

# DEPARTMENT OF AGRICULTURE

## OFFICE OF THE SECRETARY

### Federal Funds

#### PRODUCTION, PROCESSING, AND MARKETING

##### OFFICE OF THE SECRETARY

##### (INCLUDING TRANSFERS OF FUNDS)

For necessary expenses of the Office of the Secretary, \$42,498,000 of which not to exceed \$4,850,000 shall be available for the Immediate Office of the Secretary; not to exceed \$800,000 shall be available for the Office of Assistant Secretary for Rural Development; not to exceed \$1,448,000 shall be available for the Office of Homeland Security; not to exceed \$1,672,000 shall be available for the Office of Partnerships and Public Engagement; not to exceed \$23,376,000 shall be available for the Office of the Assistant Secretary for Administration, of which \$22,501,000 shall be available for Departmental Administration to provide for necessary expenses for management support services to offices of the Department and for general administration, security, repairs and alterations, and other miscellaneous supplies and expenses not otherwise provided for and necessary for the practical and efficient work of the Department; not to exceed \$3,091,000 shall be available for the Office of Assistant Secretary for Congressional Relations to carry out the programs funded by this Act, including programs involving intergovernmental affairs and liaison within the executive branch; and not to exceed \$7,261,000 shall be available for the Office of Communications: Provided, That funds made available by this Act to an agency in the Rural Development mission area for salaries and expenses shall be available to fund up to one administrative support staff for the Office of the Assistant to the Secretary for Rural Development: Provided further, That funds made available by this Act to the Departmental Administration area for salaries and expenses shall be available to fund up to one administrative support staff for the Office of the Assistant to the Secretary for Administration: Provided further, That the Secretary of Agriculture is authorized to transfer funds appropriated for any office of the Office of the Secretary to any other office of the Office of the Secretary: Provided further, That no appropriation for any office shall be increased or decreased by more than 5 percent: Provided further, That not to exceed \$24,000 of the amount made available under this paragraph for the Immediate Office of the Secretary shall be available for official reception and representation expenses, not otherwise provided for, as determined by the Secretary: Provided further, That the amount made available under this heading for Departmental Administration shall be reimbursed from applicable appropriations in this Act for travel expenses incident to the holding of hearings as required by 5 U.S.C. 551–558: Provided further, That funds made available under this heading for the Office of the Assistant Secretary for Congressional Relations may be transferred to agencies of the Department of Agriculture funded by this Act to maintain personnel at the agency level.

##### OFFICE OF THE ASSISTANT SECRETARY FOR CIVIL RIGHTS

For necessary expenses of the Office of the Assistant Secretary for Civil Rights, \$800,000: Provided, That funds made available by this Act to an agency in the civil rights mission area for salaries and expenses shall be available to fund up to one administrative support staff for such Office.

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

For necessary expenses of the Office of the Under Secretary for Research, Education, and Economics, \$800,000: Provided, That funds made available by this Act to an agency in the research, education, and economics mission area for salaries and expenses shall be available to fund up to one administrative support staff for such Office.

##### OFFICE OF THE UNDER SECRETARY FOR MARKETING AND REGULATORY PROGRAMS

For necessary expenses of the Office of the Under Secretary for Marketing and Regulatory Programs, \$800,000: Provided, That funds made available by this Act to an agency in the marketing and regulatory programs mission area for salaries and expenses shall be available to fund up to one administrative support staff for such Office.

##### OFFICE OF THE UNDER SECRETARY FOR FOOD SAFETY

For necessary expenses of the Office of the Under Secretary for Food Safety, \$800,000: Provided, That funds made available by this Act to an agency in the food

safety mission area for salaries and expenses shall be available to fund up to one administrative support staff for such Office.

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

For necessary expenses of the Office of the Under Secretary for Natural Resources and Environment, \$875,000: Provided, That funds made available by this Act to an agency in the natural resources and environment mission area for salaries and expenses shall be available to fund up to one administrative support staff for such Office.

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

For necessary expenses of the Office of the Under Secretary for Food, Nutrition, and Consumer Services, \$800,000: Provided, That funds made available by this Act to an agency in the food, nutrition, and consumer services mission area for salaries and expenses shall be available to fund up to one administrative support staff for such Office.

##### OFFICE OF THE UNDER SECRETARY FOR FARM PRODUCTION AND CONSERVATION

For necessary expenses of the Office of the Under Secretary for Farm Production and Conservation, \$875,000: Provided, That funds made available by this Act to an agency in the farm production and conservation mission area for salaries and expenses shall be available to fund up to one administrative support staff for such Office.

##### OFFICE OF THE UNDER SECRETARY FOR TRADE AND FOREIGN AGRICULTURAL AFFAIRS

For necessary expenses of the Office of the Under Secretary for Trade and Foreign Agricultural Affairs, \$875,000: Provided, That funds made available by this Act to an agency in the trade and foreign agricultural mission area for salaries and expenses shall be available to fund up to one administrative support staff for such Office.

##### OFFICE OF CODEX ALIMENTARIUS

For necessary expenses of the Office of Codex Alimentarius, \$3,796,000.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

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

Identification code 012–9913–0–1–999	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Office of the Secretary .....	4	5	5
0002 Under/Assistant Secretaries .....	11	14	15
0003 Trade negotiations and biotechnology resources .....	1	.....	.....
0004 Departmental Administration .....	25	22	23
0005 Office of Communications .....	8	8	7
0006 Office of Advocacy and Outreach .....	1	1	.....
0007 Office of Homeland Security and Emergency Coordination .....	1	1	1
0008 Outreach & Assistance for Socially Disadvantaged Farmers & Ranchers & Veteran Farmers & Ranchers .....	9	10	10
0009 Biobased Markets Program Sec 9001 .....	3	3	3
0010 Office of Partnerships and Public Engagement .....	.....	.....	2
0799 Total direct obligations .....	63	64	66
0802 Office of the Secretary (Reimbursable) .....	68	61	57
0900 Total new obligations, unexpired accounts .....	131	125	123
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	2	3	6
1001 Discretionary unobligated balance brought fwd, Oct 1 .....	2	1	.....
1021 Recoveries of prior year unpaid obligations .....	3	.....	1
1033 Recoveries of prior year paid obligations .....	1	.....	.....
1050 Unobligated balance (total) .....	6	3	7
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	51	51	53
Appropriations, mandatory:			
1221 Appropriations transferred from other acct [012–4336] ....	13	13	13
1230 Appropriations and/or unobligated balance of appropriations permanently reduced .....	–1	.....	.....
1260 Appropriations, mandatory (total) .....	12	13	13

OFFICE OF THE SECRETARY—Continued  
Program and Financing—Continued

Identification code 012–9913–0–1–999	2017 actual	2018 est.	2019 est.
Spending authority from offsetting collections, discretionary:			
1700 Collected .....	48	64	65
1701 Change in uncollected payments, Federal sources .....	21		
1750 Spending auth from offsetting collections, disc (total) .....	69	64	65
1900 Budget authority (total) .....	132	128	131
1930 Total budgetary resources available .....	138	131	138
Memorandum (non-add) entries:			
1940 Unobligated balance expiring .....	–4		
1941 Unexpired unobligated balance, end of year .....	3	6	15
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	38	41	38
3010 New obligations, unexpired accounts .....	131	125	123
3011 Obligations ("upward adjustments"), expired accounts .....	2		
3020 Outlays (gross) .....	–122	–128	–132
3040 Recoveries of prior year unpaid obligations, unexpired .....	–3		–1
3041 Recoveries of prior year unpaid obligations, expired .....	–5		
3050 Unpaid obligations, end of year .....	41	38	28
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	–33	–28	–28
3070 Change in uncollected pymts, Fed sources, unexpired .....	–21		
3071 Change in uncollected pymts, Fed sources, expired .....	26		
3090 Uncollected pymts, Fed sources, end of year .....	–28	–28	–28
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	5	13	10
3200 Obligated balance, end of year .....	13	10	
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	120	115	118
Outlays, gross:			
4010 Outlays from new discretionary authority .....	94	109	112
4011 Outlays from discretionary balances .....	15	6	7
4020 Outlays, gross (total) .....	109	115	119
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources .....	–58	–64	–65
4033 Non-Federal sources .....	–1		
4040 Offsets against gross budget authority and outlays (total) ....	–59	–64	–65
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired .....	–21		
4052 Offsetting collections credited to expired accounts .....	10		
4053 Recoveries of prior year paid obligations, unexpired accounts .....	1		
4060 Additional offsets against budget authority only (total) .....	–10		
4070 Budget authority, net (discretionary) .....	51	51	53
4080 Outlays, net (discretionary) .....	50	51	54
Mandatory:			
4090 Budget authority, gross .....	12	13	13
Outlays, gross:			
4100 Outlays from new mandatory authority .....	2	11	11
4101 Outlays from mandatory balances .....	11	2	2
4110 Outlays, gross (total) .....	13	13	13
4180 Budget authority, net (total) .....	63	64	66
4190 Outlays, net (total) .....	63	64	67

The Office of the Secretary is responsible for the overall planning, coordination and administration of the Department's programs. This includes the Secretary, Deputy Secretary, Under Secretaries, Assistant Secretaries, and their immediate staffs, who provide top policy guidance for the Department; maintain relationships with agricultural organizations and others in the development of farm programs; and provide liaison with the Executive Office of the President and Members of Congress on all matters pertaining to agricultural policy.

The 2019 Budget requests \$20 million for the Office of the Secretary.

The Office of Homeland Security formulates emergency preparedness policies for USDA and directs and coordinates Department activities that support USDA emergency programs and liaison functions with Congress, the Department of Homeland Security, and other Federal agencies involving

homeland security, natural disasters, agriculture-related international civil emergency planning and intelligence activities. The 2019 Budget requests \$1.4 million.

Departmental Administration provides staff support to policy officials and overall direction and coordination of the Department. Activities include Department-wide programs for human resources management, occupational safety and health management, real and personal property management, acquisitions and contracting, motor vehicle and aircraft management, supply management, and participation of small and disadvantaged businesses and veterans programs. The 2019 Budget requests \$22.5 million.

The Office of Communications provides leadership, expertise, and coordination to implement successful strategies and products that advance the mission of the USDA while serving the public in a fair, equal, transparent and accessible manner. The 2019 Budget requests \$7.3 million.

In an effort to create a consistent customer-focused outreach effort, the USDA will create an Office of Partnerships and Public Engagement by grouping the following offices together: the Office of Advocacy and Outreach; the Faith-Based and Neighborhood Partnerships staff; the Office of Tribal Relations; and the Military Veterans Liaison. Each office will retain its own character and identity, and continue to communicate with its core constituency, but this realignment will ensure a more coordinated and consistent approach. This will result in improved service and enhanced engagement with USDA's customers. The Office of Advocacy and Outreach improves access to USDA programs and enhances the viability and profitability of small farms and ranches, beginning farmers and ranchers, and socially disadvantaged farmers and ranchers. The Office of Faith-Based and Neighborhood Partnerships works to build bridges between the Federal Government and non-profit organizations, both secular and faith-based, to better serve Americans in need. The Office of Tribal Relations serves as the singular point of contact for the 567 sovereign Tribal Nations in the US on USDA programs and services. The Military Veterans Liaison will provide information to returning veterans and provide veterans with beginning farmer training and agricultural vocational and rehabilitation programs appropriate to the needs and interests of returning veterans, including assisting veterans in using Federal veterans educational benefits for purposes relating to a beginning farming or ranching career. The Department is committed to ensuring that all USDA constituents, including historically under-served groups, have the opportunity to participate in and benefit from the programs offered by the Department. The 2019 Budget requests \$1.7 million.

## Object Classification (in millions of dollars)

Identification code 012–9913–0–1–999	2017 actual	2018 est.	2019 est.
Direct obligations:			
11.1 Personnel compensation: Full-time permanent .....	25	24	25
12.1 Civilian personnel benefits .....	7	7	9
21.0 Travel and transportation of persons .....	1	1	1
23.1 Rental payments to GSA .....	3	2	2
23.3 Communications, utilities, and miscellaneous charges .....	1	2	2
25.2 Other services from non-Federal sources .....	13	6	6
25.3 Other goods and services from Federal sources .....	4	12	11
41.0 Grants, subsidies, and contributions .....	9	10	10
99.0 Direct obligations .....	63	64	66
99.0 Reimbursable obligations .....	68	61	57
99.9 Total new obligations, unexpired accounts .....	131	125	123

## Employment Summary

Identification code 012–9913–0–1–999	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	205	216	219
2001 Reimbursable civilian full-time equivalent employment .....	190	200	186

**Trust Funds**  
**GIFTS AND BEQUESTS**

**Special and Trust Fund Receipts** (in millions of dollars)

Identification code 012–8203–0–7–352	2017 actual	2018 est.	2019 est.
0100 Balance, start of year .....			
Receipts:			
Current law:			
1130 Gifts and Bequests, Departmental Administration .....	1	1	1
2000 Total: Balances and receipts .....	1	1	1
Appropriations:			
Current law:			
2101 Gifts and Bequests .....	–1	–1	–1
5099 Balance, end of year .....			

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

Identification code 012–8203–0–7–352	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Gifts and bequests .....	1	1	1
0900 Total new obligations (object class 99.5) .....	1	1	1
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	4	4	4
Budget authority:			
Appropriations, mandatory:			
1201 Appropriation (special or trust fund) .....	1	1	1
1930 Total budgetary resources available .....	5	5	5
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	4	4	4
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....		1	1
3010 New obligations, unexpired accounts .....	1	1	1
3020 Outlays (gross) .....		–1	–1
3050 Unpaid obligations, end of year .....	1	1	1
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....		1	1
3200 Obligated balance, end of year .....	1	1	1
<b>Budget authority and outlays, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	1	1	1
Outlays, gross:			
4100 Outlays from new mandatory authority .....		1	1
4180 Budget authority, net (total) .....	1	1	1
4190 Outlays, net (total) .....		1	1

The Secretary is authorized to accept and administer gifts and bequests of real and personal property to facilitate the work of the Department. Property and the proceeds thereof are used in accordance with the terms of the gift or bequest (7 U.S.C. 2269).

**EXECUTIVE OPERATIONS**

**Federal Funds**

**OFFICE OF THE CHIEF ECONOMIST**

*For necessary expenses of the Office of the Chief Economist, \$19,487,000, of which \$4,000,000 shall be for grants or cooperative agreements for policy research under 7 U.S.C. 3155.*

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

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

Identification code 012–0123–0–1–352	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Office of the Chief Economist .....	17	19	19

0002 Biodiesel Fuel Education Program .....	1	1	
0799 Total direct obligations .....	18	20	19
0801 Office of the Chief Economist (Reimbursable) .....	2	2	2
0900 Total new obligations, unexpired accounts .....	20	22	21

**Budgetary resources:**

Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	1	2	1
1001 Discretionary unobligated balance brought fwd, Oct 1 .....	1	2	
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	19	19	19
Appropriations, mandatory:			
1221 Appropriations transferred from other acct [012–4336] ....	1	1	1
Spending authority from offsetting collections, discretionary:			
1700 Collected .....		1	1
1701 Change in uncollected payments, Federal sources .....	1		
1750 Spending auth from offsetting collections, disc (total) .....	1	1	1
1900 Budget authority (total) .....	21	21	21
1930 Total budgetary resources available .....	22	23	22
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	2	1	1

**Change in obligated balance:**

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	15	16	4
3010 New obligations, unexpired accounts .....	20	22	21
3020 Outlays (gross) .....	–19	–34	–21
3050 Unpaid obligations, end of year .....	16	4	4
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	–2	–2	–2
3070 Change in uncollected pymts, Fed sources, unexpired .....	–1		
3071 Change in uncollected pymts, Fed sources, expired .....	1		
3090 Uncollected pymts, Fed sources, end of year .....	–2	–2	–2
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	13	14	2
3200 Obligated balance, end of year .....	14	2	2

**Budget authority and outlays, net:**

Discretionary:			
4000 Budget authority, gross .....	20	20	20
Outlays, gross:			
4010 Outlays from new discretionary authority .....	10	18	18
4011 Outlays from discretionary balances .....	8	15	2
4020 Outlays, gross (total) .....	18	33	20
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources .....	–1	–1	–1
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired .....	–1		
4052 Offsetting collections credited to expired accounts .....	1		
4070 Budget authority, net (discretionary) .....	19	19	19
4080 Outlays, net (discretionary) .....	17	32	19
Mandatory:			
4090 Budget authority, gross .....	1	1	1
Outlays, gross:			
4100 Outlays from new mandatory authority .....		1	1
4101 Outlays from mandatory balances .....	1		
4110 Outlays, gross (total) .....	1	1	1
4180 Budget authority, net (total) .....	20	20	20
4190 Outlays, net (total) .....	18	33	20

The Office of the Chief Economist advises the Secretary of Agriculture on the economic implications of Department policies, programs and proposed legislation. The Office is a focal point for USDA's economic intelligence and analysis; projections related to agricultural commodity markets; risk assessment and cost-benefit analysis related to domestic and international food and agriculture; policy direction for renewable energy development; coordination, analysis and advice on climate adaptation and environmental market activities; and coordination and review of all commodity and aggregate agricultural and food-related data used to develop outlook and situation material within the Department. The 2019 Budget requests \$19.5 million for the office.

## OFFICE OF THE CHIEF ECONOMIST—Continued

## Object Classification (in millions of dollars)

Identification code 012–0123–0–1–352	2017 actual	2018 est.	2019 est.
Direct obligations:			
11.1 Personnel compensation: Full-time permanent .....	7	7	9
12.1 Civilian personnel benefits .....	2	2	3
25.2 Other services from non-Federal sources .....	9	11	7
99.0 Direct obligations .....	18	20	19
99.0 Reimbursable obligations .....	2	2	2
99.9 Total new obligations, unexpired accounts .....	20	22	21

## Employment Summary

Identification code 012–0123–0–1–352	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	53	64	64

## OFFICE OF HEARINGS AND APPEALS

*For necessary expenses of the Office of Hearings and Appeals, \$14,183,000.*

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

## Program and Financing (in millions of dollars)

Identification code 012–0706–0–1–352	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 National Appeals Division .....	14	13	14
<b>Budgetary resources:</b>			
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	14	13	14
1900 Budget authority (total) .....	14	13	14
1930 Total budgetary resources available .....	14	13	14
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	2	2	2
3010 New obligations, unexpired accounts .....	14	13	14
3020 Outlays (gross) .....	–14	–13	–14
3050 Unpaid obligations, end of year .....	2	2	2
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	2	2	2
3200 Obligated balance, end of year .....	2	2	2
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	14	13	14
Outlays, gross:			
4010 Outlays from new discretionary authority .....	12	10	11
4011 Outlays from discretionary balances .....	2	3	3
4020 Outlays, gross (total) .....	14	13	14
4180 Budget authority, net (total) .....	14	13	14
4190 Outlays, net (total) .....	14	13	14

The Office of Hearings and Appeals (OHA) is responsible for conducting first and second-level administrative adjudications at USDA through fair, transparent, and consistent processes. Activities are carried out by three offices, the National Appeals Division (NAD), the Office of Administrative Law Judges (OALJ), and the Office of the Judicial Officer (OJO). NAD is responsible for listening to farmers and other rural program participants concerning their disputes with certain agencies within USDA through fair and impartial administrative hearings and appeals. OALJ and OJO (previously housed in Departmental Administration) are responsible for regulatory hearings and administrative proceedings. OHA was established in 2016 with the consolidation of the three offices. The 2019 Budget requests \$14.2 million and reflects this realignment.

## Object Classification (in millions of dollars)

Identification code 012–0706–0–1–352	2017 actual	2018 est.	2019 est.
Direct obligations:			
11.1 Personnel compensation: Full-time permanent .....	9	8	9
12.1 Civilian personnel benefits .....	2	2	3
25.1 Advisory and assistance services .....	3	3	2
99.9 Total new obligations, unexpired accounts .....	14	13	14

## Employment Summary

Identification code 012–0706–0–1–352	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	78	90	85

## OFFICE OF BUDGET AND PROGRAM ANALYSIS

*For necessary expenses of the Office of Budget and Program Analysis, \$8,631,000.*

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

## Program and Financing (in millions of dollars)

Identification code 012–0503–0–1–352	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0005 Office of Budget and Program Analysis (Direct) .....	9	9	9
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....		1	1
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	11	9	9
1120 Appropriations transferred to other acct [012–4609] .....	–1		
1160 Appropriation, discretionary (total) .....	10	9	9
1930 Total budgetary resources available .....	10	10	10
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	1	1	1
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3010 New obligations, unexpired accounts .....	9	9	9
3020 Outlays (gross) .....	–9	–9	–9
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	10	9	9
Outlays, gross:			
4010 Outlays from new discretionary authority .....	9	9	9
4180 Budget authority, net (total) .....	10	9	9
4190 Outlays, net (total) .....	9	9	9

The Office of Budget and Program Analysis (OBPA) coordinates the preparation of Departmental budget estimates, regulations, and legislative reports; administers systems for the allotment and apportionment of funds; provides analysis of USDA program issues, draft regulations, and budget proposals; participates in strategic planning; and provides assistance to USDA policy makers in the development and execution of desired policies and programs. The 2019 Budget requests \$8.6 million.

## Object Classification (in millions of dollars)

Identification code 012–0503–0–1–352	2017 actual	2018 est.	2019 est.
Direct obligations:			
11.1 Personnel compensation: Full-time permanent .....	6	6	6
12.1 Civilian personnel benefits .....	2	2	2
25.3 Other goods and services from Federal sources .....	1	1	1
99.9 Total new obligations, unexpired accounts .....	9	9	9

## Employment Summary

Identification code 012–0503–0–1–352	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	48	47	45

## COMMON COMPUTING ENVIRONMENT

The Common Computing Environment provides the shared information technology platform for the three Service Center Agencies (the Farm Service Agency, the Natural Resources Conservation Service, and the Rural Development agencies). All remaining balances were rescinded by Section 736 of the Consolidated Appropriations Act, 2016.

## WORKING CAPITAL FUND

## Program and Financing (in millions of dollars)

Identification code 012–4609–0–4–352	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0801 Administration .....	44	45	47
0802 Communications .....	6	9	8
0803 Finance and management .....	404	393	402
0804 Information technology .....	487	444	473
0805 Executive secretariat .....	5	4	4
0809 Reimbursable program activities, subtotal .....	946	895	934
0815 Capital Funding Availability .....	15	8	9
0816 Proceeds from Purchase Card Rebate Programs .....	1	33	43
0817 Proceeds from Transfers of Discretionary Unobligated Balances .....		18	
0819 Reimbursable program activities - Purchase of Equipment (Capital), subtotal .....	16	59	52
0900 Total new obligations, unexpired accounts .....	962	954	986
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	151	237	150
Budget authority:			
Appropriations, discretionary:			
1121 Appropriations transferred from other acct [012–2081] ....	1		
1121 Appropriations transferred from other acct [012–1230] ....	1		
1121 Appropriations transferred from other acct [012–0503] ....	1		
1121 Appropriations transferred from other acct [012–1140] ....	15		
1160 Appropriation, discretionary (total) .....	18		
Spending authority from offsetting collections, discretionary:			
1700 Collected .....	978	867	856
1701 Change in uncollected payments, Federal sources .....	52		
1750 Spending auth from offsetting collections, disc (total) .....	1,030	867	856
1900 Budget authority (total) .....	1,048	867	856
1930 Total budgetary resources available .....	1,199	1,104	1,006
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	237	150	20
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	293	324	263
3010 New obligations, unexpired accounts .....	962	954	986
3020 Outlays (gross) .....	–931	–1,015	–900
3050 Unpaid obligations, end of year .....	324	263	349
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	–210	–262	–262
3070 Change in uncollected pymts, Fed sources, unexpired .....	–52		
3090 Uncollected pymts, Fed sources, end of year .....	–262	–262	–262
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	83	62	1
3200 Obligated balance, end of year .....	62	1	87
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	1,048	867	856
Outlays, gross:			
4010 Outlays from new discretionary authority .....	684	750	740
4011 Outlays from discretionary balances .....	247	265	160
4020 Outlays, gross (total) .....	931	1,015	900

## Offsets against gross budget authority and outlays:

Offsetting collections (collected) from:			
4030 Federal sources .....	–967	–867	–856
4033 Non-Federal sources .....	–11		
4040 Offsets against gross budget authority and outlays (total) ....	–978	–867	–856
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired .....	–52		
4070 Budget authority, net (discretionary) .....	18		
4080 Outlays, net (discretionary) .....	–47	148	44
4180 Budget authority, net (total) .....	18		
4190 Outlays, net (total) .....	–47	148	44

This fund finances, by advances or reimbursements, certain central services in the Department of Agriculture, including supply, mail, and reproduction services; financial, procurement, and other administrative systems; telecommunications and network services; mainframe computer processing and hosting services; correspondence management services; payroll, financial management, and human resources services; and video production, conferencing, design, and Web support services.

## Object Classification (in millions of dollars)

Identification code 012–4609–0–4–352	2017 actual	2018 est.	2019 est.
<b>Reimbursable obligations:</b>			
Personnel compensation:			
11.1 Full-time permanent - OCFO .....	120	130	135
11.1 Full-time permanent - OCIO .....	85	91	93
11.1 Full-time permanent - DA OES OC .....	17	18	20
11.3 Other than full-time permanent .....	1		
11.5 Other personnel compensation - OCFO .....	5	7	7
11.5 Other personnel compensation - OCIO .....	2	2	2
11.5 Other personnel compensation - DA OES OC .....	1	1	1
11.9 Total personnel compensation .....	231	249	258
12.1 Civilian personnel benefits OCFO .....	43	48	50
12.1 Civilian personnel benefits OCIO .....	29	31	32
12.1 Civilian personnel benefits - DA OES OC .....	6	6	7
21.0 Travel and transportation of persons OCFO .....	4	2	2
21.0 Travel and transportation of persons - OCIO .....	2	3	3
22.0 Transportation of things - DA OES OC .....	1	1	1
23.1 Rental payments to GSA - OCFO .....	2	3	3
23.1 Rental payments to GSA - OCIO .....	4	4	4
23.1 Rental payments to GSA - DA OES OC .....		1	1
23.2 Rental payments to others - OCFO .....	5	3	3
23.2 Rental payments to others - OCIO .....	13		
23.3 Communications, utilities, and miscellaneous charges - OCFO .....	5	9	9
23.3 Communications, utilities, and miscellaneous charges - OCIO .....	73	86	100
23.3 Communications, utilities, and miscellaneous charges - DA OES OC .....	2	3	3
25.1 Advisory and assistance services .....	2		
25.2 Other services from non-Federal sources - OCFO .....	118	98	101
25.2 Other services from non-Federal sources - OCIO .....	147	119	119
25.2 Other services from non-Federal sources - DA OES OC .....	14	13	12
25.3 Other goods and services from Federal sources - OCFO .....	61	34	32
25.3 Other goods and services from Federal sources - OCIO .....	45	44	44
25.3 Other goods and services from Federal sources - DA OES OC .....	10	9	9
25.4 Operation and maintenance of facilities .....	3	2	2
25.7 Operation and maintenance of equipment - OCFO .....	41	59	59
25.7 Operation and maintenance of equipment - OCIO .....	62	56	69
25.7 Operation and maintenance of equipment - DA OES OC .....	2	2	2
26.0 Supplies and materials - OCFO .....	1	1	1
26.0 Supplies and materials - OCIO .....	2	1	1
26.0 Supplies and materials - DA OES OC .....	3	2	2
31.0 Equipment - OCFO .....	4	1	
31.0 Equipment - OCIO .....	25	5	5
31.0 Equipment - Availability .....		59	52
32.0 Land and structures .....	2		
99.9 Total new obligations, unexpired accounts .....	962	954	986

## Employment Summary

Identification code 012–4609–0–4–352	2017 actual	2018 est.	2019 est.
2001 Reimbursable civilian full-time equivalent employment .....	2,585	2,855	2,864

**OFFICE OF CHIEF INFORMATION OFFICER****Federal Funds****OFFICE OF THE CHIEF INFORMATION OFFICER**

*For necessary expenses of the Office of the Chief Information Officer, \$62,524,000.*

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

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

Identification code 012–0013–0–1–352	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Office of the Chief Information Officer .....	21	21	35
0002 Homeland Security .....	28	28	28
0799 Total direct obligations .....	49	49	63
0801 Office of the Chief Information Officer (Reimbursable) .....	19	19	19
0900 Total new obligations, unexpired accounts .....	68	68	82
<b>Budgetary resources:</b>			
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	49	49	63
Spending authority from offsetting collections, discretionary:			
1700 Collected .....	15	19	19
1701 Change in uncollected payments, Federal sources .....	4		
1750 Spending auth from offsetting collections, disc (total) .....	19	19	19
1900 Budget authority (total) .....	68	68	82
1930 Total budgetary resources available .....	68	68	82

**Change in obligated balance:**

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	19	21	4
3010 New obligations, unexpired accounts .....	68	68	82
3020 Outlays (gross) .....	–65	–85	–82
3041 Recoveries of prior year unpaid obligations, expired .....	–1		
3050 Unpaid obligations, end of year .....	21	4	4
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	–18	–4	–4
3070 Change in uncollected pymts, Fed sources, unexpired .....	–4		
3071 Change in uncollected pymts, Fed sources, expired .....	18		
3090 Uncollected pymts, Fed sources, end of year .....	–4	–4	–4
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	1	17	
3200 Obligated balance, end of year .....	17		

**Budget authority and outlays, net:**

Discretionary:			
4000 Budget authority, gross .....	68	68	82
Outlays, gross:			
4010 Outlays from new discretionary authority .....	49	65	79
4011 Outlays from discretionary balances .....	16	20	3
4020 Outlays, gross (total) .....	65	85	82
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources .....	–29	–19	–36
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired .....	–4		
4052 Offsetting collections credited to expired accounts .....	14		17
4060 Additional offsets against budget authority only (total) .....	10		17
4070 Budget authority, net (discretionary) .....	49	49	63
4080 Outlays, net (discretionary) .....	36	66	46
4180 Budget authority, net (total) .....	49	49	63
4190 Outlays, net (total) .....	36	66	46

The Clinger-Cohen Act of 1996 required the establishment of a Chief Information Officer (CIO) for all major Federal agencies. The Act requires USDA to maximize the value of information technology acquisitions to improve the efficiency and effectiveness of USDA programs. To meet the intent of the law and to provide a Departmental focus for information resources management issues, Secretary's Memorandum 1030–30, dated August 8, 1996, established the Office of the Chief Information Office (OCIO). The CIO serves as the primary advisor to the Secretary on Inform-

ation Technology (IT) issues. OCIO provides leadership for the Department's information and IT management activities in support of USDA program delivery. The 2019 Budget requests \$62.5 million.

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

Identification code 012–0013–0–1–352	2017 actual	2018 est.	2019 est.
Direct obligations:			
11.1 Personnel compensation: Full-time permanent .....	13	14	15
12.1 Civilian personnel benefits .....	4	4	4
23.1 Rental payments to GSA .....	1		
23.3 Communications, utilities, and miscellaneous charges .....		1	1
25.2 Other services from non-Federal sources .....	19	17	20
25.3 Other goods and services from Federal sources .....	10	12	22
26.0 Supplies and materials .....	1		
31.0 Equipment .....	1	1	1
99.0 Direct obligations .....	49	49	63
99.0 Reimbursable obligations .....	19	19	19
99.9 Total new obligations, unexpired accounts .....	68	68	82

**Employment Summary**

Identification code 012–0013–0–1–352	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	93	107	116
2001 Reimbursable civilian full-time equivalent employment .....	5	5	5

**OFFICE OF CHIEF FINANCIAL OFFICER****Federal Funds****OFFICE OF THE CHIEF FINANCIAL OFFICER**

*For necessary expenses of the Office of the Chief Financial Officer, \$5,536,000.*

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

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

Identification code 012–0014–0–1–352	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Office of the Chief Financial Officer (Direct) .....	8	8	6
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	1	1	1
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	8	8	6
1930 Total budgetary resources available .....	9	9	7
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	1	1	1
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	1	3	3
3010 New obligations, unexpired accounts .....	8	8	6
3020 Outlays (gross) .....	–6	–8	–6
3050 Unpaid obligations, end of year .....	3	3	3
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	1	3	3
3200 Obligated balance, end of year .....	3	3	3

**Budget authority and outlays, net:**

Discretionary:			
4000 Budget authority, gross .....	8	8	6
Outlays, gross:			
4010 Outlays from new discretionary authority .....	5	7	5
4011 Outlays from discretionary balances .....	1	1	1
4020 Outlays, gross (total) .....	6	8	6
4180 Budget authority, net (total) .....	8	8	6
4190 Outlays, net (total) .....	6	8	6

The Office of the Chief Financial Officer (OCFO) was established in 1995 under authority provided in Reorganization Plan Number 2 of 1953 (7 U.S.C. 2201) to comply with the Chief Financial Officers Act of 1990. The OCFO focuses on the Department's financial management activities to improve program delivery and assure maximum contribution to the Secretary's Strategic Goals. The 2019 Budget requests \$5.5 million.

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

Identification code 012-0014-0-1-352	2017 actual	2018 est.	2019 est.
Direct obligations:			
11.1 Personnel compensation: Full-time permanent .....	4	5	5
25.2 Other services from non-Federal sources .....	4	3	1
99.0 Direct obligations .....	8	8	6
99.9 Total new obligations, unexpired accounts .....	8	8	6

**Employment Summary**

Identification code 012-0014-0-1-352	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	31	35	34

**OFFICE OF CIVIL RIGHTS****Federal Funds****OFFICE OF CIVIL RIGHTS**

*For necessary expenses of the Office of Civil Rights, \$22,345,000.*

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

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

Identification code 012-3800-0-1-352	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Office of Civil Rights (Direct) .....	24	24	22
0801 Office of Civil Rights (Reimbursable) .....	6	6	5
0900 Total new obligations, unexpired accounts .....	30	30	27
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	1	1	
Budget authority:			
1100 Appropriations, discretionary:			
Appropriation .....	24	24	22
1700 Spending authority from offsetting collections, discretionary:			
Collected .....	1	5	5
1701 Change in uncollected payments, Federal sources .....	5		
1750 Spending auth from offsetting collections, disc (total) .....	6	5	5
1900 Budget authority (total) .....	30	29	27
1930 Total budgetary resources available .....	31	30	27
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	1		
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	7	6	1
3010 New obligations, unexpired accounts .....	30	30	27
3020 Outlays (gross) .....	-30	-35	-27
3041 Recoveries of prior year unpaid obligations, expired .....	-1		
3050 Unpaid obligations, end of year .....	6	1	1
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-4	-9	-9
3070 Change in uncollected pymts, Fed sources, unexpired .....	-5		
3090 Uncollected pymts, Fed sources, end of year .....	-9	-9	-9
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	3	-3	-8
3200 Obligated balance, end of year .....	-3	-8	-8
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	30	29	27

Outlays, gross:			
4010 Outlays from new discretionary authority .....	24	29	27
4011 Outlays from discretionary balances .....	6	6	
4020 Outlays, gross (total) .....	30	35	27
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources .....	-1	-5	-5
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired .....	-5		
4060 Additional offsets against budget authority only (total) .....	-5		
4070 Budget authority, net (discretionary) .....	24	24	22
4080 Outlays, net (discretionary) .....	29	30	22
4180 Budget authority, net (total) .....	24	24	22
4190 Outlays, net (total) .....	29	30	22

The Office of Civil Rights provides overall leadership for all Department-wide civil rights activities, including employment opportunity and program non-discrimination policy development, analysis, coordination, and compliance. The Office provides leadership to implement best practices that will create an environment where a diverse workforce is valued as a source of strength. The Office monitors program activities to ensure that all USDA programs are delivered in a non-discriminatory manner. The 2019 Budget requests \$22.3 million.

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

Identification code 012-3800-0-1-352	2017 actual	2018 est.	2019 est.
Direct obligations:			
11.1 Personnel compensation: Full-time permanent .....	14	13	12
12.1 Civilian personnel benefits .....	4	4	4
23.1 Rental payments to GSA .....	2	2	2
25.2 Other services from non-Federal sources .....	1	1	1
25.3 Other goods and services from Federal sources .....	4	4	3
99.0 Direct obligations .....	25	24	22
99.0 Reimbursable obligations .....	5	6	5
99.9 Total new obligations, unexpired accounts .....	30	30	27

**Employment Summary**

Identification code 012-3800-0-1-352	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	124	116	104
2001 Reimbursable civilian full-time equivalent employment .....	10	10	10

**HAZARDOUS MATERIALS MANAGEMENT****Federal Funds****HAZARDOUS MATERIALS MANAGEMENT****(INCLUDING TRANSFERS OF FUNDS)**

*For necessary expenses of the Department of Agriculture, to comply with the Comprehensive Environmental Response, Compensation, and Liability Act (42 U.S.C. 9601 et seq.) and the Resource Conservation and Recovery Act (42 U.S.C. 6901 et seq.), \$3,463,000, to remain available until expended: Provided, That appropriations and funds available herein to the Department for Hazardous Materials Management may be transferred to any agency of the Department for its use in meeting all requirements pursuant to the above Acts on Federal and non-Federal lands.*

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

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

Identification code 012-0500-0-1-304	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Hazardous materials management .....	5	4	3
0900 Total new obligations, unexpired accounts (object class 25.3) .....	5	4	3

## HAZARDOUS MATERIALS MANAGEMENT—Continued

## Program and Financing—Continued

Identification code 012-0500-0-1-304	2017 actual	2018 est.	2019 est.
<b>Budgetary resources:</b>			
Unobligated balance:			
1021 Recoveries of prior year unpaid obligations .....	1		
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	4	4	3
1930 Total budgetary resources available .....	5	4	3
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	11	11	1
3010 New obligations, unexpired accounts .....	5	4	3
3020 Outlays (gross) .....	-4	-14	-3
3040 Recoveries of prior year unpaid obligations, unexpired .....	-1		
3050 Unpaid obligations, end of year .....	11	1	1
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	11	11	1
3200 Obligated balance, end of year .....	11	1	1
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	4	4	3
Outlays, gross:			
4010 Outlays from new discretionary authority .....	2	4	3
4011 Outlays from discretionary balances .....	2	10	
4020 Outlays, gross (total) .....	4	14	3
4180 Budget authority, net (total) .....	4	4	3
4190 Outlays, net (total) .....	4	14	3

Under the Comprehensive Environmental Response, Compensation, and Liability Act and the Resource Conservation and Recovery Act, the Department must meet the same standards for environmental cleanup and regulatory compliance regarding hazardous wastes and hazardous substances as private businesses. With substantial commitments under these Acts, the Hazardous Materials Management account was established as a central fund so the Department's agencies may be reimbursed for their cleanup efforts. The Department determines what projects to fund by using objective criteria to identify what sites pose the greatest threats to public health, safety, and the environment. The 2019 Budget requests \$3.5 million.

## Employment Summary

Identification code 012-0500-0-1-304	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	4	4	4

## BUILDINGS AND FACILITIES

## Federal Funds

## AGRICULTURE BUILDINGS AND FACILITIES

## (INCLUDING TRANSFERS OF FUNDS)

For payment of space rental and related costs pursuant to Public Law 92-313, including authorities pursuant to the 1984 delegation of authority from the Administrator of General Services to the Department of Agriculture under 40 U.S.C. 121, for programs and activities of the Department which are included in this Act, and for alterations and other actions needed for the Department and its agencies to consolidate unneeded space into configurations suitable for release to the Administrator of General Services, and for the operation, maintenance, improvement, and repair of Agriculture buildings and facilities, and for related costs, \$58,330,000, to remain available until expended, for buildings operations and maintenance expenses.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

## Program and Financing (in millions of dollars)

Identification code 012-0117-0-1-352	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0002 Building Operations and Maintenance .....	65	83	58
0799 Total direct obligations .....	65	83	58
0802 Agriculture Buildings and Facilities and Rental Payments (Reimbursable) .....	6	8	8
0900 Total new obligations, unexpired accounts .....	71	91	66
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	22	45	45
1021 Recoveries of prior year unpaid obligations .....	3		
1050 Unobligated balance (total) .....	25	45	45
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	84	83	58
Spending authority from offsetting collections, discretionary:			
1700 Collected .....	5	8	8
1701 Change in uncollected payments, Federal sources .....	2		
1750 Spending auth from offsetting collections, disc (total) .....	7	8	8
1900 Budget authority (total) .....	91	91	66
1930 Total budgetary resources available .....	116	136	111
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	45	45	45
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	29	37	3
3010 New obligations, unexpired accounts .....	71	91	66
3020 Outlays (gross) .....	-60	-125	-69
3040 Recoveries of prior year unpaid obligations, unexpired .....	-3		
3050 Unpaid obligations, end of year .....	37	3	
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-8	-10	-10
3070 Change in uncollected pymts, Fed sources, unexpired .....	-2		
3090 Uncollected pymts, Fed sources, end of year .....	-10	-10	-10
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	21	27	-7
3200 Obligated balance, end of year .....	27	-7	-10
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	91	91	66
Outlays, gross:			
4010 Outlays from new discretionary authority .....	42	79	57
4011 Outlays from discretionary balances .....	18	46	12
4020 Outlays, gross (total) .....	60	125	69
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources .....	-5	-8	-8
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired .....	-2		
4070 Budget authority, net (discretionary) .....	84	83	58
4080 Outlays, net (discretionary) .....	55	117	61
4180 Budget authority, net (total) .....	84	83	58
4190 Outlays, net (total) .....	55	117	61

This account finances the operations, repair, improvement and maintenance activities of two headquarters buildings in Washington, DC and the George Washington Carver Center in Beltsville, MD. The 2019 Budget requests \$58.3 million for operations and maintenance.

## Object Classification (in millions of dollars)

Identification code 012-0117-0-1-352	2017 actual	2018 est.	2019 est.
<b>Direct obligations:</b>			
11.1 Personnel compensation: Full-time permanent .....	9	9	9
12.1 Civilian personnel benefits .....	3	3	3
23.3 Communications, utilities, and miscellaneous charges .....	7	7	7
25.2 Other services from non-Federal sources .....	27	45	20
25.3 Other goods and services from Federal sources .....	4	4	4
25.4 Operation and maintenance of facilities .....	15	15	15
99.0 Direct obligations .....	65	83	58
99.0 Reimbursable obligations .....	6	6	6



99.5	Adjustment for rounding .....	<u>2</u>	<u>2</u>	
99.9	Total new obligations, unexpired accounts .....	71	91	66

**Employment Summary**

Identification code 012-0117-0-1-352	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	86	92	92

**OFFICE OF INSPECTOR GENERAL****Federal Funds****OFFICE OF INSPECTOR GENERAL**

For necessary expenses of the Office of Inspector General, including employment pursuant to the Inspector General Act of 1978, \$87,436,000, including such sums as may be necessary for contracting and other arrangements with public agencies and private persons pursuant to section 6(a)(9) of the Inspector General Act of 1978, and including not to exceed \$125,000 for certain confidential operational expenses, including the payment of informants, to be expended under the direction of the Inspector General pursuant to Public Law 95-452 and section 1337 of Public Law 97-98.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

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

Identification code 012-0900-0-1-352	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Office of the Inspector General .....	98	93	87
0801 Office of Inspector General (Reimbursable) .....	3	3	3
0900 Total new obligations, unexpired accounts .....	101	96	90
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	9	13	18
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	98	97	87
Spending authority from offsetting collections, discretionary:			
1700 Collected .....	7	4	4
1701 Change in uncollected payments, Federal sources .....	2		
1750 Spending auth from offsetting collections, disc (total) .....	9	4	4
1900 Budget authority (total) .....	107	101	91
1930 Total budgetary resources available .....	116	114	109
Memorandum (non-add) entries:			
1940 Unobligated balance expiring .....	-2		
1941 Unexpired unobligated balance, end of year .....	13	18	19

**Change in obligated balance:**

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	18	22	5
3010 New obligations, unexpired accounts .....	101	96	90
3011 Obligations ("upward adjustments"), expired accounts .....	2	1	1
3020 Outlays (gross) .....	-97	-114	-92
3041 Recoveries of prior year unpaid obligations, expired .....	-2		
3050 Unpaid obligations, end of year .....	22	5	4
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-6	-6	-6
3070 Change in uncollected pymts, Fed sources, unexpired .....	-2		
3071 Change in uncollected pymts, Fed sources, expired .....	2		
3090 Uncollected pymts, Fed sources, end of year .....	-6	-6	-6
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	12	16	-1
3200 Obligated balance, end of year .....	16	-1	-2

**Budget authority and outlays, net:**

Discretionary:			
4000 Budget authority, gross .....	107	101	91
Outlays, gross:			
4010 Outlays from new discretionary authority .....	85	92	83
4011 Outlays from discretionary balances .....	12	22	9
4020 Outlays, gross (total) .....	97	114	92

**Offsets against gross budget authority and outlays:**

Offsetting collections (collected) from:			
4030 Federal sources .....	-8	-4	-4
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired .....	-2		
4052 Offsetting collections credited to expired accounts .....	1		
4060 Additional offsets against budget authority only (total) .....	-1		
4070 Budget authority, net (discretionary) .....	98	97	87
4080 Outlays, net (discretionary) .....	89	110	88
4180 Budget authority, net (total) .....	98	97	87
4190 Outlays, net (total) .....	89	110	88

The Office of Inspector General provides the Secretary and Congress with information or intelligence about fraud, other serious problems, mismanagement, and deficiencies in Department programs and operations, recommends corrective action, and reports on the progress made in correcting the problems. The Office reviews existing and proposed legislation and regulations and makes recommendations to the Secretary and Congress regarding the impact these laws have on the Department's programs and the prevention and detection of fraud and mismanagement in such programs. The Office provides policy direction and conducts, supervises, and coordinates all audits and investigations. The Office supervises and coordinates other activities in the Department and between the Department and other Federal, State and local government agencies whose purposes are to: (a) promote economy and efficiency; (b) prevent and detect fraud and mismanagement; and (c) identify and prosecute people involved in fraud or mismanagement. The 2019 Budget requests \$87.4 million.

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

Identification code 012-0900-0-1-352	2017 actual	2018 est.	2019 est.
<b>Direct obligations:</b>			
11.1 Personnel compensation: Full-time permanent .....	53	50	47
12.1 Civilian personnel benefits .....	22	21	19
21.0 Travel and transportation of persons .....	3	3	3
23.3 Communications, utilities, and miscellaneous charges .....	7	7	7
25.2 Other services from non-Federal sources .....	6	5	5
25.3 Other goods and services from Federal sources .....	4	3	3
26.0 Supplies and materials .....	1	2	1
31.0 Equipment .....	2	2	2
99.0 Direct obligations .....	98	93	87
99.0 Reimbursable obligations .....	3	3	3
99.9 Total new obligations, unexpired accounts .....	101	96	90

**Employment Summary**

Identification code 012-0900-0-1-352	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	475	482	432

**OFFICE OF THE GENERAL COUNSEL****Federal Funds****OFFICE OF THE GENERAL COUNSEL**

For necessary expenses of the Office of the General Counsel, \$41,717,000.

**OFFICE OF ETHICS**

For necessary expenses of the Office of Ethics, \$2,897,000.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

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

Identification code 012-2300-0-1-352	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Office of the General Counsel .....	48	49	44
0801 Office of the General Counsel (Reimbursable) .....	4	5	5
0900 Total new obligations, unexpired accounts .....	52	54	49

OFFICE OF THE GENERAL COUNSEL—Continued  
Program and Financing—Continued

Identification code 012-2300-0-1-352	2017 actual	2018 est.	2019 est.
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....		1	
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	48	49	45
Spending authority from offsetting collections, discretionary:			
1700 Collected .....	4	4	4
1701 Change in uncollected payments, Federal sources .....	1		
1750 Spending auth from offsetting collections, disc (total) .....	5	4	4
1900 Budget authority (total) .....	53	53	49
1930 Total budgetary resources available .....	53	54	49
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	1		
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	7	6	6
3010 New obligations, unexpired accounts .....	52	54	49
3020 Outlays (gross) .....	-53	-54	-50
3050 Unpaid obligations, end of year .....	6	6	5
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-1	-1	-1
3070 Change in uncollected pymts, Fed sources, unexpired .....	-1		
3071 Change in uncollected pymts, Fed sources, expired .....	1		
3090 Uncollected pymts, Fed sources, end of year .....	-1	-1	-1
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	6	5	5
3200 Obligated balance, end of year .....	5	5	4
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	53	53	49
Outlays, gross:			
4010 Outlays from new discretionary authority .....	48	50	47
4011 Outlays from discretionary balances .....	5	4	3
4020 Outlays, gross (total) .....	53	54	50
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources .....	-4	-4	-4
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired .....	-1		
4060 Additional offsets against budget authority only (total) .....	-1		
4070 Budget authority, net (discretionary) .....	48	49	45
4080 Outlays, net (discretionary) .....	49	50	46
4180 Budget authority, net (total) .....	48	49	45
4190 Outlays, net (total) .....	49	50	46

The Office of the General Counsel of the Department of Agriculture provides legal advice, counsel, and services to the Secretary and to all agencies, offices, and corporations of the Department on all aspects of their operations and programs. It represents the Department in administrative proceedings; non-litigation debt collection proceedings; State water rights adjudications; proceedings before the Civilian Board of Contract Appeal, the Merit System Protection Board, the Equal Employment Opportunity Commission, the USDA Office of Administrative Law Judges, and other Federal agencies; and, in conjunction with the Department of Justice, in judicial proceedings and litigation in the Federal and State courts. All attorneys and support personnel devoted to those efforts are supervised by the General Counsel. The 2019 Budget requests \$41.7 million.

The Office of Ethics provides ethics advice, counsel and training to all USDA officials and employees, and conducts annual financial disclosure reviews. The work of the Office of Ethics promotes employee compliance with the Federal conflict of interest laws and regulations. The 2019 Budget requests \$2.9 million.

## Object Classification (in millions of dollars)

Identification code 012-2300-0-1-352	2017 actual	2018 est.	2019 est.
<b>Direct obligations:</b>			
11.1 Personnel compensation: Full-time permanent .....	33	33	33
12.1 Civilian personnel benefits .....	9	9	8
23.3 Communications, utilities, and miscellaneous charges .....	2	3	1
25.2 Other services from non-Federal sources .....	3	3	1
26.0 Supplies and materials .....	1	1	1
99.0 Direct obligations .....	48	49	44
99.0 Reimbursable obligations .....	4	5	5
99.9 Total new obligations, unexpired accounts .....	52	54	49

## Employment Summary

Identification code 012-2300-0-1-352	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	234	225	212
1001 Direct civilian full-time equivalent employment .....	20	18	13
2001 Reimbursable civilian full-time equivalent employment .....	30	33	30
2001 Reimbursable civilian full-time equivalent employment .....	2	2	2

## ECONOMIC RESEARCH SERVICE

## Federal Funds

## ECONOMIC RESEARCH SERVICE

*For necessary expenses of the Economic Research Service, \$45,000,000.*

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

## Program and Financing (in millions of dollars)

Identification code 012-1701-0-1-352	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Economic Research Service .....	87	86	45
0801 Economic Research Service (Reimbursable) .....	3	3	
0900 Total new obligations, unexpired accounts .....	90	89	45
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....			1
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	87	86	45
Spending authority from offsetting collections, discretionary:			
1700 Collected .....		1	1
1701 Change in uncollected payments, Federal sources .....	3	3	
1750 Spending auth from offsetting collections, disc (total) .....	3	4	1
1900 Budget authority (total) .....	90	90	46
1930 Total budgetary resources available .....	90	90	47
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....		1	2
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	35	36	23
3010 New obligations, unexpired accounts .....	90	89	45
3011 Obligations ("upward adjustments"), expired accounts .....	1		
3020 Outlays (gross) .....	-88	-102	-54
3041 Recoveries of prior year unpaid obligations, expired .....	-2		
3050 Unpaid obligations, end of year .....	36	23	14
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-12	-9	-12
3070 Change in uncollected pymts, Fed sources, unexpired .....	-3	-3	
3071 Change in uncollected pymts, Fed sources, expired .....	6		
3090 Uncollected pymts, Fed sources, end of year .....	-9	-12	-12
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	23	27	11
3200 Obligated balance, end of year .....	27	11	2
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	90	90	46

	Outlays, gross:			
4010	Outlays from new discretionary authority .....	67	73	37
4011	Outlays from discretionary balances .....	21	29	17
		<hr/>	<hr/>	<hr/>
4020	Outlays, gross (total) .....	88	102	54
	Offsets against gross budget authority and outlays:			
	Offsetting collections (collected) from:			
4030	Federal sources .....	-6	-1	-1
	Additional offsets against gross budget authority only:			
4050	Change in uncollected pymts, Fed sources, unexpired .....	-3	-3	.....
4052	Offsetting collections credited to expired accounts .....	6	.....	.....
		<hr/>	<hr/>	<hr/>
4060	Additional offsets against budget authority only (total) .....	3	-3	.....
		<hr/>	<hr/>	<hr/>
4070	Budget authority, net (discretionary) .....	87	86	45
4080	Outlays, net (discretionary) .....	82	101	53
4180	Budget authority, net (total) .....	87	86	45
4190	Outlays, net (total) .....	82	101	53

The Economic Research Service (ERS) will use its FY 2019 funding for core, recurring programs of data analysis and market outlook. Proposals for ERS budget priorities reflect principles based on the Agency's role as a Federal intramural research and statistical organization. The principles identify areas where ERS is best positioned to provide information that the private sector or academia has weaker incentives or higher cost to provide, and include: (1) research that builds on unique or confidential data sources or investments at the Federal level and is inherent in the role of a Federal Statistical Agency; (2) provides coordination for a national perspective or framework; (3) requires sustained investment and large teams; (4) directly serves the U.S. Government's or USDA's long-term national goals and are not likely to be understood or valued; and (5) addresses questions with short-run payoff or that have immediate policy implications. While we also seek to inform decision making on the core of USDA programs at proposed funding levels, we will focus on providing expertise in the analysis of farming and commodity markets, as well as limited information on food markets and food security.

The 2019 Budget request is \$45 million, a decrease of \$42 million from FY 2018. This funding level provides a framework to better streamline the Department's statistical functions, leverage administrative efficiencies, and focus on core data products similar to other statistical agencies elsewhere within the Government. ERS will continue to provide data products and statistics for farm financial information (e.g., estimates of farm income and commodity costs of production), agricultural commodity markets, international trade, U.S. agricultural productivity, USDA domestic and international baseline data, food availability, and the Consumer Price Index for food. ERS would maintain its production of the national estimates of U.S. food security. This funding level also supports the ERS Commodity Outlook program's participation in USDA's Interagency Commodity Estimates Committees and recurring analyses for commodities covered by USDA Farm Act commodity programs. These activities include analysis for the monthly World Agricultural Supply and Demand Estimates (WASDE) reports, public release of data for feed grains and other commodities, and supply and utilization tables for commodities that serve as critical inputs to the ERS Food Availability and Loss Data. Economists in the Commodity Outlook program will continue to support ERS leadership of modeling for USDA's Agricultural Baseline Projections. Producing these statistics requires \$6 million to purchase the Agricultural Resource Management Survey (ARMS) data, food security data, and private sector commodity data and intelligence. This budget level will support staff to develop the statistics and conduct research needed to ensure the sustained ability to develop meaningful measures of economic concepts in a dynamic farm and agricultural sector.

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

Identification code 012-1701-0-1-352		2017 actual	2018 est.	2019 est.
Direct obligations:				
Personnel compensation:				
11.1	Full-time permanent .....	35	35	15
11.3	Other than full-time permanent .....	1	1	1
11.5	Other personnel compensation .....	1	1	

11.9	Total personnel compensation .....	37	37	17
12.1	Civilian personnel benefits .....	11	11	5
21.0	Travel and transportation of persons .....	1	1	1
23.1	Rental payments to GSA .....	6	5	5
23.3	Communications, utilities, and miscellaneous charges .....	1	1	1
25.2	Other services from non-Federal sources .....	7	7	4
25.3	Other goods and services from Federal sources .....	16	16	8
25.5	Research and development contracts .....	6	6	3
26.0	Supplies and materials .....	1	1	1
41.0	Grants, subsidies, and contributions .....	1	1	.....
99.0	Direct obligations .....	87	86	45
99.0	Reimbursable obligations .....	3	3	.....
99.9	Total new obligations, unexpired accounts .....	90	89	45

#### Employment Summary

Identification code 012-1701-0-1-352		2017 actual	2018 est.	2019 est.
1001	Direct civilian full-time equivalent employment .....	330	329	148
2001	Reimbursable civilian full-time equivalent employment .....	1	1	.....

## NATIONAL AGRICULTURAL STATISTICS SERVICE

### Federal Funds

#### NATIONAL AGRICULTURAL STATISTICS SERVICE

*For necessary expenses of the National Agricultural Statistics Service, \$165,000,000, of which up to \$45,300,000 shall be available until expended for the Census of Agriculture: Provided, That amounts made available for the Census of Agriculture may be used to conduct Current Agricultural Industrial Report surveys subject to 7 U.S.C. 2204g(d) and (f).*

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

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

Identification code 012-1801-0-1-352	2017 actual	2018 est.	2019 est.	
<b>Obligations by program activity:</b>				
0001	Agricultural estimates .....	120	119	111
0002	Statistical research and service .....	9	9	9
0003	Census of agriculture .....	54	42	45
0799	Total direct obligations .....	183	170	165
0801	National Agricultural Statistics Service (Reimbursable) .....	22	25	25
0900	Total new obligations, unexpired accounts .....	205	195	190
<b>Budgetary resources:</b>				
Unobligated balance:				
1021	Recoveries of prior year unpaid obligations .....	12	.....	.....
Budget authority:				
Appropriations, discretionary:				
1100	Appropriation .....	171	170	165
Spending authority from offsetting collections, discretionary:				
1700	Collected .....	21	25	25
1701	Change in uncollected payments, Federal sources .....	1	.....	.....
1750	Spending auth from offsetting collections, disc (total) .....	22	25	25
1900	Budget authority (total) .....	193	195	190
1930	Total budgetary resources available .....	205	195	190
<b>Change in obligated balance:</b>				
Unpaid obligations:				
3000	Unpaid obligations, brought forward, Oct 1 .....	45	33	23
3010	New obligations, unexpired accounts .....	205	195	190
3011	Obligations ("upward adjustments"), expired accounts .....	2	.....	.....
3020	Outlays (gross) .....	-205	-188	-191
3040	Recoveries of prior year unpaid obligations, unexpired .....	-12	.....	.....
3041	Recoveries of prior year unpaid obligations, expired .....	-2	-17	.....
3050	Unpaid obligations, end of year .....	33	23	22
Uncollected payments:				
3060	Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-1	-1	-1
3070	Change in uncollected pymts, Fed sources, unexpired .....	-1	.....	.....
3071	Change in uncollected pymts, Fed sources, expired .....	1	.....	.....
3090	Uncollected pymts, Fed sources, end of year .....	-1	-1	-1
Memorandum (non-add) entries:				
3100	Obligated balance, start of year .....	44	32	22

NATIONAL AGRICULTURAL STATISTICS SERVICE—Continued  
Program and Financing—Continued

Identification code 012-1801-0-1-352		2017 actual	2018 est.	2019 est.
3200	Obligated balance, end of year .....	32	22	21
<b>Budget authority and outlays, net:</b>				
Discretionary:				
4000	Budget authority, gross .....	193	195	190
Outlays, gross:				
4010	Outlays from new discretionary authority .....	165	176	172
4011	Outlays from discretionary balances .....	40	12	19
4020	Outlays, gross (total) .....	205	188	191
Offsets against gross budget authority and outlays:				
Offsetting collections (collected) from:				
4030	Federal sources .....	-20	-23	-23
4033	Non-Federal sources .....	-2	-2	-2
4040	Offsets against gross budget authority and outlays (total) ....	-22	-25	-25
Additional offsets against gross budget authority only:				
4050	Change in uncollected pymts, Fed sources, unexpired .....	-1	.....	.....
4052	Offsetting collections credited to expired accounts .....	1	.....	.....
4070	Budget authority, net (discretionary) .....	171	170	165
4080	Outlays, net (discretionary) .....	183	163	166
4180	Budget authority, net (total) .....	171	170	165
4190	Outlays, net (total) .....	183	163	166

The National Agricultural Statistics Service (NASS) provides the official National and State estimates of acreage, yield, and production of crops, grain stocks, value and expenditures associated with farm commodities and inventory, values and expenditures of livestock items. Data on approximately 120 crops and 45 livestock products are covered in more than 450 reports issued each year. In addition, the Census of Agriculture, which is conducted every five years for years ending in 2 and 7, is an in-depth picture of America's agriculture and provides comprehensive data on the Nation's agricultural industry down to the county level. NASS' responsibilities are authorized under the Agricultural Marketing Act of 1946 (7 U.S.C. 1621-1627) and the Census of Agriculture Act of 1997, Public Law 105-113 (7 U.S.C. 2204 g(d)(f)).

**Agricultural Estimates.**—The Agricultural Estimates program is vital for producers, agricultural commodity markets in the U.S. and the world, policy makers in government and people involved in making planning, investment, price discovery mechanisms, and marketing decisions. Billions of dollars could be put at risk without these essential Agricultural Estimates statistical reports. Staff in 12 Regional offices and 33 State offices serving all 50 States conduct the work to produce these commodity estimates. Cooperative arrangements with State agencies provide additional State and county data. In order to support Administration priorities and improve efficiency, NASS has carefully completed a comprehensive review of existing programs to determine where reductions could be taken, evaluating with the following priorities: 1) Federal Principal Economic Indicator data; 2) data which directly impact commodity markets; 3) data necessary to implement the USDA programs which provide payments to farmers and are used to administer the farm safety net for producers; and 4) data for which there are no other publicly available sources of information. In 2017, NASS achieved several accomplishments: 1) published the regular schedule of Agricultural Estimates Federal Principal Economic Indicators; 2) the Fruit Chemical Use Survey; 3) published new data on the economics of beekeeping in the annual Honey report; and 4) created the All Data Team

**Census of Agriculture.**—The Census of Agriculture provides the only source of comparable and consistent detailed data about agriculture and helps to measure trends and new development in the agricultural sector of our Nation's economy. The Census of Agriculture is critical because it provides comprehensive data on the agriculture economy, land use, production expenses, value of land and buildings, farm size and characteristics of farm operators, market value of agricultural production sold, acreage of major crops, inventory of livestock and poultry, and farm irrigation practices. The 2019 Budget request includes a decrease to reflect the normal activity levels related to the cyclical nature of the 5-year Census of Agri-

culture program. In 2017, NASS achieved several accomplishments: 1) published the results for the first Local Foods Survey; 2) published four Current Agricultural Industrial Reports; and 3) released results of the 2015 Certified Organic Survey; 4) critical IT programming and infrastructure were enhanced and tested to improve and streamline statistical activities and 5) developed a modern, responsive web form for data collection.

The 2019 total request is \$165 million for NASS, including \$119.7 million for Agricultural Estimates to: 1) conduct the essential Federal Principal Economic Indicator surveys; and 2) conduct other Core Integrated Surveys and Estimates to support USDA programs.

The 2019 NASS request includes \$45.3 million for the Census of Agriculture. NASS will: 1) Start planning and preparing for the FY 2022 Census of Agriculture; 2) conduct the Farm and Ranch Irrigation Survey; 3) data summarizations, publication and review, products dissemination and follow-on surveys; and 4) publish data for the 2017 Census of Agriculture.

Miscellaneous funds received from local organizations, commodity groups, and others are available for dissemination of reports and for survey work conducted under cooperative agreements (7 U.S.C. 450b, 450h, 3318b). NASS also provides technical consultation, support, and assistance for international programs under participating agency service agreements.

## Object Classification (in millions of dollars)

Identification code 012-1801-0-1-352		2017 actual	2018 est.	2019 est.
Direct obligations:				
Personnel compensation:				
11.1	Full-time permanent .....	74	75	76
11.3	Other than full-time permanent .....	1	1	1
11.5	Other personnel compensation .....	1	1	1
11.9	Total personnel compensation .....	76	77	78
12.1	Civilian personnel benefits .....	26	27	28
21.0	Travel and transportation of persons .....	2	2	2
22.0	Transportation of things .....	1	1	1
23.1	Rental payments to GSA .....	7	6	7
23.3	Communications, utilities, and miscellaneous charges .....	1	1	1
25.2	Other services from non-Federal sources .....	44	38	38
25.3	Other goods and services from Federal sources .....	20	13	5
25.7	Operation and maintenance of equipment .....	1	1	1
26.0	Supplies and materials .....	1	1	1
31.0	Equipment .....	4	3	3
99.0	Direct obligations .....	183	170	165
99.0	Reimbursable obligations .....	22	25	25
99.9	Total new obligations, unexpired accounts .....	205	195	190

## Employment Summary

Identification code 012-1801-0-1-352		2017 actual	2018 est.	2019 est.
1001	Direct civilian full-time equivalent employment .....	867	916	876
2001	Reimbursable civilian full-time equivalent employment .....	106	106	106

## AGRICULTURAL RESEARCH SERVICE

## Federal Funds

## SALARIES AND EXPENSES

*For necessary expenses of the Agricultural Research Service and for acquisition of lands by donation, exchange, or purchase at a nominal cost not to exceed \$100, and for land exchanges where the lands exchanged shall be of equal value or shall be equalized by a payment of money to the grantor which shall not exceed 25 percent of the total value of the land or interests transferred out of Federal ownership, \$1,018,991,000, of which \$10,600,000, to remain available until expended, shall be used to carry out the science program at the National Bio- and Agro-defense Facility located in Manhattan, Kansas: Provided, That appropriations hereunder shall be available for the operation and maintenance of aircraft and the purchase of not to exceed one for replacement only: Provided further, That appropriations hereunder shall be available pursuant to 7 U.S.C. 2250 for the construction, alteration, and repair of buildings and improvements, but unless otherwise provided, the cost of constructing any one building shall not exceed \$500,000, except for head-houses or greenhouses which shall each be limited to \$1,500,000, except for 10 buildings to be constructed or improved at a cost not to exceed \$1,100,000 each,*

and except for two buildings to be constructed at a cost not to exceed \$3,000,000 each, and the cost of altering any one building during the fiscal year shall not exceed 10 percent of the current replacement value of the building or \$500,000, whichever is greater: Provided further, That the limitations on alterations contained in this Act shall not apply to modernization or replacement of existing facilities at Beltsville, Maryland: Provided further, That appropriations hereunder shall be available for granting easements at the Beltsville Agricultural Research Center: Provided further, That the foregoing limitations shall not apply to replacement of buildings needed to carry out the Act of April 24, 1948 (21 U.S.C. 113a): Provided further, That appropriations hereunder shall be available for granting easements at any Agricultural Research Service location for the construction of a research facility by a non-Federal entity for use by, and acceptable to, the Agricultural Research Service and a condition of the easements shall be that upon completion the facility shall be accepted by the Secretary, subject to the availability of funds herein, if the Secretary finds that acceptance of the facility is in the interest of the United States: Provided further, That funds may be received from any State, other political subdivision, organization, or individual for the purpose of establishing or operating any research facility or research project of the Agricultural Research Service, as authorized by law.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

#### Special and Trust Fund Receipts (in millions of dollars)

Identification code 012–1400–0–1–352	2017 actual	2018 est.	2019 est.
0100 Balance, start of year .....	6	.....	.....
0198 Reconciliation adjustment .....	–6	.....	.....
0199 Balance, start of year .....	.....	.....	.....
2000 Total: Balances and receipts .....	.....	.....	.....
5099 Balance, end of year .....	.....	.....	.....

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

Identification code 012–1400–0–1–352	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Product quality/value added .....	102	101	65
0002 Livestock production .....	89	89	74
0003 Crop production .....	226	224	205
0004 Food safety .....	101	101	87
0005 Livestock protection .....	74	73	16
0006 Crop protection .....	189	187	148
0007 Human nutrition research .....	87	87	44
0008 Environmental stewardship .....	218	216	194
0009 National Agricultural Library .....	24	24	22
0010 Repair and maintenance of facilities .....	20	20	20
0012 Homeland security .....	40	40	91
0013 National Bio-Agro Defense Facility .....	.....	.....	53
0014 Miscellaneous Fees/Supplementals .....	.....	30	.....
0799 Total direct obligations .....	1,170	1,192	1,019
0881 Salaries and Expenses (Reimbursable) .....	142	142	156
0889 Reimbursable program activities, subtotal .....	142	142	156
0900 Total new obligations, unexpired accounts .....	1,312	1,334	1,175
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	15	30	.....
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	1,170	1,162	1,019
Spending authority from offsetting collections, discretionary:			
1700 Collected .....	50	142	156
1701 Change in uncollected payments, Federal sources .....	108	.....	.....
1750 Spending auth from offsetting collections, disc (total) .....	158	142	156
1900 Budget authority (total) .....	1,328	1,304	1,175
1930 Total budgetary resources available .....	1,343	1,334	1,175
Memorandum (non-add) entries:			
1940 Unobligated balance expiring .....	–1	.....	.....
1941 Unexpired unobligated balance, end of year .....	30	.....	.....
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	460	479	356
3010 New obligations, unexpired accounts .....	1,312	1,334	1,175
3011 Obligations ("upward adjustments"), expired accounts .....	27	.....	.....

3020 Outlays (gross) .....	–1,283	–1,457	–1,194
3041 Recoveries of prior year unpaid obligations, expired .....	–37	.....	.....
3050 Unpaid obligations, end of year .....	479	356	337
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	–147	–140	–140
3070 Change in uncollected pymts, Fed sources, unexpired .....	–108	.....	.....
3071 Change in uncollected pymts, Fed sources, expired .....	115	.....	.....
3090 Uncollected pymts, Fed sources, end of year .....	–140	–140	–140
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	313	339	216
3200 Obligated balance, end of year .....	339	216	197
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	1,328	1,304	1,175
Outlays, gross:			
4010 Outlays from new discretionary authority .....	955	987	877
4011 Outlays from discretionary balances .....	328	470	317
4020 Outlays, gross (total) .....	1,283	1,457	1,194
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources .....	–90	–85	–94
4033 Non-Federal sources .....	–45	–57	–62
4040 Offsets against gross budget authority and outlays (total) ....	–135	–142	–156
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired .....	–108	.....	.....
4052 Offsetting collections credited to expired accounts .....	85	.....	.....
4060 Additional offsets against budget authority only (total) .....	–23	.....	.....
4070 Budget authority, net (discretionary) .....	1,170	1,162	1,019
4080 Outlays, net (discretionary) .....	1,148	1,315	1,038
4180 Budget authority, net (total) .....	1,170	1,162	1,019
4190 Outlays, net (total) .....	1,148	1,315	1,038

The Agricultural Research Service (ARS) is the principal in-house research agency of the U.S. Department of Agriculture (USDA). ARS conducts scientific research to develop and transfer solutions to agricultural problems of high national priority and to provide information access and dissemination to: ensure high-quality, safe food, and other agricultural products; assess the nutritional needs of Americans; sustain a competitive agricultural economy; enhance the natural resource base and the environment; and provide economic opportunities for rural citizens, communities, and society as a whole. This mission is carried out through ARS' major research program areas and other activities listed below (in *italics*).

The major research programs in ARS address and support the Department's priorities and are: *New Products/Product Quality/Value Added*; *Environmental Stewardship*; *Livestock/Crop Production*; *Livestock/Crop Protection*; *Food Safety*; and *Human Nutrition*.

The 2019 Salaries and Expenses budget for ARS requests \$1.019 billion, which supports ongoing intramural research conducted by ARS. The Budget also proposes to transfer operational responsibility for the National Bio and Agro-Defense Facility (NBAF) from the Department of Homeland Security to USDA and requests \$42 million within this account for operations costs in 2019. Once construction is complete, USDA would operate the NBAF and use the facility to study diseases that threaten the animal agricultural industry and public health. The Budget also includes proposed terminations of projects and closures of labs and research units.

*New Products/Product Quality/Value Added.*—ARS has active research programs directed toward improving the efficiency and reducing the cost for the conversion of agricultural products into biobased products and biofuels; developing new and improved products for domestic and foreign markets; and providing higher quality, healthy foods that satisfy consumer needs in the United States and abroad.

*Environmental Stewardship.*—The emphasis of ARS' environmental stewardship research programs is on developing technologies and systems that support sustainable production and enhance the Nation's vast renewable natural resource base. ARS is currently developing the scientific knowledge and technologies needed to meet the challenges and opportunities facing U.S. agriculture in managing water resource quality and quantity under different climatic regimes, production systems, and environmental condi-

## SALARIES AND EXPENSES—Continued

tions. ARS' research also focuses on developing measurement, prediction, and control technologies for emissions of greenhouse gases, particulate matter, ammonia, hydrogen sulfide, and volatile organic compounds affecting air quality and land surface climate interactions. The agency is a leader in developing measurement and modeling techniques for characterizing gaseous and particulate matter emissions from agriculture. In addition, ARS is evaluating strategies for enhancing the health and productivity of soils, including developing predictive tools to assess the sustainability of alternative land management practices. Finding mechanisms to aid agriculture in adapting to changes in atmospheric composition and climatic variations is also an important component of this program. ARS' range and grazing land research objectives include the conservation and restoration of the Nation's range land and pasture ecosystems and agroecosystems through improved management of fire, invasive weeds, grazing, global change, and other agents of ecological change. The agency is currently developing improved grass and forage legume germplasm for livestock, conservation, bioenergy, and bioproduct systems as well as grazing-based livestock systems that reduce risk and increase profitability. In addition, ARS is developing whole system management strategies to reduce production costs and risks.

*Livestock Production.*—ARS' livestock production program is directed toward fostering an abundant, safe, nutritionally wholesome, and competitively priced supply of animal products produced in a viable, competitive, and sustainable animal agriculture sector of the economy by: safeguarding and utilizing animal genetic resources, associated genetic and genomic databases, and bioinformatic tools; developing a basic understanding of food animal physiology to address priority issues related to animal production, animal well-being, and product quality and healthfulness; and developing information, best management practices, novel and innovative tools, and technologies that improve animal production systems, enhance human health, and ensure domestic food security.

*Crop Production.*—ARS' crop production program focuses on developing and improving ways to reduce crop losses while protecting and ensuring a safe and affordable food supply. The research program concentrates on production strategies that are environmentally friendly, safe to consumers, and compatible with sustainable and profitable crop production systems. Research activities are directed at safeguarding and utilizing plant genetic resources and their associated genetic, genomic, and bioinformatic databases that facilitate selection of varieties and/or germplasm with significantly improved traits. Research activities attempt to minimize the impacts of crop pests while maintaining healthy crops and safe commodities that can be sold in markets throughout the world. ARS is conducting research to discover and exploit naturally occurring and engineered genetic mechanisms for plant pest control, develop agronomic germplasm with durable defensive traits, and transfer genetic resources for commercial use. ARS provides taxonomic information on invasive species that strengthens prevention techniques, aids in detection/identification of invasive pests, and increases control through management tactics that restore habitats and biological diversity.

*Livestock Protection.*—ARS' research on livestock protection is directed at protecting and ensuring the safety of the Nation's agriculture and food supply through improved disease detection, prevention, control, and treatment. Basic and applied research approaches are used to solve animal health problems of high national priority. Emphasis is given to methods and procedures to control animal diseases through the discovery and development of diagnostics, vaccines, biotherapeutics, animal genomics applications, disease management systems, animal disease models, and farm biosecurity measures. The research program has the following strategic objectives: establish ARS laboratories into a fluid, highly effective research network to maximize use of core competencies and resources; ensure access to specialized high containment facilities to study zoonotic and emerging diseases; develop an integrated animal and microbial genomics research program; establish core competencies in bovine, swine, ovine, and avian

immunology; launch a biotherapeutic discovery program providing alternatives to animal drugs; build a technology-driven vaccine and diagnostic discovery research program; develop core competencies in field epidemiology and predictive biology; establish a best-in-class training center for our Nation's veterinarians and scientists; and develop a model technology transfer program to achieve the full impact of ARS research discoveries.

*Crop Protection.*—ARS' research on crop protection protects crops from insects and diseases through research to understand pest and disease transmission mechanisms, and to identify and apply new technologies that increase understanding of virulence factors and host defense mechanisms. ARS research priorities include identification of: genes that convey virulence traits in pathogens and pests; factors that modulate infectivity, gene functions, and mechanisms; genetic profiles that provide specified levels of disease and insect resistance under field conditions; and mechanisms that reduce the spread of pests and infectious diseases. ARS is developing new knowledge and integrated pest management approaches to control pest and disease outbreaks as they occur. Its research will improve the knowledge and understanding of the ecology, physiology, epidemiology, and molecular biology of emerging diseases and pests. This knowledge will be incorporated into pest risk assessments and management strategies to minimize chemical inputs and increase production. Strategies and approaches will be available to producers to control emerging crop diseases and pest outbreaks and to address quarantine issues.

*Food Safety.*—ARS' food safety research program is designed to yield science-based knowledge on the safe production, storage, processing, and handling of plant and animal products, and on the detection and control of toxin producing and/or pathogenic bacteria and fungi, parasites, chemical contaminants, and plant toxins. All of ARS' research activities involve a high degree of cooperation and collaboration with USDA's Research, Education, and Economics agencies, as well as with the Food Safety and Inspection Service, Animal and Plant Health Inspection Service, Food and Drug Administration, Centers for Disease Control and Prevention, Department of Homeland Security, and the Environmental Protection Agency (EPA). ARS also collaborates in international research programs to address and resolve global food safety issues. Specific research efforts are directed toward developing new technologies that assist ARS stakeholders and customers, including regulatory agencies, industry, and commodity and consumer organizations, in detecting, identifying, and controlling foodborne diseases that affect human health.

*Human Nutrition.*—Maintenance of health throughout the lifespan along with prevention of obesity and chronic diseases via food-based recommendations are the major emphases of ARS' human nutrition research program. These health-related goals are based on the knowledge that deficiency diseases are no longer primary public health concerns in the U.S. Excessive consumption has become the primary nutrition problem in the American population. This is reflected by increased emphasis on prevention of obesity from basic science through intervention studies to assessments of large populations. ARS' research program also actively studies bioactive components of foods that have no known requirement but have health promoting qualities. Four specific areas of research are emphasized: nutrition monitoring; the scientific basis for dietary recommendations; prevention of obesity and related diseases; and life stage nutrition and metabolism, in order to better define the role of nutrition in pregnancy and growth of children, and for healthier aging.

*Library and Information Services.*—The National Agricultural Library (NAL) is the largest and most accessible agricultural research library in the world. It provides services directly to the staff of USDA and to the public, primarily via the NAL web site, <http://www.nal.usda.gov>. NAL was created with the USDA in 1862 and was named a national library in 1962, as the primary agricultural information resource of the United States. NAL is the premier library for collecting, managing, and disseminating agricultural knowledge. The Library is the repository of our Nation's agricultural heritage, the provider of world class information, and a wellspring for generating new fundamental knowledge and advancing scientific dis-

covery. It is a priceless national resource that, through its services, programs, information products, and web-based tools and technologies, serves anyone who needs agricultural information. The Library's vision is "advancing access to global information for agriculture."

**Repair and Maintenance of Facilities.**—Funds are used to restore, upgrade, and maintain ARS' facilities to meet Occupational Safety and Health Administration and EPA requirements, provide suitable workspace for in-house research programs, and to retrofit existing structures for better energy utilization.

**Reimbursements.**—ARS performs research activities and services for other USDA, Federal, and non-Federal agencies. These activities and services are paid for on a reimbursable basis.

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

Identification code 012-1400-0-1-352	2017 actual	2018 est.	2019 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent .....	466	466	399
11.3 Other than full-time permanent .....	14	14	12
11.5 Other personnel compensation .....	10	10	9
11.9 Total personnel compensation .....	490	490	420
12.1 Civilian personnel benefits .....	173	173	149
21.0 Travel and transportation of persons .....	10	23	11
22.0 Transportation of things .....	1	1	1
23.1 Rental payments to GSA .....	4	5	5
23.2 Rental payments to others .....	1	1	1
23.3 Communications, utilities, and miscellaneous charges .....	43	42	46
25.1 Advisory and assistance services .....	1	1	1
25.2 Other services from non-Federal sources .....	24	23	26
25.3 Other goods and services from Federal sources .....	5	5	6
25.4 Operation and maintenance of facilities .....	43	44	47
25.5 Research and development contracts .....	212	208	128
26.0 Operation and maintenance of equipment .....	19	31	21
25.7 Supplies and materials .....	64	67	70
31.0 Equipment .....	55	54	60
32.0 Land and structures .....	8	7	8
41.0 Grants, subsidies, and contributions .....	17	17	19
99.0 Direct obligations .....	1,170	1,192	1,019
99.0 Reimbursable obligations .....	142	142	156
99.9 Total new obligations, unexpired accounts .....	1,312	1,334	1,175

#### Employment Summary

Identification code 012-1400-0-1-352	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	5,952	5,952	5,113
2001 Reimbursable civilian full-time equivalent employment .....	454	454	454

#### BUILDINGS AND FACILITIES

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

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

Identification code 012-1401-0-1-352	2017 actual	2018 est.	2019 est.
Obligations by program activity:			
0001 Building and facilities projects .....	147	109	.....
0900 Total new obligations (object class 32.0) .....	147	109	.....
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	249	202	192
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	100	99	.....
1131 Unobligated balance of appropriations permanently reduced .....	.....	.....	-192
1160 Appropriation, discretionary (total) .....	100	99	-192
1930 Total budgetary resources available .....	349	301	.....

Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	202	192	.....
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	3	144	175
3010 New obligations, unexpired accounts .....	147	109	.....
3020 Outlays (gross) .....	-6	-78	-131
3050 Unpaid obligations, end of year .....	144	175	44
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	3	144	175
3200 Obligated balance, end of year .....	144	175	44
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross .....	100	99	-192
Outlays, gross:			
4010 Outlays from new discretionary authority .....	.....	9	-17
4011 Outlays from discretionary balances .....	6	69	148
4020 Outlays, gross (total) .....	6	78	131
4180 Budget authority, net (total) .....	100	99	-192
4190 Outlays, net (total) .....	6	78	131

This account provides funds for the acquisition of land, construction, repair, improvement, extension, alteration, and purchase of fixed equipment or facilities of or used by the Agricultural Research Service.

ARS operates an extensive network of Federally-owned research facilities strategically located throughout the United States, reflective of the wide geographic diversity and site specificity of agricultural production and distinct climatic and agroecosystem zones. The agency completed a review of its laboratory portfolio in 2012 and developed a plan for future capital investment that would be required to maintain this aging infrastructure. The resulting "Capital Investment Strategy" recommended modernization of selected facilities. The 2019 Budget request does not include funding for this account and proposes to cancel \$192 million in unobligated balances that are no longer needed for capital improvements.

#### Trust Funds

##### MISCELLANEOUS CONTRIBUTED FUNDS

#### Special and Trust Fund Receipts (in millions of dollars)

Identification code 012-8214-0-7-352	2017 actual	2018 est.	2019 est.
0100 Balance, start of year .....	.....	.....	.....
Receipts:			
Current law:			
1130 Deposits of Miscellaneous Contributed Funds, Science and Education Administration .....	28	28	28
2000 Total: Balances and receipts .....	28	28	28
Appropriations:			
Current law:			
2101 Miscellaneous Contributed Funds .....	-28	-28	-28
5099 Balance, end of year .....	.....	.....	.....

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

Identification code 012-8214-0-7-352	2017 actual	2018 est.	2019 est.
Obligations by program activity:			
0001 Miscellaneous contributed funds .....	25	24	27
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	27	30	34
Budget authority:			
Appropriations, mandatory:			
1201 Appropriation (special or trust fund) .....	28	28	28
1930 Total budgetary resources available .....	55	58	62
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	30	34	35
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	5	5	1

**MISCELLANEOUS CONTRIBUTED FUNDS—Continued**  
**Program and Financing—Continued**

Identification code 012-8214-0-7-352	2017 actual	2018 est.	2019 est.
3010 New obligations, unexpired accounts .....	25	24	27
3020 Outlays (gross) .....	-25	-28	-28
3050 Unpaid obligations, end of year .....	5	1	.....
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	5	5	1
3200 Obligated balance, end of year .....	5	1	.....
<b>Budget authority and outlays, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	28	28	28
Outlays, gross:			
4100 Outlays from new mandatory authority .....	11	20	20
4101 Outlays from mandatory balances .....	14	8	8
4110 Outlays, gross (total) .....	25	28	28
4180 Budget authority, net (total) .....	28	28	28
4190 Outlays, net (total) .....	25	28	28

Miscellaneous contributed funds received from States, local organizations, individuals, and others are available for work under cooperative agreements on research activities.

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

Identification code 012-8214-0-7-352	2017 actual	2018 est.	2019 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent .....	4	4	4
11.3 Other than full-time permanent .....	2	2	2
11.5 Other personnel compensation .....	2	2	2
11.9 Total personnel compensation .....	8	8	8
12.1 Civilian personnel benefits .....	1	1	1
21.0 Travel and transportation of persons .....	1	1	2
25.2 Other services from non-Federal sources .....	1	1	2
25.5 Research and development contracts .....	6	6	6
26.0 Supplies and materials .....	4	3	4
41.0 Grants, subsidies, and contributions .....	4	4	4
99.9 Total new obligations, unexpired accounts .....	25	24	27

**Employment Summary**

Identification code 012-8214-0-7-352	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	77	77	77

**NATIONAL INSTITUTE OF FOOD AND AGRICULTURE**  
**Federal Funds**

**INTEGRATED ACTIVITIES**

For the integrated research, education, and extension grants programs, including necessary administrative expenses, \$13,037,000: Provided, That notwithstanding any other provision of law, indirect costs shall not be charged against any Extension Implementation Program Area grant awarded under the Crop Protection/Pest Management Program (7 U.S.C. 7626).

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

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

Identification code 012-1502-0-1-352	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0050 Crop Protection/Pest Management .....	20	20	13
0070 Methyl bromide transition program .....	2	2	.....
0071 Homeland Security .....	8	9	.....
0085 Emergency Citrus Research and Extension Program .....	26	47	.....
0086 Specialty Crop Research Initiative .....	51	51	80
0087 Regional Rural development centers .....	2	2	.....
0088 Organic transition .....	4	4	.....

0089 Organic Research and Extension Initiative .....	19	19	.....
0900 Total new obligations, unexpired accounts .....	132	154	93

**Budgetary resources:**

Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	26	23	.....
1001 Discretionary unobligated balance brought fwd, Oct 1 .....		2	.....
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	36	36	13
Appropriations, mandatory:			
1221 Appropriations transferred from other acct [012-4336] ....	100	100	80
1230 Appropriations and/or unobligated balance of appropriations permanently reduced .....	-7	-5	.....
1260 Appropriations, mandatory (total) .....	93	95	80
1900 Budget authority (total) .....	129	131	93
1930 Total budgetary resources available .....	155	154	93
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	23	.....	.....

**Change in obligated balance:**

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	260	289	304
3010 New obligations, unexpired accounts .....	132	154	93
3020 Outlays (gross) .....	-102	-139	-162
3041 Recoveries of prior year unpaid obligations, expired .....	-1	.....	.....
3050 Unpaid obligations, end of year .....	289	304	235
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	260	289	304
3200 Obligated balance, end of year .....	289	304	235

**Budget authority and outlays, net:**

Discretionary:			
4000 Budget authority, gross .....	36	36	13
Outlays, gross:			
4010 Outlays from new discretionary authority .....	1	2	1
4011 Outlays from discretionary balances .....	33	34	41
4020 Outlays, gross (total) .....	34	36	42
Mandatory:			
4090 Budget authority, gross .....	93	95	80
Outlays, gross:			
4100 Outlays from new mandatory authority .....	4	5	4
4101 Outlays from mandatory balances .....	64	98	116
4110 Outlays, gross (total) .....	68	103	120
4180 Budget authority, net (total) .....	129	131	93
4190 Outlays, net (total) .....	102	139	162

Integrated research, education, and/or extension grants are awarded for competitive and non-competitive programs.

**Crop Protection/Pest Management Program.**—This program supports projects that respond to pest management challenges with coordinated region-wide and national research, education, and extension programs, and serves as a catalyst for promoting further development and use of integrated pest management approaches. The program also fosters regional and national team building efforts, communication networks, and enhanced stakeholder participation. The 2019 Budget includes \$13 million for this program.

**Organic Agriculture Research and Extension Initiative.**—This mandatory program, authorized by section 7206 of the Food, Conservation, and Energy Act of 2008 (2008 Farm Bill), supports research and extension programs that enhance the ability of producers and processors who have already adopted organic standards to grow and market high quality organic agricultural products. In 2019, there is no mandatory funding for the program.

**Specialty Crop Research Initiative.**—This mandatory program, authorized by section 7306 of the 2014 Farm Bill, which amends Section 412 of the Agricultural Research, Extension, and Education Reform Act of 1998, provides funding to solve critical industry issues through: research and extension activities that focus on research in plant breeding, genetics, and genomics to improve crop characteristics; efforts to identify and address threats from pests and diseases, including threats to specialty crop pollinators; efforts to improve production efficiency, productivity, and profitability over the long term; new innovations and technology, including improved mechanization and technologies that delay or inhibit ripening; and methods



to prevent, detect, monitor, control, and respond to potential food safety hazards in the production and processing of specialty crops. In 2019, mandatory funding for the program is \$80 million.

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

Identification code 012–1502–0–1–352	2017 actual	2018 est.	2019 est.
Direct obligations:			
21.0 Travel and transportation of persons .....		1	1
25.1 Advisory and assistance services .....	1	1	1
25.2 Other services from non-Federal sources .....	3	2	
25.5 Research and development contracts .....		1	1
41.0 Grants, subsidies, and contributions .....	128	149	90
99.9 Total new obligations, unexpired accounts .....	132	154	93

**Employment Summary**

Identification code 012–1502–0–1–352	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	5	5	2

**BIOMASS RESEARCH AND DEVELOPMENT**

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

Identification code 012–1003–0–1–271	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Biomass research and development .....		9	
0900 Total new obligations (object class 41.0) .....		9	
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	5	9	
1021 Recoveries of prior year unpaid obligations .....	1		
1050 Unobligated balance (total) .....	6	9	
Budget authority:			
Appropriations, mandatory:			
1221 Appropriations transferred from other acct [012–4336] ....	3		
1930 Total budgetary resources available .....	9	9	
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	9		
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	18	6	7
3010 New obligations, unexpired accounts .....		9	
3020 Outlays (gross) .....	–11	–8	–4
3040 Recoveries of prior year unpaid obligations, unexpired .....	–1		
3050 Unpaid obligations, end of year .....	6	7	3
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	18	6	7
3200 Obligated balance, end of year .....	6	7	3
<b>Budget authority and outlays, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	3		
Outlays, gross:			
4101 Outlays from mandatory balances .....	11	8	4
4180 Budget authority, net (total) .....	3		
4190 Outlays, net (total) .....	11	8	4

Biomass Research and Development is authorized by the Biomass Research and Development Act of 2000. The program provides competitive grants for research, development, and demonstration to encourage innovation and development related to biomass, and improved commercialization of biobased products and energy. USDA and the Department of Energy jointly administer the program. In 2019, there is no mandatory funding for the program.

**RESEARCH AND EDUCATION ACTIVITIES**

*For payments to agricultural experiment stations, for cooperative forestry and other research, for facilities, and for other expenses, \$794,479,000: Provided, That funds for research grants for 1994 institutions, education grants for 1890 institutions, the agriculture and food research initiative, veterinary medicine loan repayment, and grants management systems shall remain available until expended: Provided further, That each institution eligible to receive funds under the Evans-Allen program receives no less than \$1,000,000: Provided further, That funds for education grants for Alaska Native and Native Hawaiian-serving institutions be made available to individual eligible institutions or consortia of eligible institutions with funds awarded equally to each of the States of Alaska and Hawaii: Provided further, That funds for education grants for 1890 institutions shall be made available to institutions eligible to receive funds under 7 U.S.C. 3221 and 3222: Provided further, That not more than 5 percent of the amounts made available by this or any other Act to carry out the Agriculture and Food Research Initiative under 7 U.S.C. 3157(b) may be retained by the Secretary of Agriculture to pay administrative costs incurred by the Secretary in carrying out that authority.*

**NATIVE AMERICAN INSTITUTIONS ENDOWMENT FUND**

*For the Native American Institutions Endowment Fund authorized by Public Law 103–382 (7 U.S.C. 301 note), \$11,857,000, to remain available until expended.*

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

**Special and Trust Fund Receipts** (in millions of dollars)

Identification code 012–1500–0–1–352	2017 actual	2018 est.	2019 est.
0100 Balance, start of year .....	201	213	225
Receipts:			
Current law:			
1140 Earnings on Investments, Native American Institutions Endowment Fund .....	5	5	5
2000 Total: Balances and receipts .....	206	218	230
Appropriations:			
Current law:			
2101 Research and Education Activities .....	–5	–5	–5
2134 Research and Education Activities .....	12	12	12
2199 Total current law appropriations .....	7	7	7
2999 Total appropriations .....	7	7	7
5099 Balance, end of year .....	213	225	237

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

Identification code 012–1500–0–1–352	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Payments under the Hatch Act .....	244	242	243
0002 Cooperative forestry research .....	34	34	29
0003 Payments to 1890 colleges and Tuskegee Univ. and West Virginia State University .....	54	54	54
0004 Special research grants .....	49	51	33
0005 Agriculture Food and Research Initiative .....	341	862	375
0006 Animal health and disease research .....	4	4	
0007 Federal Administration .....	20	20	18
0008 Higher education .....	48	50	37
0009 Native American Institutions Endowment Fund .....	6	5	5
0012 Veterinary Medical Services Act .....	7	6	5
0013 Veterinary Services Grant Program .....	3	2	
0015 Sun Grant Program .....	3	3	
0016 Farm Business Management and Benchmarking .....	1	1	
0021 Alfalfa Forage and Research Program .....	2	2	
0022 Capacity Building for Non-Land Grant Colleges of Agriculture .....	7	5	
0799 Total direct obligations .....	823	1,341	799
0801 Research and Education Activities (Reimbursable) .....	11	12	12
0900 Total new obligations, unexpired accounts .....	834	1,353	811
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	444	493	
1001 Discretionary unobligated balance brought fwd, Oct 1 .....	444	493	
1021 Recoveries of prior year unpaid obligations .....	16		
1050 Unobligated balance (total) .....	460	493	

RESEARCH AND EDUCATION ACTIVITIES—Continued  
Program and Financing—Continued

Identification code 012–1500–0–1–352	2017 actual	2018 est.	2019 est.
<b>Budget authority:</b>			
Appropriations, discretionary:			
1100 Appropriation .....	861	855	806
1101 Appropriation (Native American Endowment Interest) .....	5	5	5
1134 Portion precluded from obligation (-) (N.A. Endowment Fund) .....	-12	-12	-12
1160 Appropriation, discretionary (total) .....	854	848	799
Spending authority from offsetting collections, discretionary:			
1700 Collected .....	1	.....	.....
1701 Change in uncollected payments, Federal sources .....	11	12	12
1750 Spending auth from offsetting collections, disc (total) .....	12	12	12
Spending authority from offsetting collections, mandatory:			
1800 Collected .....	1	.....	.....
1900 Budget authority (total) .....	867	860	811
1930 Total budgetary resources available .....	1,327	1,353	811
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	493	.....	.....
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	992	1,064	1,624
3010 New obligations, unexpired accounts .....	834	1,353	811
3011 Obligations ("upward adjustments"), expired accounts .....	1	.....	.....
3020 Outlays (gross) .....	-744	-793	-911
3040 Recoveries of prior year unpaid obligations, unexpired .....	-16	.....	.....
3041 Recoveries of prior year unpaid obligations, expired .....	-3	.....	.....
3050 Unpaid obligations, end of year .....	1,064	1,624	1,524
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-23	-20	-32
3070 Change in uncollected pymts, Fed sources, unexpired .....	-11	-12	-12
3071 Change in uncollected pymts, Fed sources, expired .....	14	.....	.....
3090 Uncollected pymts, Fed sources, end of year .....	-20	-32	-44
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	969	1,044	1,592
3200 Obligated balance, end of year .....	1,044	1,592	1,480
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	866	860	811
Outlays, gross:			
4010 Outlays from new discretionary authority .....	148	447	421
4011 Outlays from discretionary balances .....	596	346	490
4020 Outlays, gross (total) .....	744	793	911
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources .....	-14	-11	-11
4033 Non-Federal sources .....	-2	-1	-1
4040 Offsets against gross budget authority and outlays (total) ....	-16	-12	-12
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired .....	-11	-12	-12
4052 Offsetting collections credited to expired accounts .....	15	12	12
4060 Additional offsets against budget authority only (total) .....	4	.....	.....
4070 Budget authority, net (discretionary) .....	854	848	799
4080 Outlays, net (discretionary) .....	728	781	899
Mandatory:			
4090 Budget authority, gross .....	1	.....	.....
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4123 Non-Federal sources .....	-1	.....	.....
4180 Budget authority, net (total) .....	854	848	799
4190 Outlays, net (total) .....	727	781	899
<b>Memorandum (non-add) entries:</b>			
5000 Total investments, SOY: Federal securities: Par value .....	194	210	222
5001 Total investments, EOY: Federal securities: Par value .....	210	222	234
5096 Unexpired unavailable balance, SOY: Appropriations .....	.....	46	46
5098 Unexpired unavailable balance, EOY: Appropriations .....	.....	68	68

The National Institute of Food and Agriculture (NIFA) 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 leverage 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 2019 budget includes \$243.2 million.

*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 2019 Budget is funded at \$28.9 million.

*Payments to 1890 Institutions for Research.*—Funds allocated on a formula basis support agricultural research and broaden the curricula at the nineteen 1890 land-grant colleges, including Tuskegee University, West Virginia State University, and Central State University. The 2019 Budget includes \$53.8 million.

*Special grants and other research programs.*—This program addresses research areas of national interest. The 2019 Budget includes \$11.8 million for IR-4 minor crop pest management to assist growers in obtaining registrations of pesticides for use on specialty food crops, ornamental horticulture crops, and minor uses on major crops. The 2019 Budget also includes funding for sustainable agriculture at \$19 million. The 2019 Budget proposes funding at \$1.8 million for the competitive 1994 Institutions research grants program to build research capacity at the legislatively eligible 1994 institutions by supporting tribal, national and multistate agricultural research priorities.

*Agriculture and Food Research Initiative competitive grants.*—Section 7406 of the Food, Conservation, and Energy Act of 2008 (Pub. L. 110–246) establishes the Agriculture and Food Research Initiative (AFRI). AFRI is the core competitive grant program for fundamental and applied research, extension, and education to address food and agricultural sciences. The 2019 Budget includes \$375 million for AFRI to support the transformative innovations needed to achieve nutritional security. This investment is essential for the foundational research and agricultural workforce development that complements and underpins large systems-level research, education, and extension activities needed to maintain America's global preeminence in food and agricultural production. To achieve this transformation of U.S. agricultural systems, AFRI includes investments in three major foci: Sustainable Agricultural Systems, Foundational and Applied Science, and Education and Workforce Development. These complementary foci will support the creation, delivery, and application of the knowledge, tools, and innovations needed to tackle the broad range of global agricultural challenges impacting America. Addressing these challenges will engage scientists and educators with expertise in plant health and production and plant products; animal health and production and animal products; food safety, nutrition, and health; bioenergy, natural resources, and environment; agricultural systems and technology; and agriculture economics and rural communities. AFRI allows greater flexibility in the types of projects funded to include: single function projects in research, education, and extension, and integrated research, education and/or extension awards.

*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. The 2019 Budget includes \$19 million.

*Higher education.*—The 2019 Budget proposes \$19.2 million for a capacity building program at the 1890 institutions as part of the USDA initiative to strengthen these institutions through a broadening of curricula, and increased faculty development and student research projects. The 2019 Budget funding is proposed for Hispanic-serving institutions education grants program at \$9.2 million. Funding is also proposed for Native American

institutions at \$3.4 million, Alaska Native-serving and Native Hawaiian-serving institutions at \$3.2 million, and Grants for Insular Areas programs at \$2 million. These programs enable universities to broaden their curricula, and increase faculty development and student research projects in the food and agricultural sciences. Funding also is proposed in the 2019 Budget, at \$5 million, for the Veterinary Medical Services Act to provide incentives to hire veterinarians to work in shortage areas.

**Native American Institutions Endowment Fund.**—The 2019 Budget includes \$11.9 million, for an endowment for the 1994 land-grant institutions (the legislatively eligible 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 withdraws the income from the endowment fund for the fiscal year, and after making adjustments for the cost of administering the fund, distributes the adjusted income on a formula basis to the 1994 land-grant institutions. An estimated \$5 million in interest earned in 2018 will be available to the program in 2019.

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

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

Identification code 012–1500–0–1–352	2017 actual	2018 est.	2019 est.
Direct obligations:			
11.1 Personnel compensation: Full-time permanent .....	26	28	26
12.1 Civilian personnel benefits .....	4	7	5
21.0 Travel and transportation of persons .....	1	2	2
23.1 Rental payments to GSA .....	6	6	7
23.3 Communications, utilities, and miscellaneous charges .....	2	4	4
25.1 Advisory and assistance services .....	10	3	3
25.3 Other goods and services from Federal sources .....	2	2	2
25.4 Operation and maintenance of facilities .....	1		
25.5 Research and development contracts .....	11	11	12
41.0 Grants, subsidies, and contributions .....	768	1,278	738
99.0 Direct obligations .....	823	1,341	799
99.0 Reimbursable obligations .....	11	12	12
99.9 Total new obligations, unexpired accounts .....	834	1,353	811

#### Employment Summary

Identification code 012–1500–0–1–352	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	216	222	210

#### BUILDINGS AND FACILITIES

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

Identification code 012–1501–0–1–352	2017 actual	2018 est.	2019 est.
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	2	2	2
1930 Total budgetary resources available .....	2	2	2
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	2	2	2
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	2		
3020 Outlays (gross) .....	–2		
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	2		
<b>Budget authority and outlays, net:</b>			
Discretionary:			
Outlays, gross:			
4011 Outlays from discretionary balances .....	2		
4180 Budget authority, net (total) .....			
4190 Outlays, net (total) .....	2		

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 has been appropriated to this account since 1997.

#### EXTENSION ACTIVITIES

*For payments to States, the District of Columbia, Puerto Rico, Guam, the Virgin Islands, Micronesia, the Northern Marianas, and American Samoa, \$450,185,000: Provided, That funds for facility improvements at 1890 institutions shall remain available until expended: Provided further, That institutions eligible to receive funds under 7 U.S.C. 3221 for cooperative extension receive no less than \$1,000,000: Provided further, That funds for cooperative extension under sections 3(b) and (c) of the Smith-Lever Act (7 U.S.C. 343(b) and (c)) and section 208(c) of Public Law 93–471 shall be available for retirement and employees' compensation costs for extension agents.*

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

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

Identification code 012–0502–0–1–352	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Smith-Lever Act, 3(b) and 3(c) .....	300	298	299
0002 Youth at risk .....	8	8	8
0004 Expanded food and nutrition education program (EFNEP) .....	68	67	55
0006 Farm Safety .....	5	5	
0009 Federally Recognized Tribes Extension Program .....	3	3	3
0013 Payments to 1890 colleges and Tuskegee Univ. and West Virginia State University .....	46	45	46
0015 Renewable resources extension act .....	4	4	
0016 Federal administration .....	8	8	9
0019 1890 facilities (section 1447) .....	2	54	20
0022 1994 institutions activities .....	5	4	4
0024 Rural health and safety education .....	3	3	
0026 Risk management education .....	5	5	5
0027 New technologies for ag. extension .....	2	2	
0030 Food Animal Residue Avoidance Database .....	1	1	1
0031 Beginning Farmers and Ranchers Program .....	18	20	
0032 Food Safety Outreach Program .....	5	5	5
0033 Food Insecurity Nutrition Incentive Program .....	19	23	
0034 Enhancing Agricultural Opportunities for Military Veterans .....		10	
0799 Total direct obligations .....	502	565	455
0801 Extension Activities (Reimbursable) .....	18	16	16
0900 Total new obligations, unexpired accounts .....	520	581	471

#### Budgetary resources:

Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	16	39	
1001 Discretionary unobligated balance brought fwd, Oct 1 .....	16	39	
1021 Recoveries of prior year unpaid obligations .....	1		
1050 Unobligated balance (total) .....	17	39	
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	482	479	450
Appropriations, mandatory:			
1221 Appropriations transferred from other acct [012–4085] ....	5	5	5
1221 Appropriations transferred from other acct [012–4336] ....	40	45	
1230 Appropriations and/or unobligated balance of appropriations permanently reduced .....	–3	–3	
1260 Appropriations, mandatory (total) .....	42	47	5
Spending authority from offsetting collections, discretionary:			
1700 Collected .....	3	16	16
1701 Change in uncollected payments, Federal sources .....	15		
1750 Spending auth from offsetting collections, disc (total) .....	18	16	16
1900 Budget authority (total) .....	542	542	471
1930 Total budgetary resources available .....	559	581	471
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	39		
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	710	749	615
3010 New obligations, unexpired accounts .....	520	581	471

EXTENSION ACTIVITIES—Continued  
Program and Financing—Continued

Identification code 012-0502-0-1-352		2017 actual	2018 est.	2019 est.
3011	Obligations ("upward adjustments"), expired accounts .....	2	.....	.....
3020	Outlays (gross) .....	-478	-715	-657
3040	Recoveries of prior year unpaid obligations, unexpired .....	-1	.....	.....
3041	Recoveries of prior year unpaid obligations, expired .....	-4	.....	.....
3050	Unpaid obligations, end of year .....	749	615	429
Uncollected payments:				
3060	Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-36	-33	-33
3070	Change in uncollected pymts, Fed sources, unexpired .....	-15	.....	.....
3071	Change in uncollected pymts, Fed sources, expired .....	18	.....	.....
3090	Uncollected pymts, Fed sources, end of year .....	-33	-33	-33
Memorandum (non-add) entries:				
3100	Obligated balance, start of year .....	674	716	582
3200	Obligated balance, end of year .....	716	582	396
<b>Budget authority and outlays, net:</b>				
Discretionary:				
4000	Budget authority, gross .....	500	495	466
Outlays, gross:				
4010	Outlays from new discretionary authority .....	122	303	286
4011	Outlays from discretionary balances .....	318	349	323
4020	Outlays, gross (total) .....	440	652	609
Offsets against gross budget authority and outlays:				
Offsetting collections (collected) from:				
4030	Federal sources .....	-16	-16	-16
4033	Non-Federal sources .....	-6	.....	.....
4040	Offsets against gross budget authority and outlays (total) ....	-22	-16	-16
Additional offsets against gross budget authority only:				
4050	Change in uncollected pymts, Fed sources, unexpired .....	-15	.....	.....
4052	Offsetting collections credited to expired accounts .....	19	.....	.....
4060	Additional offsets against budget authority only (total) .....	4	.....	.....
4070	Budget authority, net (discretionary) .....	482	479	450
4080	Outlays, net (discretionary) .....	418	636	593
Mandatory:				
4090	Budget authority, gross .....	42	47	5
Outlays, gross:				
4100	Outlays from new mandatory authority .....	2	7	3
4101	Outlays from mandatory balances .....	36	56	45
4110	Outlays, gross (total) .....	38	63	48
4180	Budget authority, net (total) .....	524	526	455
4190	Outlays, net (total) .....	456	699	641

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 non-formal educational network combines the expertise and resources of Federal, State, and local partners. The partners in this unique System are: a) NIFA at the U.S. Department of Agriculture; b) Extension professionals at land-grant universities throughout the U.S. and its territories; and c) Extension professionals in nearly all of the Nation's 3,144 counties and county equivalents. Thousands of paraprofessionals and nearly 3 million volunteers support this partnership and magnify its impact. Strong linkages with both public and private external groups also are crucial to the Cooperative Extension System's strength and vitality.

*Smith-Lever 3(b) and (c).*—Programs supported with Smith-Lever 3(b) and (c) legislated 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. Funds will be used to develop practical applications of existing or improved practices or technologies in agriculture; and disseminate information to communities through demonstrations and publications. The 2019 Budget proposes Smith-Lever 3(b) and (c) programs to be funded at \$299.4 million.

*1890 Institutions.*—Smith-Lever 3(b) and (c) provides formula payments to the 1890 colleges and Tuskegee University, West Virginia State University, and Central State University. The 2019 Budget includes \$45.3 million and provides funds to support the Extension's infrastructure.

*1890 Facilities.*—The 2019 Budget includes \$19.6 million for 1890 Facilities Grants for the acquisition and improvement of food, agricultural, and human sciences facilities and equipment, including libraries, so that the 1890 land-grant institutions, including Tuskegee University, West Virginia State University, and Central State University may participate fully in the production of human capital in the food and agricultural sciences.

*Smith-Lever 3(d) Programs.*—Designated programs funded by Smith-Lever 3(d) include the Expanded Food and Nutrition Education Program; Children, Youth, and Families at Risk; and Federally-Recognized Tribes Extension Program. The 2019 Budget includes \$66.5 million for these programs.

*Other Extension Programs.*—Other Extension programs supported in the 2019 Budget include Extension Services at 1994 Institutions at \$4.4 million, Food Animal Residue Avoidance Database Program at \$1.2 million, and Food Safety Outreach Program at \$5 million.

*Federal administration.*—A coordinating and review staff assists in maintaining cooperation within and among the States, and between the States and their Federal partners. This staff also administers extension grants and payments to States. Federal administration is funded from direct appropriation for administration. The 2019 Budget includes \$8.8 million, which includes \$0.5 million for agriculture in the classroom.

*Beginning Farmer and Rancher Development Program.*—This mandatory program, authorized by section 7410 of the 2008 Farm Bill, provides funding to support the development of education, outreach, curricula, workshops, educational teams, training, and technical assistance programs to assist beginning farmers and ranchers in the U.S. and its territories in entering, building, and managing successful farm and ranch enterprises. This program also provides support for an online electronic and library clearinghouse to provide associated support to individually funded projects, and the overall program. In 2019, there is no mandatory funding for the program.

*Agriculture Risk Management Education Program.*—This mandatory program, authorized by section 133 of the Agricultural Risk Protection Act of 2000, which amends the Federal Crop Insurance Act, provides funding for educating agricultural producers on the full range of risk management activities. These activities include futures, options, agricultural trade options, crop insurance, cash forward contracting, debt reduction, production diversification, marketing plans and tactics, farm resources risk reduction, and other appropriate risk management strategies. In 2019, mandatory funding for this program is \$5 million.

*Food Insecurity Nutrition Incentive Program.*—This mandatory program, authorized by section 4208 of the Farm Bill, funds and evaluates projects intended to increase the purchase of fruits and vegetables, any variety of fresh, canned, dried, or frozen whole or cut fruits and vegetables without added sugars, fats, or oils, and salt (i.e. sodium), by low-income consumers participating in Supplemental Nutrition Assistance Program (SNAP) by providing incentives at the point of purchase. The program will test strategies that could contribute to the understanding of how best to increase the purchase of fruits and vegetables by SNAP participants to inform future efforts, and develop effective and efficient benefit redemption technologies. In 2019, there is no mandatory funding for this program.

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

## Object Classification (in millions of dollars)

Identification code 012-0502-0-1-352		2017 actual	2018 est.	2019 est.
Direct obligations:				
11.1	Personnel compensation: Full-time permanent .....	5	7	6
12.1	Civilian personnel benefits .....	6	6	2
21.0	Travel and transportation of persons .....	2	.....	.....

23.3	Communications, utilities, and miscellaneous charges .....	3	3	3
25.1	Advisory and assistance services .....		5	4
25.2	Other services from non-Federal sources .....	8		
25.5	Research and development contracts .....		4	3
41.0	Grants, subsidies, and contributions .....	478	540	437
99.0	Direct obligations .....	502	565	455
99.0	Reimbursable obligations .....	18	16	16
99.9	Total new obligations, unexpired accounts .....	520	581	471

**Employment Summary**

Identification code 012-0502-0-1-352	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	137	141	133

**ANIMAL AND PLANT HEALTH INSPECTION SERVICE****Federal Funds****SALARIES AND EXPENSES**

(INCLUDING TRANSFERS OF FUNDS)

For necessary expenses of the Animal and Plant Health Inspection Service, including up to \$30,000 for representation allowances and for expenses pursuant to the Foreign Service Act of 1980 (22 U.S.C. 4085), \$739,151,000; of which \$469,000, to remain available until expended, shall be available for the control of outbreaks of insects, plant diseases, animal diseases and for control of pest animals and birds ("contingency fund") to the extent necessary to meet emergency conditions; of which \$7,000,000, to remain available until expended, shall be used for the cotton pests program, including cost share purposes or for debt retirement for active eradication zones; of which \$30,272,000, to remain available until expended, shall be for Animal Health Technical Services; of which \$696,000 shall be for activities under the authority of the Horse Protection Act of 1970, as amended (15 U.S.C. 1831); of which \$33,881,000, to remain available until expended, shall be used to support avian health; of which \$4,243,000, to remain available until expended, shall be for information technology infrastructure; of which \$139,500,000, to remain available until expended, shall be for specialty crop pests; of which, \$7,809,000, to remain available until expended, shall be for field crop and rangeland ecosystem pests; of which \$15,775,000, to remain available until expended, shall be for zoonotic disease management; of which \$40,688,000, to remain available until expended, shall be for emergency preparedness and response; of which \$25,000,000, to remain available until expended, shall be for tree and wood pests; of which \$3,965,000, to remain available until expended, shall be for the National Veterinary Stockpile; of which up to \$1,500,000, to remain available until expended, shall be for the scrapie program for indemnities; of which \$2,500,000, to remain available until expended, shall be for the wildlife damage management program for aviation safety; of which \$10,600,000, to remain available until expended, shall be used to carry out the science program at the National Bio and Agro-Defense facility located in Manhattan, Kansas: Provided, That of amounts available under this heading for wildlife services methods development, \$1,000,000 shall remain available until expended: Provided further, That of amounts available under this heading for the screwworm program, \$4,990,000 shall remain available until expended: Provided further, That no funds shall be used to formulate or administer a brucellosis eradication program for the current fiscal year that does not require minimum matching by the States of at least 40 percent: Provided further, That this appropriation shall be available for the operation and maintenance of aircraft and the purchase of not to exceed five, of which two shall be for replacement only: Provided further, That in addition, in emergencies which threaten any segment of the agricultural production industry of this country, the Secretary may transfer from other appropriations or funds available to the agencies or corporations of the Department such sums as may be deemed necessary, to be available only in such emergencies for the arrest and eradication of contagious or infectious disease or pests of animals, poultry, or plants, and for expenses in accordance with sections 10411 and 10417 of the Animal Health Protection Act (7 U.S.C. 8310 and 8316) and sections 431 and 442 of the Plant Protection Act (7 U.S.C. 7751 and 7772), and any unexpended balances of funds transferred for such emergency purposes in the preceding fiscal year shall be merged with such transferred amounts: Provided further, That appropriations hereunder shall be available pursuant to law (7 U.S.C. 2250) for the repair and alteration of leased buildings and improvements, but unless otherwise provided the cost of altering any one building during the fiscal year shall not exceed 10 percent of the current replacement value of the building.

In fiscal year 2019, the agency is authorized to collect fees to cover the total costs of providing technical assistance, goods, or services requested by States, other political subdivisions, domestic and international organizations, foreign governments, or individuals, provided that such fees are structured such that any entity's liability for such fees is reasonably based on the technical assistance, goods, or services provided to the entity by the agency, and such fees shall be reimbursed to this account, to remain available until expended, without further appropriation, for providing such assistance, goods, or services.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

**Special and Trust Fund Receipts** (in millions of dollars)

Identification code 012-1600-0-1-352	2017 actual	2018 est.	2019 est.
0100 Balance, start of year .....	28	52	51
0198 Reconciliation adjustment .....	17		
0199 Balance, start of year .....	45	52	51
Receipts:			
Current law:			
1110 1990 Food, Agricultural Quarantine Inspection Fees .....	768	765	765
2000 Total: Balances and receipts .....	813	817	816
Appropriations:			
Current law:			
2101 Salaries and Expenses .....	-767	-765	-765
2103 Salaries and Expenses .....	-45	-51	
2132 Salaries and Expenses .....	51	50	
2199 Total current law appropriations .....	-761	-766	-765
2999 Total appropriations .....	-761	-766	-765
5099 Balance, end of year .....	52	51	51

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

Identification code 012-1600-0-1-352	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Animal Health .....	303	312	288
0002 Plant Health .....	316	321	241
0003 Wildlife Services .....	121	122	67
0004 Regulatory Management .....	35	35	35
0005 Emergency Management .....	23	46	52
0006 Safe Trade and International Technical Assistance .....	38	37	37
0007 Animal Welfare .....	29	29	29
0008 Agency-Wide Programs .....	52	52	49
0009 Citrus Greening - GP 764 .....	5		
0010 Emergency Program Funding .....	25	22	
0011 Agricultural Quarantine Inspection User Fees .....	243	245	245
0012 H1N1 Transfer From HHS .....		2	
0013 Citrus Greening - GP 757 .....		5	
0014 Farm Bill, Section 10007 .....	57	70	75
0015 Refunds for Equipment Sold .....	4		
0100 Total direct program .....	1,251	1,298	1,118
0799 Total direct obligations .....	1,251	1,298	1,118
0801 Salaries and Expenses (Reimbursable) .....	197	189	189
0900 Total new obligations, unexpired accounts .....	1,448	1,487	1,307
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	477	523	467
1001 Discretionary unobligated balance brought fwd, Oct 1 .....	341	398	
1021 Recoveries of prior year unpaid obligations .....	39		
1050 Unobligated balance (total) .....	516	523	467
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	952	945	739
1121 Appropriations transferred from other acct [012-4336] .....	24		
1160 Appropriation, discretionary (total) .....	976	945	739
Appropriations, mandatory:			
1201 Appropriation (AQI User Fees) .....	767	765	765
1203 Appropriation (previously unavailable) .....	45	51	
1220 Appropriations transferred to other accts [070-0530] .....	-535	-539	-539
1221 Appropriations transferred from other acct [012-4336] .....	63	75	75
1230 Appropriations and/or unobligated balance of appropriations permanently reduced .....	-4	-5	

SALARIES AND EXPENSES—Continued  
Program and Financing—Continued

Identification code 012–1600–0–1–352	2017 actual	2018 est.	2019 est.
1232 Appropriations and/or unobligated balance of appropriations temporarily reduced .....	–51	–50	.....
1260 Appropriations, mandatory (total) .....	285	297	301
1700 Spending authority from offsetting collections, discretionary:			
1700 Collected .....	189	189	189
1700 Collected [AQI fee] .....	.....	.....	29
1701 Change in uncollected payments, Federal sources .....	13	.....	.....
1750 Spending auth from offsetting collections, disc (total) .....	202	189	218
1900 Budget authority (total) .....	1,463	1,431	1,258
1930 Total budgetary resources available .....	1,979	1,954	1,725
Memorandum (non-add) entries:			
1940 Unobligated balance expiring .....	–8	.....	.....
1941 Unexpired unobligated balance, end of year .....	523	467	418
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	478	446	223
3010 New obligations, unexpired accounts .....	1,448	1,487	1,307
3011 Obligations ("upward adjustments"), expired accounts .....	17	.....	.....
3020 Outlays (gross) .....	–1,434	–1,710	–1,289
3040 Recoveries of prior year unpaid obligations, unexpired .....	–39	.....	.....
3041 Recoveries of prior year unpaid obligations, expired .....	–24	.....	.....
3050 Unpaid obligations, end of year .....	446	223	241
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	–233	–237	–237
3070 Change in uncollected pymts, Fed sources, unexpired .....	–13	.....	.....
3071 Change in uncollected pymts, Fed sources, expired .....	9	.....	.....
3090 Uncollected pymts, Fed sources, end of year .....	–237	–237	–237
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	245	209	–14
3200 Obligated balance, end of year .....	209	–14	4
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	1,178	1,134	957
Outlays, gross:			
4010 Outlays from new discretionary authority .....	809	992	846
4011 Outlays from discretionary balances .....	343	321	142
4020 Outlays, gross (total) .....	1,152	1,313	988
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources .....	–52	–48	–48
4033 Non-Federal sources .....	–152	–141	–170
4040 Offsets against gross budget authority and outlays (total) ....	–204	–189	–218
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired .....	–13	.....	.....
4052 Offsetting collections credited to expired accounts .....	15	.....	.....
4060 Additional offsets against budget authority only (total) .....	2	.....	.....
4070 Budget authority, net (discretionary) .....	976	945	739
4080 Outlays, net (discretionary) .....	948	1,124	770
Mandatory:			
4090 Budget authority, gross .....	285	297	301
Outlays, gross:			
4100 Outlays from new mandatory authority .....	194	287	241
4101 Outlays from mandatory balances .....	88	110	60
4110 Outlays, gross (total) .....	282	397	301
4180 Budget authority, net (total) .....	1,261	1,242	1,040
4190 Outlays, net (total) .....	1,230	1,521	1,071

The Secretary of Agriculture established the Animal and Plant Health Inspection Service (APHIS) on April 2, 1972, under the authority of Reorganization Plan No. 2 of 1953 and other authorities. The mission of the Agency is to safeguard the health, welfare, and value of American agricultural and natural resources that are vulnerable to pests, diseases, predation, natural disasters, or inhumane treatment. APHIS performs this important work using three major areas of activity, as follows:

**Safeguarding and Emergency Preparedness/Response.**—APHIS monitors animal and plant health throughout the world and uses the information to set effective agricultural import policies to prevent the introduction of foreign animal and plant pests and diseases. Should a pest or disease enter

the United States, APHIS works cooperatively with Federal, State, Tribal and industry partners to rapidly diagnose them and determine if there is a need to establish new pest or disease management programs. APHIS, in conjunction with partners and stakeholders, safeguards American agriculture by eradicating harmful pests and diseases or, where eradication is not feasible, by minimizing their economic impact. The Agency monitors endemic pests and diseases through surveys to detect their locations and works with partners to implement controls and conduct outreach to prevent the spread of pests and diseases into non-infested parts of the country. The Agency maintains a cadre of trained professionals prepared to respond immediately to potential animal and plant health emergencies. Program personnel investigate reports of suspected presence of foreign and exotic pests and diseases and work with partners to determine an appropriate course of action, including emergency action if necessary. APHIS conducts diagnostic laboratory activities that support the Agency's animal disease and plant pest prevention, detection, control, and eradication programs. The Agency also provides and directs technology development to support animal and plant protection programs of the Agency and its cooperators at the State, Tribal, national, and international levels. APHIS provides technical and some operational assistance to States, Tribes, and local entities in reducing wildlife damage to natural and agricultural resources. Finally, the Agency protects plant health by optimizing its oversight of genetically engineered organisms.

**Safe Trade and International Technical Assistance.**—Sanitary (animal) and phytosanitary (plant) (SPS) regulations can have a significant impact on market access for the United States as an exporter of agricultural products. The Agency participates in the development of international standards. APHIS also plays a central role in resolving technical trade issues to ensure the smooth and safe movement of agricultural commodities into and out of the United States. APHIS helps to protect the United States from emerging animal and plant pests and diseases while meeting obligations under the World Trade Organization's SPS agreement by assisting developing countries in improving their safeguarding systems. Finally, APHIS develops and implements programs designed to identify and reduce agricultural pest and disease threats while they are still outside of U.S. borders, to enhance safe agricultural trade, and to strengthen emergency response preparedness.

**Animal Welfare.**—The Agency conducts regulatory activities to ensure the humane care and treatment of animals, including horses, as required by the Animal Welfare Act of 1966 as amended (7 U.S.C. 2131–2159), and the Horse Protection Act of 1970 as amended (15 U.S.C. 1821–1831). These activities include inspection of certain establishments that handle animals intended for research, exhibition, and sale as pets, and monitoring of certain horse shows.

APHIS' 2019 budget request is \$739 million. The budget includes a request for additional resources to prepare for the transition of the Agency's foreign animal disease laboratory operations from Plum Island, New York, to the new state-of-the-art National Bio and Agro-Defense Facility (NBAF) in Manhattan, Kansas. The transition will take place over several years, beginning in earnest in 2019 and continuing until NBAF is online and fully operational in December 2022. Among the reductions included in the budget are proposals to reduce or eliminate Federal contributions toward animal and plant health and wildlife management program efforts. APHIS works as a partner with its cooperators at the State, local, and industry levels to achieve overall program goals; the Agency expects its cooperators will increase their contributions toward these efforts. The Agency also proposes several reductions as cost savings measures. In these instances, the programs will use the remaining resources to address the highest risks or program priority areas.

Additionally, the Administration proposes establishing a new discretionary user fee (\$29 million in 2019) to recover the full costs of APHIS' inspections of passengers and cargo traveling to the continental United States from Hawaii and Puerto Rico to prevent the introduction of non-native agricultural pests and diseases into the mainland.

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

Identification code 012–1600–0–1–352	2017 actual	2018 est.	2019 est.
<b>Direct obligations:</b>			
<b>Personnel compensation:</b>			
11.1 Full-time permanent .....	455	478	414
11.3 Other than full-time permanent .....	4	4	4
11.5 Other personnel compensation .....	5	5	5
11.9 Total personnel compensation .....	464	487	423
12.1 Civilian personnel benefits .....	159	167	155
13.0 Benefits for former personnel .....	1	1	1
21.0 Travel and transportation of persons .....	36	36	31
22.0 Transportation of things .....	3	3	2
23.1 Rent, Communications, and Utilities .....	81	81	77
24.0 Printing and reproduction .....	1	1	1
25.2 Other services from non-Federal sources .....	429	444	367
26.0 Supplies and materials .....	45	45	41
31.0 Equipment .....	24	24	14
41.0 Other grants, subsidies, and contributions .....	1	1	1
42.0 Other insurance claims and indemnities .....	7	7	5
43.0 Interest and dividends .....		1	
99.0 Direct obligations .....	1,251	1,298	1,118
99.0 Reimbursable obligations .....	197	189	189
99.9 Total new obligations, unexpired accounts .....	1,448	1,487	1,307

**Employment Summary**

Identification code 012–1600–0–1–352	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	5,807	6,142	5,294
2001 Reimbursable civilian full-time equivalent employment .....	1,763	1,765	1,765

**BUILDINGS AND FACILITIES**

For plans, construction, repair, preventive maintenance, environmental support, improvement, extension, alteration, and purchase of fixed equipment or facilities, as authorized by 7 U.S.C. 2250, and acquisition of land as authorized by 7 U.S.C. 428a, \$2,852,000, to remain available until expended.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

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

Identification code 012–1601–0–1–352	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Buildings and facilities .....	2	12	41
0900 Total new obligations (object class 25.2) .....	2	12	41
<b>Budgetary resources:</b>			
<b>Unobligated balance:</b>			
1000 Unobligated balance brought forward, Oct 1 .....	1	49	87
1001 Discretionary unobligated balance brought fwd, Oct 1 .....		49	
<b>Budget authority:</b>			
<b>Appropriations, discretionary:</b>			
1100 Appropriation .....	50	50	3
1930 Total budgetary resources available .....	51	99	90
<b>Memorandum (non-add) entries:</b>			
1941 Unexpired unobligated balance, end of year .....	49	87	49
<b>Change in obligated balance:</b>			
<b>Unpaid obligations:</b>			
3000 Unpaid obligations, brought forward, Oct 1 .....	5	3	3
3010 New obligations, unexpired accounts .....	2	12	41
3020 Outlays (gross) .....	–4	–12	–44
3050 Unpaid obligations, end of year .....	3	3	
<b>Memorandum (non-add) entries:</b>			
3100 Obligated balance, start of year .....	5	3	3
3200 Obligated balance, end of year .....	3	3	
<b>Budget authority and outlays, net:</b>			
<b>Discretionary:</b>			
4000 Budget authority, gross .....	50	50	3
<b>Outlays, gross:</b>			
4010 Outlays from new discretionary authority .....		12	1

4011 Outlays from discretionary balances .....	4		43
4020 Outlays, gross (total) .....	4	12	44
4180 Budget authority, net (total) .....	50	50	3
4190 Outlays, net (total) .....	4	12	44

The buildings and facilities account provides for plans, construction, repair, preventive maintenance, environmental support, improvement, extension, alteration, purchase of fixed equipment or facilities, and acquisition of land, as needed, for Animal and Plant Health Inspection Service (APHIS) operated facilities, which include animal quarantine stations, plant inspection stations, sterile insect rearing facilities, and laboratories.

For these activities, the 2019 Budget request proposes about \$2.9 million which includes funding to address safety issues with several facilities.

**Trust Funds****MISCELLANEOUS TRUST FUNDS****Special and Trust Fund Receipts** (in millions of dollars)

Identification code 012–9971–0–7–352	2017 actual	2018 est.	2019 est.
0100 Balance, start of year .....			
<b>Receipts:</b>			
<b>Current law:</b>			
1130 Deposits of Miscellaneous Contributed Funds, APHIS .....	10	9	9
2000 Total: Balances and receipts .....	10	9	9
<b>Appropriations:</b>			
<b>Current law:</b>			
2101 Miscellaneous Trust Funds .....	–10	–9	–9
5099 Balance, end of year .....			

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

Identification code 012–9971–0–7–352	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Miscellaneous trust funds .....	11	9	9
<b>Budgetary resources:</b>			
<b>Unobligated balance:</b>			
1000 Unobligated balance brought forward, Oct 1 .....	9	8	8
<b>Budget authority:</b>			
<b>Appropriations, mandatory:</b>			
1201 Appropriation (special or trust fund) .....	10	9	9
1930 Total budgetary resources available .....	19	17	17
<b>Memorandum (non-add) entries:</b>			
1941 Unexpired unobligated balance, end of year .....	8	8	8
<b>Change in obligated balance:</b>			
<b>Unpaid obligations:</b>			
3000 Unpaid obligations, brought forward, Oct 1 .....	3	4	1
3010 New obligations, unexpired accounts .....	11	9	9
3020 Outlays (gross) .....	–10	–12	–9
3050 Unpaid obligations, end of year .....	4	1	1
<b>Memorandum (non-add) entries:</b>			
3100 Obligated balance, start of year .....	3	4	1
3200 Obligated balance, end of year .....	4	1	1
<b>Budget authority and outlays, net:</b>			
<b>Mandatory:</b>			
4090 Budget authority, gross .....	10	9	9
<b>Outlays, gross:</b>			
4100 Outlays from new mandatory authority .....	5	8	8
4101 Outlays from mandatory balances .....	5	4	1
4110 Outlays, gross (total) .....	10	12	9
4180 Budget authority, net (total) .....	10	9	9
4190 Outlays, net (total) .....	10	12	9

APHIS provides inspection and preclearance activities for growers, exporting associations and foreign government entities. Those benefiting from the service must deposit funds into this account in advance of the service. The Agency uses the funds to cover the costs associated with inspecting and preclearing certain fruits, vegetables, flower bulbs, and other products in foreign countries before they are shipped to the United States.

## MISCELLANEOUS TRUST FUNDS—Continued

## Object Classification (in millions of dollars)

Identification code 012-9971-0-7-352	2017 actual	2018 est.	2019 est.
Direct obligations:			
11.1 Personnel compensation: Full-time permanent .....	5	4	4
12.1 Civilian personnel benefits .....	1	1	1
13.0 Benefits for former personnel .....	1	1	1
21.0 Travel and transportation of persons .....	1	1	1
25.2 Other services from non-Federal sources .....	1	1	1
26.0 Supplies and materials .....	2	1	1
99.9 Total new obligations, unexpired accounts .....	11	9	9

## Employment Summary

Identification code 012-9971-0-7-352	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	45	50	50

## FOOD SAFETY AND INSPECTION SERVICE

## Federal Funds

## FOOD SAFETY AND INSPECTION SERVICE

For necessary expenses to carry out services authorized by the Federal Meat Inspection Act, the Poultry Products Inspection Act, and the Egg Products Inspection Act, including not to exceed \$50,000 for representation allowances and for expenses pursuant to section 8 of the Act approved August 3, 1956 (7 U.S.C. 1766), \$1,032,273,000; and in addition, \$1,000,000 may be credited to this account from fees collected for the cost of laboratory accreditation as authorized by section 1327 of the Food, Agriculture, Conservation and Trade Act of 1990 (7 U.S.C. 138f): Provided, That funds provided for the Public Health Data Communication Infrastructure system shall remain available until expended: Provided further, That no fewer than 148 full-time equivalent positions shall be employed during fiscal year 2019 for purposes dedicated solely to inspections and enforcement related to the Humane Methods of Slaughter Act: Provided further, That this appropriation shall be available pursuant to law (7 U.S.C. 2250) for the alteration and repair of buildings and improvements, but the cost of altering any one building during the fiscal year shall not exceed 10 percent of the current replacement value of the building.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

## Program and Financing (in millions of dollars)

Identification code 012-3700-0-1-554	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Salaries and expenses .....	1,040	1,033	1,032
0801 Salaries and Expenses (Reimbursable) .....	221	225	229
0900 Total new obligations, unexpired accounts .....	1,261	1,258	1,261
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	69	67	36
1021 Recoveries of prior year unpaid obligations .....	8		
1050 Unobligated balance (total) .....	77	67	36
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	1,032	1,025	1,032
Spending authority from offsetting collections, discretionary:			
1700 Collected .....	218	200	188
1701 Change in uncollected payments, Federal sources .....	1	2	10
1750 Spending auth from offsetting collections, disc (total) .....	219	202	198
1900 Budget authority (total) .....	1,251	1,227	1,230
1930 Total budgetary resources available .....	1,328	1,294	1,266
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	67	36	5
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	153	149	180
3010 New obligations, unexpired accounts .....	1,261	1,258	1,261
3011 Obligations ("upward adjustments"), expired accounts .....	4		

3020 Outlays (gross) .....	-1,247	-1,227	-1,230
3040 Recoveries of prior year unpaid obligations, unexpired .....	-8		
3041 Recoveries of prior year unpaid obligations, expired .....	-14		
3050 Unpaid obligations, end of year .....	149	180	211
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-46	-46	-48
3070 Change in uncollected pymts, Fed sources, unexpired .....	-1	-2	-10
3071 Change in uncollected pymts, Fed sources, expired .....	1		
3090 Uncollected pymts, Fed sources, end of year .....	-46	-48	-58
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	107	103	132
3200 Obligated balance, end of year .....	103	132	153

## Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross .....	1,251	1,227	1,230
Outlays, gross:			
4010 Outlays from new discretionary authority .....	1,074	1,048	1,050
4011 Outlays from discretionary balances .....	173	179	180
4020 Outlays, gross (total) .....	1,247	1,227	1,230
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources .....	-1	-1	-1
4033 Non-Federal sources .....	-218	-200	-197
4040 Offsets against gross budget authority and outlays (total) ....	-219	-201	-198
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired .....	-1	-2	-10
4052 Offsetting collections credited to expired accounts .....	1	1	10
4060 Additional offsets against budget authority only (total) .....		-1	
4070 Budget authority, net (discretionary) .....	1,032	1,025	1,032
4080 Outlays, net (discretionary) .....	1,028	1,026	1,032
4180 Budget authority, net (total) .....	1,032	1,025	1,032
4190 Outlays, net (total) .....	1,028	1,026	1,032

## Memorandum (non-add) entries:

5090 Unexpired unavailable balance, SOY: Offsetting collections .....	2	2	2
5092 Unexpired unavailable balance, EOY: Offsetting collections .....	2	2	2

The primary objective of the Food Safety and Inspection Service (FSIS) is to ensure that meat, poultry, and egg products are safe, wholesome, unadulterated, and properly labeled and packaged, as required by the Federal Meat Inspection Act, the Poultry Products Inspection Act, and the Egg Products Inspection Act. In carrying out this mission, FSIS oversight responsibility covers a significant percentage of American spending on food. Providing adequate resources for Federal Food Safety agencies is a priority of the Administration. The 2019 Budget proposes \$1.032 billion for inspection of meat, poultry and egg products. With these funds, FSIS will fully support all Federal, in-plant and other frontline personnel and the Federal share of State inspection programs, and continue to improve its data infrastructure and modernize its scientific approach to food safety. This budget also requests Congress return Siluriformes inspection to FDA. In addition, the budget proposes a user fee which will be charged to plants to support inspections and central operations costs for Federal, State, and International inspection programs for meat, poultry, and eggs. In FY 2019, USDA will realign Codex Alimentarius activities from the Food Safety and Inspection Service (FSIS) to the Office of the Secretary, reporting to the Under Secretary for Trade and Foreign Agricultural Affairs. FSIS will remain the chair of Codex.

## FEDERALLY FUNDED INSPECTION ACTIVITIES

	2017 ACTUAL	2018 est.	2019 est.
<b>FEDERALLY INSPECTED ESTABLISHMENTS:</b>			
Slaughter only Establishments .....	6	6	6
Processing only Establishments .....	4,287	4,300	4,300
Combination Slaughter and Processing Establishments .....	1,092	1,100	1,100
Talmadge-Aiken Plants .....	353	353	353
Import Establishments .....	133	140	140
Egg Plants .....	82	85	85
Other Establishments .....	833	825	825
<b>FEDERALLY INSPECTED and PASSED PRODUCTION (millions of pounds):</b>			
Meat Slaughter .....	48,698	49,000	49,500



Poultry Slaughter .....	61,509	62,000	62,250
Egg Products .....	3,123	3,250	3,300

## IMPORT/EXPORT ACTIVITY (millions of pounds):

Meat and Poultry Imported .....	4,065	4,100	4,200
Meat and Poultry Exported .....	14,486	14,600	15,000

## STATES AND TERRITORIES with COOPERATIVE PROGRAMS:

Intrastate Inspection <sup>1</sup> .....	27	27	27
Talmadge-Aiken Inspection (number of states) .....	9	9	9
Number of Talmadge-Aiken establishments <sup>2</sup> .....	353	360	360
Number of Slaughter and/or Processing Plants (excludes exempt plants) .....	1,442	1,500	1,620

## COMPLIANCE ACTIVITIES:

Investigations and Surveillance Activities: .....	23,397	24,000	24,600
Enforcement Actions Completed .....	1,647	1,650	1,665

## LABORATORY SAMPLING:

Microbiology (Samples Analyzed) .....	93,314	106,416	106,416
Microbiology (Tests Performed) .....	252,214	250,000	250,000
Microbiology (Analytes Analyzed) .....	615,045	600,000	600,000
Chemistry (Samples Analyzed) .....	14,936	14,952	14,952
Chemistry (Tests Performed) .....	47,135	48,000	48,000
Chemistry (Analytes Analyzed) .....	1,766,831	1,825,000	1,825,000
Pathology Samples (Samples Analyzed) .....	4,032	5,000	5,000

## CONSUMER EDUCATION and PUBLIC OUTREACH:

Meat and Poultry Hotline Calls Received .....	52,285	49,671	47,187
Website Visits .....	8,645,444	9,500,000	10,460,000
Electronic Messages Received .....	11,005	10,500	10,000
Publications Distributed .....	1,730,065	1,297,549	973,162
E-mail Alert Service Subscribers .....	283,331	325,000	364,000

## EPIDEMIOLOGICAL INVESTIGATIONS:

Cooperative Efforts with State and Public Health Offices .....	14	16	16
Illnesses Reported and Treated <sup>3</sup> .....	615	704	714

<sup>1</sup>States with cooperative agreements which are operating programs.<sup>2</sup>These establishments are included in the counts of Federally inspected establishments.<sup>3</sup>Data must be collected over a number of years to chart national trends and estimate the incidence of foodborne illness and treatment

## Object Classification (in millions of dollars)

Identification code 012-3700-0-1-554	2017 actual	2018 est.	2019 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent .....	535	534	537
11.3 Other than full-time permanent .....	6	6	6
11.5 Other personnel compensation .....	52	52	52
11.9 Total personnel compensation .....	593	592	595
12.1 Civilian personnel benefits .....	225	226	226
13.0 Benefits for former personnel .....	1	1	1
21.0 Travel and transportation of persons .....	39	37	38
22.0 Transportation of things .....	3	3	3
23.1 Rental payments to GSA .....	10	10	10
23.3 Communications, utilities, and miscellaneous charges .....	10	8	6
24.0 Printing and reproduction .....	1	1	1
25.1 Advisory and assistance services .....	3	3	3
25.2 Other services from non-Federal sources .....	40	39	37
25.3 Other goods and services from Federal sources .....	43	44	43
25.4 Operation and maintenance of facilities .....	1	1	1
25.7 Operation and maintenance of equipment .....	1	1	1
26.0 Supplies and materials .....	11	11	11
31.0 Equipment .....	7	4	4
41.0 Grants, subsidies, and contributions .....	51	51	51
42.0 Insurance claims and indemnities .....	1	1	1
99.0 Direct obligations .....	1,040	1,033	1,032
99.0 Reimbursable obligations .....	221	225	229
99.9 Total new obligations, unexpired accounts .....	1,261	1,258	1,261

## Employment Summary

Identification code 012-3700-0-1-554	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	9,243	9,054	9,224

2001 Reimbursable civilian full-time equivalent employment .....	29	29	29
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## Trust Funds

## EXPENSES AND REFUNDS, INSPECTION AND GRADING OF FARM PRODUCTS

## Special and Trust Fund Receipts (in millions of dollars)

Identification code 012-8137-0-7-352	2017 actual	2018 est.	2019 est.
0100 Balance, start of year .....			2
Receipts:			
Current law:			
1130 Deposits of Fees, Inspection and Grading of Farm Products, Food Safety and Quality Service .....	14	13	13
2000 Total: Balances and receipts .....	14	13	15
Appropriations:			
Current law:			
2101 Expenses and Refunds, Inspection and Grading of Farm Products .....	-14	-11	-11
5099 Balance, end of year .....		2	4

## Program and Financing (in millions of dollars)

Identification code 012-8137-0-7-352	2017 actual	2018 est.	2019 est.
Obligations by program activity:			
0001 Expenses and refunds, inspection and grading of farm products .....	26	11	11
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	14	2	2
Budget authority:			
Appropriations, mandatory:			
1201 Appropriation (special or trust fund) .....	14	11	11
1930 Total budgetary resources available .....	28	13	13
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	2	2	2
Change in obligated balance:			
Unpaid obligations:			
3010 New obligations, unexpired accounts .....	26	11	11
3020 Outlays (gross) .....	-26	-11	-11

## Budget authority and outlays, net:

Mandatory:			
4090 Budget authority, gross .....	14	11	11
Outlays, gross:			
4100 Outlays from new mandatory authority .....	12	11	11
4101 Outlays from mandatory balances .....	14		
4110 Outlays, gross (total) .....	26	11	11
4180 Budget authority, net (total) .....	14	11	11
4190 Outlays, net (total) .....	26	11	11

Under authority of the Agricultural Marketing Act of 1946, Federal meat and poultry inspection services are provided upon request and for a fee in cases where inspection is not mandated by statute. This service includes: certifying products for export beyond the requirements of export certificates; inspecting certain animals and poultry intended for human food where inspection is not required by statute, such as buffalo, rabbit, deer, and quail; and inspecting products intended for animal consumption.

## Object Classification (in millions of dollars)

Identification code 012-8137-0-7-352	2017 actual	2018 est.	2019 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent .....	10	4	4
11.5 Other personnel compensation .....	3	3	3
11.9 Total personnel compensation .....	13	7	7
12.1 Civilian personnel benefits .....	8	2	2
23.3 Communications, utilities, and miscellaneous charges .....	2	1	1
25.3 Other goods and services from Federal sources .....	3	1	1
99.9 Total new obligations, unexpired accounts .....	26	11	11

## EXPENSES AND REFUNDS, INSPECTION AND GRADING OF FARM PRODUCTS—Continued

## Employment Summary

Identification code 012–8137–0–7–352	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	83	82	82

## AGRICULTURAL MARKETING SERVICE

## Federal Funds

## SALARIES AND EXPENSES

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

## Program and Financing (in millions of dollars)

Identification code 012–2400–0–1–352	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Packers and stockyards program .....	23	23	.....
0002 Grain regulatory program .....	20	20	.....
0900 Total new obligations, unexpired accounts .....	43	43	.....

## Budgetary resources:

Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	43	43	.....
1900 Budget authority (total) .....	43	43	.....
1930 Total budgetary resources available .....	43	43	.....

## Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	7	7	7
3010 New obligations, unexpired accounts .....	43	43	.....
3011 Obligations ("upward adjustments"), expired accounts .....	1	.....	.....
3020 Outlays (gross) .....	–43	–43	–7
3041 Recoveries of prior year unpaid obligations, expired .....	–1	.....	.....
3050 Unpaid obligations, end of year .....	7	7	.....
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	7	7	7
3200 Obligated balance, end of year .....	7	7	.....

## Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross .....	43	43	.....
Outlays, gross:			
4010 Outlays from new discretionary authority .....	37	36	.....
4011 Outlays from discretionary balances .....	6	7	7
4020 Outlays, gross (total) .....	43	43	7
4180 Budget authority, net (total) .....	43	43	.....
4190 Outlays, net (total) .....	43	43	7

As a result of the USDA reorganization, the Grain Inspection, Packers and Stockyards Administration (GIPSA) will no longer exist as a standalone agency. The functions of the Federal Grain Inspection Service and the Packers and Stockyards Program will now be performed by the Agricultural Marketing Service (AMS). Funding for these functions has been transferred into AMS's Treasury Account Symbols.

## MAIN WORKLOAD FACTORS

Federal Grain Inspection Service, Grain Regulatory Program:	2017 actual	2018 est.	2019 est.
U.S. standards and factors (attribute tests) in effect at end of year .....	129	129	129
Standards reviews and factors in progress .....	6	7	4
Standards reviews and factors completed .....	3	5	3
On-site investigations .....	5	7	7
Designations renewed .....	16	14	12
Registration certificates issued .....	112	120	125
Packers and Stockyards Program:			
Investigations .....	1,873	1,875	1,885
Regulatory Activities .....	2,093	2,095	2,100
Livestock market agencies/dealers registered .....	5,881	5,857	5,850
Stockyards subject to the Act .....	1,261	1,263	1,260
Slaughtering and processing packers subject to the Act (estimated) ...	4,451	4,375	4,350
Meat distributors, brokers, and dealers subject to the Act (estimated) .....	2,783	2,780	2,785

Poultry operations subject to the Act .....	132	129	130
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## Object Classification (in millions of dollars)

Identification code 012–2400–0–1–352	2017 actual	2018 est.	2019 est.
<b>Direct obligations:</b>			
11.1 Personnel compensation: Full-time permanent .....	23	23	.....
12.1 Civilian personnel benefits .....	8	8	.....
21.0 Travel and transportation of persons .....	1	1	.....
23.1 Rental payments to GSA .....	3	3	.....
23.3 Communications, utilities, and miscellaneous charges .....	1	1	.....
25.2 Other services from non-Federal sources .....	1	1	.....
25.3 Other goods and services from Federal sources .....	4	4	.....
26.0 Supplies and materials .....	1	1	.....
31.0 Equipment .....	1	1	.....
99.9 Total new obligations, unexpired accounts .....	43	43	.....

## Employment Summary

Identification code 012–2400–0–1–352	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	260	260	.....

## MARKETING SERVICES

*For necessary expenses of the Agricultural Marketing Service, \$118,617,000: Provided, That this appropriation shall be available pursuant to law (7 U.S.C. 2250) for the alteration and repair of buildings and improvements, but the cost of altering any one building during the fiscal year shall not exceed 10 percent of the current replacement value of the building.*

*Fees may be collected for the cost of standardization activities, as established by regulation pursuant to law (31 U.S.C. 9701).*

## LIMITATION ON ADMINISTRATIVE EXPENSES

*Not to exceed \$60,982,000 (from fees collected) shall be obligated during the current fiscal year for administrative expenses: Provided, That if crop size is understated and/or other uncontrollable events occur, the agency may exceed this limitation by up to 10 percent with notification to the Committees on Appropriations of both Houses of Congress.*

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

## Program and Financing (in millions of dollars)

Identification code 012–2500–0–1–352	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Market news service .....	34	32	28
0002 Inspection and standardization .....	7	7	7
0003 Market protection and promotion .....	63	65	35
0004 Transportation and market development .....	9	7	7
0005 National Bioengineered Food Disclosure Standard .....	1	1	1
0006 Packers and Stockyards .....	.....	.....	23
0008 U.S. Warehouse Act .....	.....	.....	5
0009 International Food Procurement .....	.....	.....	13
0799 Total direct obligations .....	114	112	119
0801 Marketing Services (Reimbursable) .....	105	66	66
0900 Total new obligations, unexpired accounts .....	219	178	185

## Budgetary resources:

Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	43	48	48
1021 Recoveries of prior year unpaid obligations .....	3	.....	.....
1050 Unobligated balance (total) .....	46	48	48
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	85	84	119
1121 Appropriations transferred from other acct [012–2501] .....	1	.....	.....
1160 Appropriation, discretionary (total) .....	86	84	119
Appropriations, mandatory:			
1221 Appropriations transferred from other acct [012–4336] .....	30	30	.....
1230 Appropriations and/or unobligated balance of appropriations permanently reduced .....	–2	–2	.....
1260 Appropriations, mandatory (total) .....	28	28	.....

Spending authority from offsetting collections, discretionary:			
1700	Collected .....	100	66
1701	Change in uncollected payments, Federal sources .....	10	
1750	Spending auth from offsetting collections, disc (total) .....	110	66
1900	Budget authority (total) .....	224	178
1930	Total budgetary resources available .....	270	226
Memorandum (non-add) entries:			
1940	Unobligated balance expiring .....	-3	
1941	Unexpired unobligated balance, end of year .....	48	48
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1 .....	81	94
3010	New obligations, unexpired accounts .....	219	178
3011	Obligations ("upward adjustments"), expired accounts .....	1	
3020	Outlays (gross) .....	-202	-205
3040	Recoveries of prior year unpaid obligations, unexpired .....	-3	
3041	Recoveries of prior year unpaid obligations, expired .....	-2	
3050	Unpaid obligations, end of year .....	94	67
Uncollected payments:			
3060	Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-15	-15
3070	Change in uncollected pymts, Fed sources, unexpired .....	-10	
3071	Change in uncollected pymts, Fed sources, expired .....	10	
3090	Uncollected pymts, Fed sources, end of year .....	-15	-15
Memorandum (non-add) entries:			
3100	Obligated balance, start of year .....	66	79
3200	Obligated balance, end of year .....	79	52
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000	Budget authority, gross .....	196	150
Outlays, gross:			
4010	Outlays from new discretionary authority .....	123	140
4011	Outlays from discretionary balances .....	58	37
4020	Outlays, gross (total) .....	181	177
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030	Federal sources .....	-52	-5
4033	Non-Federal sources .....	-54	-61
4040	Offsets against gross budget authority and outlays (total) ....	-106	-66
Additional offsets against gross budget authority only:			
4050	Change in uncollected pymts, Fed sources, unexpired .....	-10	
4052	Offsetting collections credited to expired accounts .....	6	
4060	Additional offsets against budget authority only (total) .....	-4	
4070	Budget authority, net (discretionary) .....	86	84
4080	Outlays, net (discretionary) .....	75	111
Mandatory:			
4090	Budget authority, gross .....	28	28
Outlays, gross:			
4100	Outlays from new mandatory authority .....	1	
4101	Outlays from mandatory balances .....	20	28
4110	Outlays, gross (total) .....	21	28
4180	Budget authority, net (total) .....	114	112
4190	Outlays, net (total) .....	96	139

The 2019 Budget requests about \$119 million for the Agricultural Marketing Service (AMS) Marketing Services account, approximately \$30 million above 2018. The increase is due to the USDA reorganization that transferred activities formerly performed by the Grain Inspection, Packers and Stockyards Administration (GIPSA), and some activities formerly performed by the Farm Service Agency (FSA), into AMS. The reorganization moved the Packers and Stockyards Program (\$23 million), the Warehouse Act program (\$4 million), and international food procurement (\$14 million) into the AMS Marketing Services account. Additionally, the Warehouse Act fees (\$4 million) and the Federal Grain Inspection Program new discretionary user fee (\$20 million) are within the AMS Fee Funded Inspection, Weighing, and Examination Services account.

*The Packers and Stockyards Program.*—This program promotes fair business practices, financial integrity, and competitive environments to market livestock, meat, and poultry. Through its oversight activities, including monitoring programs, reviews, and investigations, the Program fosters fair competition, provides payment protection, and guards against deceptive and fraudulent trade practices that affect the movement and price of meat animals and their products. The Program's work protects consumers and

members of the livestock, meat, and poultry industries. The Program enforces the Packers and Stockyards (P&S) Act, which prohibits unfair, deceptive, and unjust discriminatory practices by market agencies, dealers, stockyards, packers, swine contractors, and live poultry dealers in the livestock, meat packing, and poultry industries. The P&S Act provides an important safety net for livestock producers and poultry growers in rural America. The Program conducts routine and ongoing regulatory inspections and audits to assess whether subject entities are operating in compliance with the Act, and conducts investigations of potential P&S Act violations identified by either industry complaints or previous regulatory inspections.

*The U.S. Warehouse Act program.*—USDA is authorized to license warehouse operators who store agricultural products. Warehouse operators that apply must meet the standards established within the U.S. Warehouse Act and its regulations.

*The international food procurement program.*—USDA procures foods for international food aid programs for overseas humanitarian and developmental use to meet USDA and USAID program requirements.

The following Marketing Services activities were previously within this account and assist producers and handlers of agricultural commodities by providing a variety of marketing-related services. These services continue to become more complex as the volume of agricultural commodities increases, as greater numbers of new processed commodities are developed, and as the agricultural market structure undergoes extensive changes. Marketing changes include increased concentration in food retailing, direct buying, decentralization of processing, growth of interregional competition, vertical integration, and contract farming. The activities include:

*Market news service.*—The market news program provides the agricultural community with information pertaining to the movement of agricultural products. This nationwide service provides daily reports on the supply, demand, and price of over 700 commodities on domestic and foreign markets.

*National Bioengineered Food Disclosure Standard.*—Public Law 114–216 charges AMS with developing a national mandatory system for disclosing the presence of bioengineered material. AMS will develop rulemaking and ensure an open and transparent process to effectively establish this new program, which will increase consumers' confidence and understanding of the foods they buy, and avoid uncertainty for food companies and farmers.

*Inspection, grading and standardization.*—Nationally uniform standards of quality for agricultural products are established and applied to specific lots of products to: promote confidence between buyers and sellers; reduce hazards in marketing due to misunderstandings and disputes arising from the use of nonstandard descriptions; and encourage better preparation of uniform quality products for market. Grading services are provided on request for cotton and tobacco.

Inspections of egg handlers and hatcheries are conducted quarterly to ensure the proper disposition of shell eggs unfit for human consumption.

#### MARKET NEWS PROGRAM

	2017 actual	2018 est.	2019 est.
Percentage of reports released on time .....	96%	96%	96%

#### COTTON AND TOBACCO USER FEE PROGRAM

	2017 actual	2018 est.	2019 est.
Cotton classed (bales in millions) .....	17	21	20
Domestic tobacco graded (million pounds) .....	226	257	227
Imported tobacco inspected (million kilograms) .....	14	21	18

#### FEDERALLY FUNDED INSPECTION AND MARKETING ACTIVITIES

	2017 actual	2018 est.	2019 est.
Percent of firms complying with EPIA and the Shell Egg Surveillance program .....	97%	97%	97%

#### STANDARDIZATION ACTIVITIES

	2017 actual	2018 est.	2019 est.
U.S. and international standards revised, eliminated, or approved .....	558	542	475

## MARKETING SERVICES—Continued

**Market protection and promotion.**—This program consists of: 1) the research and promotion programs which are designed to improve the competitive position and expand markets for cotton, eggs and egg products, honey, pork, beef, dairy products, potatoes, watermelons, mushrooms, soybeans, fluid milk, popcorn, blueberries, avocados, lamb, mangos, sorghum, processed raspberries, Christmas trees, paper and packaging, softwood lumber, and peanuts; 2) the Federal Seed Act; 3) the Pesticide Data Program; 4) Country of Origin Labeling; and 5) the National Organic Program.

The Pesticide Data program develops comprehensive, statistically defensible information on pesticide residues in food to improve government dietary risk procedures.

Federal seed inspectors conduct tests on seed samples to help ensure truthful labeling of agricultural and vegetable seeds sold in interstate commerce.

Country of Origin Labeling reviews and verifies that retailers are notifying their customers of the country of origin of certain foods as specified in the law.

The National Organic Program develops national standards for organically-produced agricultural products, assuring consumers that products with the USDA organic seal meet consistent, uniform standards.

## MARKET PROTECTION AND PROMOTION ACTIVITIES

	2017 actual	2018 est.	2019 est.
<b>Pesticide data program (PDP):</b>			
Number of foreign countries PDP contacts to share program information .....	5	5	5
<b>Seed Act:</b>			
Percentage of seed shipped that is accurately labeled .....	98%	98%	98%
<b>Plant Variety Protection Act:</b>			
Number of applications received .....	454	425	425
<b>Percentage of Research and Promotion Board budgets and marketing plans approved within time frame goal .....</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
<b>Country of Origin Labeling:</b>			
Percent of retailers in compliance .....	96%	97%	97%
State and Commonwealths with cooperative agreements .....	46	47	47

**Transportation and Market Development.**—This program is designed to enhance the marketing of domestic agricultural commodities by conducting research into more efficient marketing methods and by providing technical assistance to areas interested in improving their food distribution facilities, and by helping to ensure that the Nation's transportation systems will adequately serve the needs of agriculture and rural areas of the United States.

## WHOLESALE MARKET DEVELOPMENT ACTIVITIES

	2017 actual	2018 est.	2019 est.
New markets established or expanded .....	100	98	75

## TRANSPORTATION SERVICES ACTIVITIES

	2017 actual	2018 est.	2019 est.
Number of projects completed .....	150	147	125

## Object Classification (in millions of dollars)

Identification code 012-2500-0-1-352	2017 actual	2018 est.	2019 est.
<b>Direct obligations:</b>			
<b>Personnel compensation:</b>			
11.1 Full-time permanent .....	34	34	49
11.3 Other than full-time permanent .....	1	1	1
11.5 Other personnel compensation .....	1	1	1
11.9 Total personnel compensation .....	36	36	51
12.1 Civilian personnel benefits .....	12	12	17
21.0 Travel and transportation of persons .....	1	1	2
23.1 Rental payments to GSA .....	1	1	2
23.2 Rental payments to others .....	1	1	1
23.3 Communications, utilities, and miscellaneous charges .....	2	2	2
25.2 Other services from non-Federal sources .....	23	21	31
25.3 Other goods and services from Federal sources .....	8	8	10
26.0 Supplies and materials .....			1
31.0 Equipment .....	2	2	2
41.0 Grants, subsidies, and contributions .....	28	28	

99.0	Direct obligations .....	114	112	119
99.0	Reimbursable obligations .....	105	66	66
99.9	Total new obligations, unexpired accounts .....	219	178	185

## Employment Summary

Identification code 012-2500-0-1-352	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	403	419	607
2001 Reimbursable civilian full-time equivalent employment .....	383	470	507

## PAYMENTS TO STATES AND POSSESSIONS

*For payments to departments of agriculture, bureaus and departments of markets, and similar agencies for marketing activities under section 204(b) of the Agricultural Marketing Act of 1946 (7 U.S.C. 1623(b)), \$1,109,000.*

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

## Program and Financing (in millions of dollars)

Identification code 012-2501-0-1-352	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Payments to states and possessions .....	1	1	1
0002 Specialty crop block grants .....	64	79	79
0900 Total new obligations, unexpired accounts .....	65	80	80
<b>Budgetary resources:</b>			
<b>Unobligated balance:</b>			
1000 Unobligated balance brought forward, Oct 1 .....	5	8	14
<b>Budget authority:</b>			
<b>Appropriations, discretionary:</b>			
1100 Appropriation .....	1	1	1
<b>Appropriations, mandatory:</b>			
1220 Appropriations transferred to other acct [012-2500] .....	-5		
1221 Transferred from other accounts for the Specialty Crop Block Grant Program [012-4336] .....	73	85	85
1221 Transferred from other accounts for the Specialty Crop Block Grants Multi State [012-2501] .....	4		
1230 Appropriations and/or unobligated balance of appropriations permanently reduced .....	-5		
1260 Appropriations, mandatory (total) .....	67	85	85
1900 Budget authority (total) .....	68	86	86
1930 Total budgetary resources available .....	73	94	100
<b>Memorandum (non-add) entries:</b>			
1941 Unexpired unobligated balance, end of year .....	8	14	20
<b>Change in obligated balance:</b>			
<b>Unpaid obligations:</b>			
3000 Unpaid obligations, brought forward, Oct 1 .....	156	156	167
3010 New obligations, unexpired accounts .....	65	80	80
3011 Obligations ("upward adjustments"), expired accounts .....	1		
3020 Outlays (gross) .....	-64	-69	-74
3041 Recoveries of prior year unpaid obligations, expired .....	-2		
3050 Unpaid obligations, end of year .....	156	167	173
<b>Memorandum (non-add) entries:</b>			
3100 Obligated balance, start of year .....	156	156	167
3200 Obligated balance, end of year .....	156	167	173
<b>Budget authority and outlays, net:</b>			
<b>Discretionary:</b>			
4000 Budget authority, gross .....	1	1	1
<b>Outlays, gross:</b>			
4011 Outlays from discretionary balances .....	1	1	1
<b>Mandatory:</b>			
4090 Budget authority, gross .....	67	85	85
<b>Outlays, gross:</b>			
4100 Outlays from new mandatory authority .....	2		
4101 Outlays from mandatory balances .....	61	68	73
4110 Outlays, gross (total) .....	63	68	73
4180 Budget authority, net (total) .....	68	86	86
4190 Outlays, net (total) .....	64	69	74

The discretionary funds in this account are for Federal-State Marketing Improvement Program grants, which are made on a matching fund basis

to State departments of agriculture to carry out specifically approved value-added programs designed to spotlight local marketing initiatives and enhance marketing efficiency. Under this activity, specialists work with farmers, marketing firms, and other agencies in solving marketing problems and in using research results. The mandatory funds in this account are for Specialty Crop Block Grant-Farm Bill grants, which are block grants made to State departments of agriculture to enhance the competitiveness of specialty crops.

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

Identification code 012-2501-0-1-352	2017 actual	2018 est.	2019 est.
Direct obligations:			
11.1 Personnel compensation: Full-time permanent .....	1	1	1
41.0 Grants, subsidies, and contributions .....	64	79	79
99.9 Total new obligations, unexpired accounts .....	65	80	80

**Employment Summary**

Identification code 012-2501-0-1-352	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	13	11	11

**FEE FUNDED INSPECTION, WEIGHING, AND EXAMINATION SERVICES**

Not to exceed \$80,000,000 (from fees collected) shall be obligated during the current fiscal year for inspection and weighing services, including activities of the Federal Grain Inspection Service: Provided, That if grain export activities require additional supervision and oversight, or other uncontrollable factors occur, this limitation may be exceeded up to 10 percent with notification to the Committees on Appropriations of both Houses of Congress: Provided further, That the Secretary of Agriculture may collect fees for the inspection and weighing activities of the Federal Grain Inspection Service: Provided further, That such fees shall remain available until expended, and be available for the promotion and enforcement of the United States Grain Standards Act and applicable provisions of the Agricultural Marketing Act of 1946; identification, evaluation, and implementation of new or improved techniques for measuring grain quality; and establishment and maintenance of testing and grading standards to facilitate the marketing of U.S. grain, oilseeds, and related products: Provided further, That obligations for Federal Grain Inspection Service activities shall not exceed \$20,000,000 during the current fiscal year.

In addition, amounts collected pursuant to the U.S. Warehouse Act (7 U.S.C. 241 et seq.) shall be deposited in this account and remain available until expended for the purposes specified in 7 U.S.C. 241 et seq., and shall not be subject to the obligation limitations in the first paragraph.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

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

Identification code 012-4050-0-3-352	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0801 Limitation on inspection and weighing services .....	53	60	80
0802 Warehouse examination fees .....			4
0900 Total new obligations, unexpired accounts .....	53	60	84
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	31	37	37
1021 Recoveries of prior year unpaid obligations .....	1		
1050 Unobligated balance (total) .....	32	37	37
Budget authority:			
Spending authority from offsetting collections, discretionary:			
1700 Collected [Federal Grain Inspection Service fee] .....			20
Spending authority from offsetting collections, mandatory:			
1800 Collected [Inspection and Weighing Services] .....	56	60	60
1800 Collected [Warehouse Act fee] .....			4
1801 Change in uncollected payments, Federal sources .....	-1		
1802 Offsetting collections (previously unavailable) .....	6		
1823 New and/or unobligated balance of spending authority from offsetting collections temporarily reduced .....	-3		

1850 Spending auth from offsetting collections, mand (total) .....	58	60	64
1900 Budget authority (total) .....	58	60	84
1930 Total budgetary resources available .....	90	97	121
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	37	37	37

**Change in obligated balance:**

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	5	7	2
3010 New obligations, unexpired accounts .....	53	60	84
3020 Outlays (gross) .....	-50	-65	-84
3040 Recoveries of prior year unpaid obligations, unexpired .....	-1		
3050 Unpaid obligations, end of year .....	7	2	2
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-7	-6	-6
3070 Change in uncollected pymts, Fed sources, unexpired .....	1		
3090 Uncollected pymts, Fed sources, end of year .....	-6	-6	-6
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	-2	1	-4
3200 Obligated balance, end of year .....	1	-4	-4

**Budget authority and outlays, net:**

Discretionary:			
4000 Budget authority, gross .....			20
Outlays, gross:			
4010 Outlays from new discretionary authority .....			20
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4033 Non-Federal sources [Federal Grain Inspection Service fee] .....			-20
Mandatory:			
4090 Budget authority, gross .....	58	60	64
Outlays, gross:			
4100 Outlays from new mandatory authority .....	46	58	64
4101 Outlays from mandatory balances .....	4	7	
4110 Outlays, gross (total) .....	50	65	64
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4120 Federal sources .....	-1	-7	-7
4123 Non-Federal sources .....	-55	-53	-53
4123 Non-Federal sources [Warehouse Act fee] .....			-4
4130 Offsets against gross budget authority and outlays (total) ...	-56	-60	-64
Additional offsets against gross budget authority only:			
4140 Change in uncollected pymts, Fed sources, unexpired .....	1		
4160 Budget authority, net (mandatory) .....	3		
4170 Outlays, net (mandatory) .....	-6	5	
4180 Budget authority, net (total) .....	3		
4190 Outlays, net (total) .....	-6	5	

**Memorandum (non-add) entries:**

5090 Unexpired unavailable balance, SOY: Offsetting collections .....	6	3	3
5092 Unexpired unavailable balance, EOY: Offsetting collections .....	3	3	3

The USDA reorganization transferred the Warehouse Act program and the Federal Grain Inspection Service (FGIS) to the Agricultural Marketing Service (AMS). This newly named Fee Funded Inspection, Weighing, and Examination Services account will now be under AMS, and will contain the new discretionary Federal Grain Inspection Service fee (\$20 million), the mandatory fees that USDA charges for licensing warehouses under the U.S. Warehouse Act (\$4 million), and the mandatory fees that USDA charges for grain inspection and weighing services (\$60 million) will continue to be deposited in this account and used by the agency to cover the costs of services.

The Administration proposes establishing a new discretionary FGIS user fee to recover the full costs for discretionary programs under FGIS. FGIS promotes and enforces the accurate and uniform application of the United States Grain Standards Act and applicable provisions of the Agricultural Marketing Act of 1946. FGIS identifies, evaluates, and implements new or improved techniques for measuring grain quality. FGIS also establishes and updates testing and grading standards to facilitate the marketing of U.S. grain, oilseeds, and related products, and briefs foreign buyers, assesses foreign inspection and weighing techniques, and responds to foreign quality and quantity complaints. Entities that receive the direct benefits from FGIS services should pay for the costs of these programs.

## FEE FUNDED INSPECTION, WEIGHING, AND EXAMINATION SERVICES—Continued

USDA provides voluntary licensing services under U.S. Warehouse Act and charges fees for these services, which include licensing warehouse operators who store agricultural products and licensing qualified persons to sample, inspect, weigh, and grade agricultural products.

AMS provides a uniform system for the inspection and weighing of grain for marketing and trade purposes. Services provided under this system accurately and consistently describe the quality and quantity of grain and are financed through a fee-supported revolving fund. Fee-supported programs include direct services, supervision activities and administrative functions. Direct services include official grain inspection and weighing by AMS employees at certain export ports as well as the inspection of U.S. grain shipped through Canada. AMS supervises the inspection and weighing activities performed by its own employees. AMS also supervises 46 official private and state agencies: 34 official private agencies and seven official state agencies that are designated to provide official inspection and/or weighing services in domestic markets; four official state agencies that are delegated to provide mandatory official export inspection and weighing services and designated to provide official domestic inspection and weighing services within the state; and one official state agency that is delegated to provide mandatory official export inspection and weighing services within the state. AMS provides an appeal service of original grain inspections and a registration system for the grain exporting firms. Through support from the Association of American Railroads and user fees, AMS conducts a railroad track scale testing program. In addition, AMS provides grading services, on request, for rice and grain related products under the authority of the Agricultural Marketing Act of 1946.

The Budget proposes increasing the obligation limitation on fees collected from inspection and weighing services in order to allow AMS to fully support the Federal Grain Inspection Service's inspection and weighing program. In order to support these mandatory export services and the voluntary domestic services and continue to meet the demand of the domestic and foreign grain and related commodity markets, the limitation on inspection and weighing services expenses that is currently in place needs to be increased to reflect the new discretionary user fees to cover the FGIS program, and to cover the full cost of the mandatory inspection and weighing program. This will provide AMS with the flexibility needed to respond to market needs.

	2017 actual	2018 est.	2019 est.
Export grain inspected and/or weighed (million metric tons):			
By Federal personnel .....	90.9	86	86
By delegated states/official agencies .....	55.1	48	48
Quantity of grain inspected (official inspections) domestically (million metric tons) .....	194.3	188	188
Number of official grain inspections and reinspections:			
By Federal personnel .....	115,972	105,000	105,000
By delegated states/official agencies .....	3,360,221	3,300,000	3,300,000
Number of appeals (Grain, Rice, and Pulses) .....	4,193	3,200	3,200
Number of appeals to the Board of Appeals and Review (Grain, Rice, and Pulses) .....	512	410	410
Quantity of rice inspected (million metric tons) .....	3.1	3.3	3.3
Quantity of rice exports (million metric tons) .....	3.5	3.3	3.3

## Object Classification (in millions of dollars)

Identification code 012-4050-0-3-352	2017 actual	2018 est.	2019 est.
11.1 Reimbursable obligations: Personnel compensation: Full-time permanent .....	32	36	57
11.9 Total personnel compensation .....	32	36	57
12.1 Civilian personnel benefits .....	10	10	12
21.0 Travel and transportation of persons .....	2	2	2
23.2 Rental payments to others .....	1	1	1
23.3 Communications, utilities, and miscellaneous charges .....	1	1	1
25.2 Other services from non-Federal sources .....	2	2	3
25.3 Other goods and services from Federal sources .....	5	8	8
99.9 Total new obligations, unexpired accounts .....	53	60	84

## Employment Summary

Identification code 012-4050-0-3-352	2017 actual	2018 est.	2019 est.
2001 Reimbursable civilian full-time equivalent employment .....	421	421	556

## PERISHABLE AGRICULTURAL COMMODITIES ACT FUND

## Special and Trust Fund Receipts (in millions of dollars)

Identification code 012-5070-0-2-352	2017 actual	2018 est.	2019 est.
0100 Balance, start of year .....	1	1	2
Receipts:			
Current law:			
1110 License Fees and Defaults, Perishable Agricultural Commodities Act Fund .....	12	12	12
2000 Total: Balances and receipts .....	13	13	14
Appropriations:			
Current law:			
2101 Perishable Agricultural Commodities Act Fund .....	-12	-11	-11
2103 Perishable Agricultural Commodities Act Fund .....	-1	-1	.....
2132 Perishable Agricultural Commodities Act Fund .....	1	1	.....
2199 Total current law appropriations .....	-12	-11	-11
2999 Total appropriations .....	-12	-11	-11
5099 Balance, end of year .....	1	2	3

## Program and Financing (in millions of dollars)

Identification code 012-5070-0-2-352	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Perishable Agricultural Commodities Act .....	11	11	11
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	14	15	15
Budget authority:			
Appropriations, mandatory:			
1201 Appropriation (special or trust fund) .....	12	11	11
1203 Appropriation (previously unavailable) .....	1	1	.....
1232 Appropriations and/or unobligated balance of appropriations temporarily reduced .....	-1	-1	.....
1260 Appropriations, mandatory (total) .....	12	11	11
1930 Total budgetary resources available .....	26	26	26
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	15	15	15
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	1	2	2
3010 New obligations, unexpired accounts .....	11	11	11
3020 Outlays (gross) .....	-10	-11	-11
3050 Unpaid obligations, end of year .....	2	2	2
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	1	2	2
3200 Obligated balance, end of year .....	2	2	2
<b>Budget authority and outlays, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	12	11	11
Outlays, gross:			
4100 Outlays from new mandatory authority .....	3	10	10
4101 Outlays from mandatory balances .....	7	1	1
4110 Outlays, gross (total) .....	10	11	11
4180 Budget authority, net (total) .....	12	11	11
4190 Outlays, net (total) .....	10	11	11
<b>Memorandum (non-add) entries:</b>			
5000 Total investments, SOY: Federal securities: Par value .....	.....	.....	1
5001 Total investments, EOY: Federal securities: Par value .....	.....	1	.....

License fees are deposited in this special fund and are used to meet the costs of administering the Perishable Agricultural Commodities and the Produce Agency Acts (7 U.S.C. 491-497, 499a-499s).

The Acts are intended to ensure equitable treatment to farmers and others in the marketing of fresh and frozen fruits and vegetables. Commission merchants, dealers, and brokers handling these products in interstate and foreign commerce are licensed. Complaints of violations are investigated and violations dealt with by: a) informal agreements between the two parties; b) formal decisions involving payment of reparation awards; c) suspension or revocation of license and/or publication of the facts; or d) monetary penalty in lieu of license suspension or revocation.

The Perishable Agricultural Commodities Act requires traders to have trust assets on hand to meet their obligations to fruit and vegetable suppliers. To preserve their trust and establish their rights ahead of other creditors, unpaid suppliers file notice with both the Department and their debtors that payment is due. The Act provides permanent authority to the Secretary of Agriculture to set license and reparation complaint filing fees.

#### PERISHABLE AGRICULTURAL COMMODITIES ACT ACTIVITIES

	2017 actual	2018 est.	2019 est.
Percentage of informal reparation complaints completed within time frame goal .....	93%	92%	92%

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

Identification code 012-5070-0-2-352	2017 actual	2018 est.	2019 est.
Direct obligations:			
11.1 Personnel compensation: Full-time permanent .....	6	7	7
12.1 Civilian personnel benefits .....	2	2	2
25.3 Other goods and services from Federal sources .....	3	2	2
99.9 Total new obligations, unexpired accounts .....	11	11	11

#### Employment Summary

Identification code 012-5070-0-2-352	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	64	69	69

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

(INCLUDING TRANSFERS OF FUNDS)

*Funds available under section 32 of the Act of August 24, 1935 (7 U.S.C. 612c), shall be used only for commodity program expenses as authorized therein, and other related operating expenses, except for: (1) transfers to the Department of Commerce as authorized by the Fish and Wildlife Act of August 8, 1956; (2) transfers otherwise provided in this Act; and (3) not more than \$20,489,000 for formulation and administration of marketing agreements and orders pursuant to the Agricultural Marketing Agreement Act of 1937 and the Agricultural Act of 1961.*

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

#### Special and Trust Fund Receipts (in millions of dollars)

Identification code 012-5209-0-2-605	2017 actual	2018 est.	2019 est.
0100 Balance, start of year .....	21,205	20,749	21,503
Receipts:			
Current law:			
1110 30 Percent of Customs Duties, Funds for Strengthening Markets, Income and Supply (section 32) .....	10,434	10,792	11,000
1140 General Fund Payment, Funds for Strengthening Markets, Income, and Supply (section 32) .....		1	1
1199 Total current law receipts .....	10,434	10,793	11,001
1999 Total receipts .....	10,434	10,793	11,001
2000 Total: Balances and receipts .....	31,639	31,542	32,504
Appropriations:			
Current law:			
2101 Funds for Strengthening Markets, Income, and Supply (section 32) .....	-10,930	-10,371	-10,624
2103 Funds for Strengthening Markets, Income, and Supply (section 32) .....	-166	-126	-125
2132 Funds for Strengthening Markets, Income, and Supply (section 32) .....		256	337

2132 Funds for Strengthening Markets, Income, and Supply (section 32) .....	80	77	74
2134 Funds for Strengthening Markets, Income, and Supply (section 32) .....	126	125	.....
2199 Total current law appropriations .....	-10,890	-10,039	-10,338
2999 Total appropriations .....	-10,890	-10,039	-10,338
5099 Balance, end of year .....	20,749	21,503	22,166

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

Identification code 012-5209-0-2-605	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Child nutrition program purchases .....	465	465	465
0002 Emergency surplus removal .....	270	100	49
0003 Direct payments .....		54	.....
0004 State option contract .....		5	5
0005 Removal of defective commodities .....		3	3
0006 Disaster Relief .....	1	5	5
0007 2008 Farm Bill Specialty Crop Purchases .....		206	206
0091 Subtotal, Commodity program payments .....	736	838	733
0101 Administrative expenses .....	53	56	56
0192 Total direct program .....	789	894	789
0799 Total direct obligations .....	789	894	789
0811 Funds for Strengthening Markets, Income, and Supply (section 32) (Reimbursable) .....	7	4	4
0900 Total new obligations, unexpired accounts .....	796	898	793

#### Budgetary resources:

<b>Unobligated balance:</b>			
1000 Unobligated balance brought forward, Oct 1 .....	1	55	1
1021 Recoveries of prior year unpaid obligations .....	1	.....	.....
1050 Unobligated balance (total) .....	2	55	1
<b>Budget authority:</b>			
Appropriations, discretionary:			
1132 Appropriations temporarily reduced .....		-256	-337
Appropriations, mandatory:			
1201 Appropriation (special or trust fund) .....	10,930	10,371	10,624
1203 Appropriation (previously unavailable) .....	166	126	125
1220 Transferred to Food and Nutrition Service [012-3539] .....	-9,672	-9,044	-9,394
1220 Transferred to Department of Commerce [013-5139] .....	-145	-155	-155
1230 Appropriations and/or unobligated balance of appropriations permanently reduced .....	-231	.....	.....
1232 Appropriations and/or unobligated balance of appropriations temporarily reduced .....	-80	-77	-74
1234 Appropriations precluded from obligation .....	-126	-125	.....
1260 Appropriations, mandatory (total) .....	842	1,096	1,126
Spending authority from offsetting collections, mandatory:			
1800 Collected .....	6	4	4
1801 Change in uncollected payments, Federal sources .....	1	.....	.....
1850 Spending auth from offsetting collections, mand (total) .....	7	4	4
1900 Budget authority (total) .....	849	844	793
1930 Total budgetary resources available .....	851	899	794
<b>Memorandum (non-add) entries:</b>			
1941 Unexpired unobligated balance, end of year .....	55	1	1

#### Change in obligated balance:

<b>Unpaid obligations:</b>			
3000 Unpaid obligations, brought forward, Oct 1 .....	375	366	440
3010 New obligations, unexpired accounts .....	796	898	793
3020 Outlays (gross) .....	-804	-824	-795
3040 Recoveries of prior year unpaid obligations, unexpired .....	-1	.....	.....
3050 Unpaid obligations, end of year .....	366	440	438
<b>Uncollected payments:</b>			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-1	-2	-2
3070 Change in uncollected pymts, Fed sources, unexpired .....	-1	.....	.....
3090 Uncollected pymts, Fed sources, end of year .....	-2	-2	-2
<b>Memorandum (non-add) entries:</b>			
3100 Obligated balance, start of year .....	374	364	438
3200 Obligated balance, end of year .....	364	438	436

#### Budget authority and outlays, net:

<b>Discretionary:</b>			
4000 Budget authority, gross .....		-256	-337
<b>Outlays, gross:</b>			
4010 Outlays from new discretionary authority .....		-256	-337

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

## Program and Financing—Continued

Identification code 012–5209–0–2–605	2017 actual	2018 est.	2019 est.
<b>Mandatory:</b>			
4090 Budget authority, gross .....	849	1,100	1,130
Outlays, gross:			
4100 Outlays from new mandatory authority .....	454	730	774
4101 Outlays from mandatory balances .....	350	350	358
4110 Outlays, gross (total) .....	804	1,080	1,132
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4120 Federal sources: .....	–6	–4	–4
Additional offsets against gross budget authority only:			
4140 Change in uncollected pymts, Fed sources, unexpired .....	–1		
4160 Budget authority, net (mandatory) .....	842	1,096	1,126
4170 Outlays, net (mandatory) .....	798	1,076	1,128
4180 Budget authority, net (total) .....	842	840	789
4190 Outlays, net (total) .....	798	820	791

The Agriculture Appropriations Act of 1935 (7 U.S.C. 612c) established the Section 32 program which provides that 30 percent of U.S. Customs receipts for each calendar year are transferred to this account within the Department of Agriculture. The purpose of the Section 32 program is three-fold: to encourage the exportation of agricultural commodities and products, to encourage domestic consumption of agricultural products by diverting them, and to reestablish farmers' purchasing power by making payments in connection with the normal production of any agricultural commodity for domestic consumption. There is also a requirement that the funds available under Section 32 shall be principally devoted to perishable agricultural commodities (e.g., fruits and vegetables). Program funds are used for a variety of purposes in support of the three primary purposes specified in the program's authorizing legislation. Funds may be used to stabilize market conditions through purchasing surplus commodities which are in turn, distributed to nutrition assistance programs. A General Provision in this Budget proposes that carryover funds, with certain limitations, may be used to make direct payments under clause 3 of the authorizing legislation. Program funds are also used to purchase commodities that are distributed to schools as part of Child Nutrition Programs entitlements. Furthermore, funds are transferred to the Food and Nutrition Service for commodity purchases under section 6 of the National School Lunch Act and other authorities specified in the Child Nutrition Programs statutes.

## Object Classification (in millions of dollars)

Identification code 012–5209–0–2–605	2017 actual	2018 est.	2019 est.
<b>Direct obligations:</b>			
11.1 Personnel compensation: Full-time permanent .....	16	18	18
12.1 Civilian personnel benefits .....	5	5	5
21.0 Travel and transportation of persons .....	1	1	1
22.0 Transportation of things .....	1	5	2
23.3 Communications, utilities, and miscellaneous charges .....	1	1	1
24.0 Printing and reproduction .....		1	1
25.2 Other services from non-Federal sources .....	5	7	1
25.3 Other goods and services from Federal sources .....	26	30	28
25.7 Operation and maintenance of equipment .....		1	1
26.0 Supplies and materials: Grants of commodities to States .....	733	825	731
31.0 Equipment .....	1		
99.0 Direct obligations .....	789	894	789
99.0 Reimbursable obligations .....	7	4	4
99.9 Total new obligations, unexpired accounts .....	796	898	793

## Employment Summary

Identification code 012–5209–0–2–605	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	155	154	154
2001 Reimbursable civilian full-time equivalent employment .....	32	31	31

## Trust Funds

## EXPENSES AND REFUNDS, INSPECTION AND GRADING OF FARM PRODUCTS

## Special and Trust Fund Receipts (in millions of dollars)

Identification code 012–8015–0–7–352	2017 actual	2018 est.	2019 est.
0100 Balance, start of year .....			8
<b>Receipts:</b>			
Current law:			
1130 Deposits of Fees, Inspection and Grading of Farm Products, AMS .....	158	166	155
1140 Interest on Investments in Public Debt Securities, AMS .....		1	1
1140 Payments from General Fund, Wool Research, Development, and Promotion Trust Fund .....	2	2	2
1199 Total current law receipts .....	160	169	158
1999 Total receipts .....	160	169	158
2000 Total: Balances and receipts .....	160	169	166
<b>Appropriations:</b>			
Current law:			
2101 Expenses and Refunds, Inspection and Grading of Farm Products .....	–160	–161	–162
5099 Balance, end of year .....		8	4

## Program and Financing (in millions of dollars)

Identification code 012–8015–0–7–352	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Dairy products .....	7	7	7
0002 Specialty Crops .....	62	65	65
0003 Meat grading .....	23	21	21
0004 Poultry products .....	56	47	47
0005 Miscellaneous agricultural commodities .....	19	23	24
0900 Total new obligations, unexpired accounts .....	167	163	164
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	62	61	61
1021 Recoveries of prior year unpaid obligations .....	4		
1050 Unobligated balance (total) .....	66	61	61
Budget authority:			
Appropriations, mandatory:			
1201 Appropriation (special or trust fund) .....	160	161	162
1221 Appropriations Farm Bill (AMA SPM, and NOCS) transferred from other acts [012–4336] .....	2	2	2
1260 Appropriations, mandatory (total) .....	162	163	164
1930 Total budgetary resources available .....	228	224	225
<b>Memorandum (non-add) entries:</b>			
1941 Unexpired unobligated balance, end of year .....	61	61	61

## Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	33	25	26
3010 New obligations, unexpired accounts .....	167	163	164
3020 Outlays (gross) .....	–171	–162	–164
3040 Recoveries of prior year unpaid obligations, unexpired .....	–4		
3050 Unpaid obligations, end of year .....	25	26	26
<b>Memorandum (non-add) entries:</b>			
3100 Obligated balance, start of year .....	33	25	26
3200 Obligated balance, end of year .....	25	26	26

## Budget authority and outlays, net:

<b>Mandatory:</b>			
4090 Budget authority, gross .....	162	163	164
Outlays, gross:			
4100 Outlays from new mandatory authority .....	85	114	115
4101 Outlays from mandatory balances .....	86	48	49
4110 Outlays, gross (total) .....	171	162	164
4180 Budget authority, net (total) .....	162	163	164
4190 Outlays, net (total) .....	171	162	164

## Memorandum (non-add) entries:

5000 Total investments, SOY: Federal securities: Par value .....			1
5001 Total investments, EOY: Federal securities: Par value .....		1	



*Expenses and refunds, inspection and grading of farm products.*—The Agricultural Marketing Service's commodity grading programs provide grading, examination, and certification services for a wide variety of fresh and processed food commodities using Federally approved grade standards and purchase specifications. Commodities graded include poultry, livestock, meat, dairy products, and fresh and processed fruits and vegetables. These programs use official grade standards which reflect the relative quality of a particular food commodity based on laboratory testing and characteristics such as taste, color, weight, and physical condition. Producers voluntarily request grading and certification services which are provided on a fee for service basis.

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

Identification code 012–8015–0–7–352	2017 actual	2018 est.	2019 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent .....	72	68	72
11.3 Other than full-time permanent .....	6	7	7
11.5 Other personnel compensation .....	12	12	12
11.9 Total personnel compensation .....	90	87	91
12.1 Civilian personnel benefits .....	31	30	30
13.0 Benefits for former personnel .....	1	1	1
21.0 Travel and transportation of persons .....	10	10	10
23.1 Rental payments to GSA .....	1	1	1
23.2 Rental payments to others .....	2	2	2
23.3 Communications, utilities, and miscellaneous charges .....	3	2	3
25.2 Other services from non-Federal sources .....	14	14	11
25.3 Other goods and services from Federal sources .....	10	11	10
25.7 Operation and maintenance of equipment .....	1	1	1
26.0 Supplies and materials .....	1	1	1
31.0 Equipment .....	1	1	1
41.0 Grants, subsidies, and contributions .....	2	2	2
99.9 Total new obligations, unexpired accounts .....	167	163	164

**Employment Summary**

Identification code 012–8015–0–7–352	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	1,314	1,353	1,353

**MILK MARKET ORDERS ASSESSMENT FUND****Program and Financing** (in millions of dollars)

Identification code 012–8412–0–8–351	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0801 Administration .....	45	49	52
0802 Marketing service .....	8	8	9
0900 Total new obligations, unexpired accounts .....	53	57	61
<b>Budgetary resources:</b>			
Budget authority:			
Spending authority from offsetting collections, mandatory:			
1800 Collected .....	53	57	61
1930 Total budgetary resources available .....	53	57	61
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3010 New obligations, unexpired accounts .....	53	57	61
3020 Outlays (gross) .....	–53	–57	–61
<b>Budget authority and outlays, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	53	57	61
Outlays, gross:			
4100 Outlays from new mandatory authority .....	53	57	61
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4123 Non-Federal sources .....	–53	–57	–61
4180 Budget authority, net (total) .....			
4190 Outlays, net (total) .....			

The Milk Market Orders Assessment Fund displays the non-Federal costs of administering Federal milk marketing orders, and includes salaries and expenses, travel, and rent for office space. The Agricultural Marketing Service reports this account in the President's Budget because milk marketing administration staff are excepted service. Salaries, health insurance, TSP contributions and all other federal benefits are paid by the marketing order funds and as a result there are no costs to the Federal government. As a result, corresponding dollars are reported for presentation purposes only. For Federal funds for the Secretary's oversight responsibilities of Marketing Orders, please see AMS's Section 32 account.

The Secretary of Agriculture is authorized by the Agricultural Marketing Agreement Act of 1937, as amended under certain conditions to issue Federal milk marketing orders establishing minimum prices which handlers are required to pay for milk purchased from producers. There are currently 10 Federally-sanctioned milk market orders in operation. Market administrators are appointed by the Secretary and are responsible for carrying out the terms of specific marketing orders. Their operating expenses are financed by assessments on regulated handlers and partly by deductions from producers, which are reported to the Agricultural Marketing Service. The majority of these funds are collected and deposited in checking and savings accounts in local banks, and disbursed directly for direct disbursement by the market administrator. A portion of the funds collected may be invested in securities such as certificates of deposit. Expenses of local offices are met from an administrative fund and a marketing service fund, which are prescribed in each order. The administrative fund is derived from prorated handler assessments. The marketing service fund of the individual order disseminates market information to producers who are not members of a qualified cooperative. It also provides for the verification of the weights, sampling, and testing of milk from these producers. The cost of these services is borne by such producers. The maximum rates for administrative assessment and for marketing services are set forth in each order and adjustments below these rates are made from time to time upon recommendations by the market administrator and upon approval of the Agricultural Marketing Service to provide reserves at about a six month operating level. Upon termination of any order, the statute provides for distributing the proceeds from net assets pro rata to contributing handlers or producers, as the case may be.

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

Identification code 012–8412–0–8–351	2017 actual	2018 est.	2019 est.
Reimbursable obligations:			
Personnel compensation:			
11.1 Full-time permanent .....	29	31	33
11.3 Other than full-time permanent .....	1	1	1
11.5 Other personnel compensation .....	1	1	1
11.9 Total personnel compensation .....	31	33	35
12.1 Civilian personnel benefits .....	10	11	12
21.0 Travel and transportation of persons .....	3	3	3
23.2 Rental payments to others .....	4	5	5
23.3 Communications, utilities, and miscellaneous charges .....	2	2	2
25.2 Other services from non-Federal sources .....	1	1	1
26.0 Supplies and materials .....	1	1	1
31.0 Equipment .....	1	1	2
99.9 Total new obligations, unexpired accounts .....	53	57	61

**Employment Summary**

Identification code 012–8412–0–8–351	2017 actual	2018 est.	2019 est.
2001 Reimbursable civilian full-time equivalent employment .....	347	347	347

**FARM PRODUCTION AND CONSERVATION****Federal Funds****FARM PRODUCTION AND CONSERVATION BUSINESS CENTER****SALARIES AND EXPENSES**

*For necessary expenses of the Farm Production and Conservation Business Center, \$196,402,000, to remain available until expended: Provided, That \$60,228,000 of amounts appropriated for the current fiscal year pursuant to section 1241(a) of the Farm Security and Rural Investment Act of 1985 (16 U.S.C. 3841(a)) shall be transferred to and merged with this account.*

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

Identification code 012-0180-0-1-351	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Direct program activity .....			256
0801 Reimbursable program activity .....			16
0900 Total new obligations, unexpired accounts .....			272
<b>Budgetary resources:</b>			
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....			196
Appropriations, mandatory:			
1221 Appropriations transferred from other acct [012-1004] ....			60
Spending authority from offsetting collections, discretionary:			
1700 Collected .....			16
1900 Budget authority (total) .....			272
1930 Total budgetary resources available .....			272
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3010 New obligations, unexpired accounts .....			272
3020 Outlays (gross) .....			-221
3050 Unpaid obligations, end of year .....			51
Memorandum (non-add) entries:			
3200 Obligated balance, end of year .....			51
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....			212
Outlays, gross:			
4010 Outlays from new discretionary authority .....			173
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources .....			-16
Mandatory:			
4090 Budget authority, gross .....			60
Outlays, gross:			
4100 Outlays from new mandatory authority .....			48
4180 Budget authority, net (total) .....			256
4190 Outlays, net (total) .....			205

The FPAC Business Center (FBC) is a centralized operations office within the FPAC Mission Area and headed by the Chief Operating Officer (COO), who is also the Executive Vice President, Commodity Credit Corporation (CCC). The FBC is responsible for financial management, budgeting, human resources, information technology, acquisitions/procurement, customer experience, internal controls, risk management, strategic and annual planning, and other similar activities for the FPAC Mission area and component agencies, including the Farm Service Agency (FSA), the Natural Resources Conservation Service (NRCS), and Risk Management Agency (RMA). The FBC ensures that systems, policies, procedures, and practices are developed that provide a consistent enterprise-wide view that encompasses FSA, NRCS, and RMA and the services they require from those functions to effectively and efficiently deliver programs to FPAC customers. The COO has the responsibility to ensure that FPAC administrative services are provided efficiently, effectively, and professionally and with a commitment to excellent customer service for FPAC, its customers, including farmers, ranchers, and forest landowners. The 2019 Budget proposes total funding of \$272.7 million for FBC, of which \$212.5 million is from discretionary sources and \$60.2 million is from mandatory sources.

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

Identification code 012-0180-0-1-351	2017 actual	2018 est.	2019 est.
<b>Direct obligations:</b>			
11.1 Personnel compensation: Full-time permanent .....			152
12.1 Civilian personnel benefits .....			59
21.0 Travel and transportation of persons .....			5
22.0 Transportation of things .....			1
23.3 Communications, utilities, and miscellaneous charges .....			1
25.2 Other services from non-Federal sources .....			30
26.0 Supplies and materials .....			2
31.0 Equipment .....			6
99.0 Direct obligations .....			256
99.0 Reimbursable obligations .....			16
99.9 Total new obligations, unexpired accounts .....			272

**Employment Summary**

Identification code 012-0180-0-1-351	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....			1,750

**RISK MANAGEMENT AGENCY****Federal Funds****SALARIES AND EXPENSES**

*For necessary expenses of the Risk Management Agency, \$37,942,000: Provided, That not to exceed \$1,000 shall be available for official reception and representation expenses, as authorized by 7 U.S.C. 1506(i).*

*In addition, \$20,000,000 is appropriated for purposes under this heading: Provided, That, notwithstanding 7 U.S.C. 1508(b)(5)(D) and 7 U.S.C. 1508(c)(10)(B), the first \$20,000,000 of the amounts collected in fiscal year 2019 pursuant to 7 U.S.C. 1508(b)(5) and 7 U.S.C. 1508(c)(10) shall be credited to this account: Provided further, That the sum herein appropriated in this paragraph from the general fund shall be reduced as such collections are received during fiscal year 2019 so as to result in a fiscal year 2019 appropriation from the general fund estimated at \$0.*

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

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

Identification code 012-2707-0-1-351	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Salaries & Expenses .....	83	84	47
0801 Reimbursable program activity .....			20
0900 Total new obligations, unexpired accounts .....	83	84	67
<b>Budgetary resources:</b>			
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	75	75	38
1121 Appropriations transferred from other acct [012-4085] ....	9		
1160 Appropriation, discretionary (total): .....	84	75	38
Appropriations, mandatory:			
1221 Appropriations transferred from other acct [012-4085] ....		9	9
Spending authority from offsetting collections, discretionary:			
1700 Collected .....			20
1900 Budget authority (total) .....	84	84	67
1930 Total budgetary resources available .....	84	84	67
Memorandum (non-add) entries:			
1940 Unobligated balance expiring .....	-1		
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	17	12	17
3010 New obligations, unexpired accounts .....	83	84	67
3020 Outlays (gross) .....	-87	-79	-70
3041 Recoveries of prior year unpaid obligations, expired .....	-1		
3050 Unpaid obligations, end of year .....	12	17	14
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	17	12	17

3200	Obligated balance, end of year .....	12	17	14
<b>Budget authority and outlays, net:</b>				
Discretionary:				
4000	Budget authority, gross .....	84	75	58
Outlays, gross:				
4010	Outlays from new discretionary authority .....	72	60	46
4011	Outlays from discretionary balances .....	15	3	15
4020	Outlays, gross (total) .....	87	63	61
Offsets against gross budget authority and outlays:				
Offsetting collections (collected) from:				
4033	Non-Federal sources .....			-20
Mandatory:				
4090	Budget authority, gross .....		9	9
Outlays, gross:				
4100	Outlays from new mandatory authority .....		7	7
4101	Outlays from mandatory balances .....		9	2
4110	Outlays, gross (total) .....		16	9
4180	Budget authority, net (total) .....	84	84	47
4190	Outlays, net (total) .....	87	79	50

The Risk Management Agency (RMA) was established under provisions of the Federal Agriculture Improvement and Reform Act of 1996 (1996 Act), P.L. 104-127, approved April 4, 1996. RMA is responsible for administration and oversight of the crop insurance program as authorized under the Federal Crop Insurance Act (7 U.S.C. 1501 et seq.). This account includes resources to maintain ongoing operations of the Federal crop insurance program and other functions assigned to RMA such as risk management education. The 2019 Budget requests \$38 million in discretionary funds. In addition, this funding is enhanced by the requested appropriations of \$20 million to be offset with the first \$20 million in fees collected from the sale of crop insurance policies. RMA also plans to transfer \$9 million from mandatory FCIC funding for reviews, compliance and integrity under section 516(b)(2)(C) to the S&E account in 2019. By having the offsetting collections from the fees and transferring the additional mandatory funds into the S&E account, RMA will be able to use the full \$67 million in funds more efficiently and flexibly to maintain operations.

The request for the direct appropriation for RMA S&E is reduced starting in 2019 to reflect the activities of the new Farm Production and Conservation (FPAC) Business Center, which has centralized a number of administrative and information technology operations for RMA, NRCS and FSA that were formerly performed within each of those individual agencies.

The Federal crop insurance program is delivered through private insurance companies. Certain administrative expenses incurred by the companies are reimbursed through mandatory funding that is reflected in the FCIC Fund account. The funding in this account appropriately covers administrative activities for RMA. RMA is also provided approximately \$27 million in additional mandatory funding that is authorized in the Farm Bill for specific administrative and IT related costs, and spent directly out of the FCIC fund.

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

Identification code 012-2707-0-1-351	2017 actual	2018 est.	2019 est.
11.1 Direct obligations: Personnel compensation: Full-time permanent .....	47	47	35
11.9 Total personnel compensation .....	47	47	35
12.1 Civilian personnel benefits .....	15	16	10
21.0 Travel and transportation of persons .....	2	2	
23.1 Rental payments to GSA .....	3	3	
23.3 Communications, utilities, and miscellaneous charges .....	1	1	
25.1 Advisory and assistance services .....	3	2	
25.3 Other goods and services from Federal sources .....	5	6	
25.7 Operation and maintenance of equipment .....	7	7	
99.0 Direct obligations .....	83	84	45
99.0 Reimbursable obligations .....			22
99.9 Total new obligations, unexpired accounts .....	83	84	67

**Employment Summary**

Identification code 012-2707-0-1-351	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	474	476	394

**CORPORATIONS**

*The following corporations and agencies are hereby authorized to make expenditures, within the limits of funds and borrowing authority available to each such corporation or agency and in accord with law, and to make contracts and commitments without regard to fiscal year limitations as provided by section 104 of the Government Corporation Control Act as may be necessary in carrying out the programs set forth in the budget for the current fiscal year for such corporation or agency, except as hereinafter provided.*

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

**FEDERAL CROP INSURANCE CORPORATION FUND**

*For payments as authorized by section 516 of the Federal Crop Insurance Act (7 U.S.C. 1516), such sums as may be necessary, to remain available until expended.*

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

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

Identification code 012-4085-0-3-351	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Indemnities .....	939	6,362	6,144
0002 Delivery Expenses .....	1,489	1,355	1,355
0003 Underwriting Gains .....	2,594	1,101	1,121
0004 Federal Crop Insurance Act Initiatives .....	61	72	64
0005 AMA .....	3	4	
0799 Total direct obligations .....	5,086	8,894	8,684
0801 Reimbursable program - indemnities .....	3,657	3,766	3,639
0802 Reimbursable program - programs and activities .....	20	20	
0899 Total reimbursable obligations .....	3,677	3,786	3,639
0900 Total new obligations, unexpired accounts .....	8,763	12,680	12,323
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	575	577	581
1021 Recoveries of prior year unpaid obligations .....	1		
1050 Unobligated balance (total) .....	576	577	581
Budget authority:			
Appropriations, discretionary:			
1130 Appropriations permanently reduced .....			-4
Appropriations, mandatory:			
1200 Appropriation .....	5,101	8,913	8,701
1220 Appropriations transferred to other acct [012-0502] .....	-5	-5	-5
1220 Appropriations transferred to other acct [012-2707] .....	-9	-9	-9
1221 Appropriations transferred from other acct [012-4336] .....	4	4	4
1232 Appropriations and/or unobligated balance of appropriations temporarily reduced .....	-3	-4	
1260 Appropriations, mandatory (total): .....	5,088	8,899	8,691
Spending authority from offsetting collections, mandatory:			
1800 Collected .....	3,677	3,786	3,660
1823 New and/or unobligated balance of spending authority from offsetting collections temporarily reduced .....	-1	-1	
1850 Spending auth from offsetting collections, mand (total): .....	3,676	3,785	3,660
1900 Budget authority (total) .....	8,764	12,684	12,347
1930 Total budgetary resources available .....	9,340	13,261	12,928
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	577	581	605
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	3,398	4,277	2,665
3010 New obligations, unexpired accounts .....	8,763	12,680	12,323

FEDERAL CROP INSURANCE CORPORATION FUND—Continued  
Program and Financing—Continued

Identification code 012-4085-0-3-351		2017 actual	2018 est.	2019 est.
3020	Outlays (gross) .....	-7,883	-14,292	-12,355
3040	Recoveries of prior year unpaid obligations, unexpired .....	-1		
3050	Unpaid obligations, end of year .....	4,277	2,665	2,633
Memorandum (non-add) entries:				
3100	Obligated balance, start of year .....	3,398	4,277	2,665
3200	Obligated balance, end of year .....	4,277	2,665	2,633
<b>Budget authority and outlays, net:</b>				
Discretionary:				
4000	Budget authority, gross .....			-4
Outlays, gross:				
4010	Outlays from new discretionary authority .....			-4
Mandatory:				
4090	Budget authority, gross .....	8,764	12,684	12,351
Outlays, gross:				
4100	Outlays from new mandatory authority .....	4,655	9,438	6,528
4101	Outlays from mandatory balances .....	3,228	4,854	5,831
4110	Outlays, gross (total) .....	7,883	14,292	12,359
Offsets against gross budget authority and outlays:				
Offsetting collections (collected) from:				
4123	Non-Federal sources .....	-3,677	-3,786	-3,660
4180	Budget authority, net (total) .....	5,087	8,898	8,687
4190	Outlays, net (total) .....	4,206	10,506	8,695
<b>Memorandum (non-add) entries:</b>				
5090	Unexpired unavailable balance, SOY: Offsetting collections .....	5	6	7
5092	Unexpired unavailable balance, EOY: Offsetting collections .....	6	7	7
5096	Unexpired unavailable balance, SOY: Appropriations .....	13	16	20
5098	Unexpired unavailable balance, EOY: Appropriations .....	16	20	20

The Federal Crop Insurance Corporation (FCIC) is administered by the Risk Management Agency (RMA), and provides economic stability to agriculture through crop insurance. The Federal crop insurance program includes products providing crop yield and revenue insurance, pasture, rangeland forage, and livestock insurance, as well as other educational and risk mitigation initiatives/tools. The Federal crop insurance program provides farmers with a risk management program that protects against agricultural production losses due to natural disasters such as drought, excessive moisture, hail, wind, lightning, and insects. In addition to these causes, revenue insurance programs are available to protect against loss of revenue. Federal crop insurance is available for more than 350 different commodities in over 3,066 counties covering all 50 states, and Puerto Rico. For the 2017 Crop Year, there were 1.12 million policies written with \$10.1 billion in premiums.

Federal crop insurance policies are sold and serviced by 16 private crop insurance companies that share in the risk on the policies they sell under terms set out by USDA's Standard Reinsurance Agreement. The risk sharing is designed to be in favor of the companies, not one for one with the government. In most years the companies realize underwriting gains. In bad years, the companies' underwriting losses are minimalized because the government takes on more of the risk and ultimately back-stops the program after a certain level of loss. Currently, the government provides companies, on average, \$1.1 billion a year in underwriting gains. In addition, the government pays the companies an Administrative and Operating (A&O) subsidy to offset the costs incurred to carry out the program. They are reimbursed on average for about 14.5 percent of the premiums sold. The government currently pays \$1.4 billion annually for A&O. For the 2019 Budget, the payments to the companies are projected to be \$2.6 billion in combined subsidies.

The 2019 Budget requests funding to support \$12.3 billion in obligations. Funding estimates for 2018 and 2019 as well as the outyears are based on a 1.0 loss ratio, which is the statutory target loss ratio used for estimating future crop insurance costs.

The minimum level of coverage is Catastrophic (CAT) crop insurance, which compensates the farmer for losses exceeding 50 percent of the individual's average yield at 55 percent of the expected market price; the

premium is entirely subsidized. The cost to the producer for CAT coverage is an annual administrative fee of \$300 per crop per county.

Additional coverage is available to producers and is commonly referred to as "buy-up" coverage. Policyholders can elect to be paid up to 100 percent of the market price established by FCIC for each unit of production their actual yield is less than the individual yield guarantee. Premium rates for additional coverage depend on the level of protection selected and vary from crop to crop and county to county. They also depend on the producer's average production history (APH). Producers are assessed a fee of \$30 per crop, per county, in addition to a share of the premium. The additional levels of insurance coverage are more attractive to farmers due to availability of optional units, other policy provisions not available with CAT coverage, and the ability to obtain a level of protection that permits them to use crop insurance as loan collateral and to achieve greater financial security.

Revenue protection for specified products is provided by extending traditional crop insurance protection, based on actual production history, to include price variability based on futures market prices. Producers have a choice of revenue protection (protection against loss of revenue caused by low prices, low yields, or a combination of both) or yield protection (protection for production losses only) within one Basic Provision and the applicable Crop Provision.

Currently for revenue protection, the farmer can opt to cover the projected or the harvest price. Traditional revenue insurance only protects against a projected price, where the farmer is guaranteed a price at the time of planting. Revenue coverage that protects the price at the time of harvest guarantees the price to the farmer for the higher of the projected price or the harvest price. This additional revenue protection allows farmers to hedge against low prices at harvest. The harvest price protection policies are more costly than traditional revenue coverage and therefore more heavily subsidized by the government. Almost all farmers choose the harvest price option because taxpayers pay such a large portion of the extra premium.

A crop insurance policy also contains coverage for when a producer is prevented from planting their crop due to weather and other perils. When an insured producer is unable to plant their crop within the planting time period because of excessive drought or moisture, they may file a prevented planting claim, which pays a portion of their full coverage level. It is optional for the producer to plant a second crop on the acres. If the producer does, the prevented planting claim on the first crop is reduced and the producer's APH is updated to incorporate that year. If the producer does not plant a second crop, they get their full prevented planting claim, and their APH is not affected in subsequent years for premium calculation purposes.

The 2019 Budget proposes to permanently cancel \$4 million in funds in this account from the Agricultural Management Assistance Program (AMA). This program is authorized by section 524(b) of the Federal Crop Insurance Act (7 U.S.C. 1524(b)), as amended. It authorizes \$10 million annually for the program, of which RMA receives 40 percent. This program is implemented by RMA, the Agricultural marketing Service, and the Natural Resources Conservation Service. The RMA activities are carried out in 16 states in which participation in the Federal Crop Insurance Program is historically low. The program provides assistance to producers to reduce their costs for crop insurance.

The following table illustrates Crop Year statistics used to prepare the 2019 Budget. Crop Year is generally all activity for crops from July 1-June 30 of a given year.

	2016 est.	2017 est.	2018 est.
Number of States .....	50	50	50
Number of counties .....	3,066	3,066	3,066
Insurance in force (millions) .....	100,527	105,941	102,451
Insured acreage (millions) .....	290	311	312
Producer premium (millions) .....	3,657	3,766	3,639
Premium subsidy (millions) .....	7,397	6,362	6,144

Total premium (millions) .....	11,053	10,128	9,783
Indemnities (millions) .....	4,569	10,128	9,783
Loss ratio .....	.42	1.00	1.00

**Financing.**—The Corporation is authorized under the Federal Crop Insurance Act, as amended, to use funds from the issuance of capital stock which provides working capital for the Corporation.

Receipts, which are for deposit to this fund, mainly come from premiums paid by farmers. The principal payments from this fund are for indemnities to insured farmers, and administrative expenses for approved insurance providers.

Premium subsidies are authorized by section 508(b) of the Federal Crop Insurance Act, as amended, and are received through appropriations.

The following table illustrates premium subsidies and indemnities for all crop years as expected to occur during the period of October 1- September 30 for fiscal years 2018 and 2019.

#### PREMIUM AND SUBSIDY

[In millions of dollars]

	2018 est.	2019 est.
Premiums:		
Additional coverage premium subsidy .....	6,259	6,034
Catastrophic coverage premium subsidy .....	103	110
Subtotal, premium subsidy .....	6,362	6,144
Producer premium .....	3,766	3,639
Total premiums .....	10,128	9,812
Indemnities:		
Additional coverage .....	10,025	9,680
Catastrophic coverage .....	103	103
Total indemnities .....	10,128	9,783

#### NET INCOME OR LOSS (-) ON INSURANCE OPERATIONS

[In millions of dollars]

	2018 est.	2019 est.
Producer premium less indemnities .....	-6,362	-6,144
Interest expense, net .....	0	0
Delivery expenses .....	-1,355	-1,355
Other income or expense, net (CAT fees) .....	44	24
Federal Crop Insurance Act Initiatives .....	-76	-64
Reinsurance underwriting gain (+) or loss (-) .....	1,101	1,121
Net income or loss (-) .....	-6,648	-6,418

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

Identification code 012-4085-0-3-351	2017 actual	2018 est.	2019 est.
Direct obligations:			
25.2 Other services-Agriculture Risk Protection Act of 2000 Initiative .....	64	76	64
25.2 Other services from non-Federal sources .....	4,083	2,456	2,476
42.0 Insurance claims and indemnities .....	939	6,362	6,144
99.0 Direct obligations .....	5,086	8,894	8,684
Reimbursable obligations:			
42.0 Insurance claims and indemnities .....	3,657	3,766	3,639
42.0 Programs and Activities .....	20	20	.....
99.0 Reimbursable obligations .....	3,677	3,786	3,639
99.9 Total new obligations, unexpired accounts .....	8,763	12,680	12,323

#### FEDERAL CROP INSURANCE CORPORATION FUND

(Legislative proposal, subject to PAYGO)

The 2019 Budget includes three proposals that are designed to optimize the current crop insurance program so that it will continue to provide a quality safety net at a lower cost, as well as introduce a measure of means testing to the beneficiaries of the crop insurance subsidies:

1. Reduce Premium Subsidies for Crop Insurance: The 2019 Budget proposes to reduce the percent premium subsidy provided under the Federal crop insurance program. Specifically, the premium subsidy for policies with harvest price coverage will be reduced by 15 percentage points,

policies without harvest price coverage would be reduced by 10 percentage points. The proposal would not impact premium subsidy associated with catastrophic coverage. It would reduce the generous subsidies that are arguably no longer necessary to encourage participation, as crop insurance is now an established part of the farm industry's business plans. (Saves \$22.4 billion over 10 years)

2. Better Control Underwriting Gains to Insurance Companies: The Budget proposes to reduce the generous subsidies provided to participating insurance companies by placing a "cap" on underwriting gains at 12 percent. A USDA commissioned study found that when compared to other private companies, crop insurance companies rate of return should be around 12 percent, but that it is currently expected to be 14 percent. The proposal will ensure that participating crop insurance companies receive a reasonable rate of return given the risks associated with their participation in the crop insurance program. (Saves \$3 billion over 10 years)

3. In addition to these proposals, the 2019 Budget proposes to target crop insurance subsidies to those producers that have an Adjusted Gross Income (AGI) of \$500,000 or less. It is hard to justify providing assistance to farmers with incomes over half a million dollars. Doing so undermines the credibility and the purpose of farm programs. The current AGI limitation of \$900,000 is overly generous and does not apply to crop insurance subsidies. Strengthening the income test for crop insurance will improve program integrity. (Saves \$724 million over 10 years)

Collectively, the changes are expected to save \$26 billion over 10 years.

## FARM SERVICE AGENCY

### Federal Funds

#### SALARIES AND EXPENSES

(INCLUDING TRANSFERS OF FUNDS)

*For necessary expenses of the Farm Service Agency, \$920,490,000: Provided, That the Secretary is authorized to use the services, facilities, and authorities (but not the funds) of the Commodity Credit Corporation to make program payments for all programs administered by the Agency: Provided further, That other funds made available to the Agency for authorized activities may be advanced to and merged with this account: Provided further, That funds made available to county committees shall remain available until expended.*

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

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

Identification code 012-0600-0-1-351	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Agricultural Sector Support .....	1,172	1,198	920
0300 Subtotal, direct program .....	1,172	1,198	920
0801 Farm loans .....	307	305	262
0802 Other programs .....	55	37	4
0803 Other Credit Programs .....	3	3	1
0899 Total reimbursable obligations .....	365	345	267
0900 Total new obligations, unexpired accounts .....	1,537	1,543	1,187

#### Budgetary resources:

Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	18	29	45
1012 Unobligated balance transfers between expired and unexpired accounts .....	10	.....	.....
1021 Recoveries of prior year unpaid obligations .....	1	.....	.....
1050 Unobligated balance (total) .....	29	29	45
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	1,206	1,198	920
Spending authority from offsetting collections, discretionary:			
1700 Collected .....	336	361	335
1701 Change in uncollected payments, Federal sources .....	31	.....	.....
1750 Spending auth from offsetting collections, disc (total) .....	367	361	335

SALARIES AND EXPENSES—Continued  
Program and Financing—Continued

Identification code 012-0600-0-1-351		2017 actual	2018 est.	2019 est.
1900	Budget authority (total) .....	1,573	1,559	1,255
1930	Total budgetary resources available .....	1,602	1,588	1,300
Memorandum (non-add) entries:				
1940	Unobligated balance expiring .....	-36	.....	.....
1941	Unexpired unobligated balance, end of year .....	29	45	113
<b>Change in obligated balance:</b>				
Unpaid obligations:				
3000	Unpaid obligations, brought forward, Oct 1 .....	298	271	238
3010	New obligations, unexpired accounts .....	1,537	1,543	1,187
3011	Obligations ("upward adjustments"), expired accounts .....	14	.....	.....
3020	Outlays (gross) .....	-1,546	-1,576	-1,311
3040	Recoveries of prior year unpaid obligations, unexpired .....	-1	.....	.....
3041	Recoveries of prior year unpaid obligations, expired .....	-31	.....	.....
3050	Unpaid obligations, end of year .....	271	238	114
Uncollected payments:				
3060	Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-54	-48	-48
3070	Change in uncollected pymts, Fed sources, unexpired .....	-31	.....	.....
3071	Change in uncollected pymts, Fed sources, expired .....	37	.....	.....
3090	Uncollected pymts, Fed sources, end of year .....	-48	-48	-48
Memorandum (non-add) entries:				
3100	Obligated balance, start of year .....	244	223	190
3200	Obligated balance, end of year .....	223	190	66
<b>Budget authority and outlays, net:</b>				
Discretionary:				
4000	Budget authority, gross .....	1,573	1,559	1,255
Outlays, gross:				
4010	Outlays from new discretionary authority .....	1,309	1,319	1,071
4011	Outlays from discretionary balances .....	237	257	240
4020	Outlays, gross (total) .....	1,546	1,576	1,311
Offsets against gross budget authority and outlays:				
Offsetting collections (collected) from:				
4030	Federal sources .....	-364	-361	-335
4033	Non-Federal sources .....	-2	.....	.....
4040	Offsets against gross budget authority and outlays (total) ....	-366	-361	-335
Additional offsets against gross budget authority only:				
4050	Change in uncollected pymts, Fed sources, unexpired .....	-31	.....	.....
4052	Offsetting collections credited to expired accounts .....	30	.....	.....
4060	Additional offsets against budget authority only (total) .....	-1	.....	.....
4070	Budget authority, net (discretionary) .....	1,206	1,198	920
4080	Outlays, net (discretionary) .....	1,180	1,215	976
4180	Budget authority, net (total) .....	1,206	1,198	920
4190	Outlays, net (total) .....	1,180	1,215	976

The Farm Service Agency (FSA) was established October 3, 1994, pursuant to the Federal Crop Insurance Reform and Department of Agriculture Reorganization Act of 1994, P.L. 103-354. The Department of Agriculture Reorganization Act of 1994 was amended on April 4, 1996, by the Federal Agriculture Improvement and Reform Act of 1996 (1996 Act), P.L. 104-127. FSA administers a variety of activities, such as farm income support programs through various loans and payments; the Conservation Reserve Program (CRP); the Emergency Conservation Program; the Hazardous Waste Management Program; the Commodity Operation Programs including the warehouse examination function; farm ownership, farm operating, emergency disaster, and other loan programs; and the Noninsured Crop Disaster Assistance Program, which provides crop loss protection for growers of many crops for which crop insurance is not available. FSA also assists in the administration of several conservation cost-share programs financed by the Commodity Credit Corporation (CCC), including the Grasslands Reserve Program (GRP).

This consolidated administrative expenses account includes funds to cover expenses of programs administered by, and functions assigned to, FSA. The funds consist of a direct appropriation, transfers from program loan accounts under credit reform procedures, user fees, and advances and reimbursements from other sources. This is a consolidated account for administrative expenses of national, regional, State, and county offices. The 2019 Budget requests a total of \$1.19 billion for administrative expenses.

USDA's Service Center Agencies comprise FSA, Natural Resources Conservation Service, and Rural Development offices that act as separate franchises, with offices often located adjacent to each other. Prior efforts to improve the efficiency of USDA's county-based offices have resulted in significant co-location and introduction of new information technology to simplify customer transactions.

*Farm programs.*—These programs provide an economic safety net through farm income support to eligible producers, cooperatives, and associations to help improve the economic stability and viability of the agricultural sector and to ensure the production of an adequate and reasonably priced supply of food and fiber. Activities of the Agency include providing price loss coverage and agriculture risk coverage, providing marketing assistance loans and loan deficiency payments enabling recipients to continue farming operations without marketing their product immediately after harvest, and providing a financial safety net to eligible producers when natural disasters adversely affect their farming operation. These programs range from covering losses of grazing under the Livestock Forage Disaster Program; orchard trees and nursery to help replant or rehabilitate trees under the Tree Assistance Program; production under the Noninsured Crop Disaster Assistance Program; livestock under the Livestock Indemnity Program; and livestock, honeybees and farm raised fish for losses that are not covered under the previously listed programs under the Emergency Assistance for Livestock, Honeybees, and Farm Raised Fish.

Farm program activities include the following functions dealing with the administration of programs carried out through the farmer committee system of the FSA: (a) developing program regulations and procedures; (b) collecting and compiling basic data for individual farms; (c) establishing individual farm base acres for farm planting history; (d) notifying producers of established base acres and farm planting histories; (e) conducting referendums and certifying results; (f) accepting farmer certifications and checking compliance for specific purposes; (g) processing commodity loan documents and issuing checks; (h) processing price loss coverage and agricultural risk coverage payments and issuing checks; (i) certifying payment eligibility and monitoring payment limitations; and (j) processing farm storage facility loans and issuing checks.

*Conservation and environment.*—These programs assist agricultural producers and landowners in implementing practices to conserve soil, water, air, and wildlife resources on America's farmland and ranches to help protect the human and natural environment. Objectives of the Agency include improving environmental quality, protecting natural resources, and enhancing habitat for fish and wildlife, including threatened and endangered species; providing Emergency Conservation Program funding for farmers and ranchers to rehabilitate damaged farmland and for carrying out emergency conservation measures during periods of severe drought or flooding; protecting the public health of communities through implementation of the Hazardous Waste Management Program; and implementing contracting, financial reporting, and other administrative operations processes. These activities include: (a) processing producer requests for conservation cost-sharing and issuing conservation reserve rental payments; and (b) transferring funds to the Natural Resources Conservation Service and other agencies for other conservation programs.

*Farm loans (reimbursable).*—Provides for administering the direct and guaranteed loan programs covered under the Agricultural Credit Insurance Fund (ACIF). Objectives of the Agency include improving the economic viability of farmers and ranchers, reducing losses in direct loan programs, responding to loan making and servicing requests, and maximizing financial and technical assistance to underserved groups. Activities include reviewing applications, servicing the loan portfolio, and providing technical assistance and guidance to borrowers. Funding for farm loan administrative expenses is transferred to this consolidated account from the ACIF. Appropriations representing subsidy amounts necessary to support the individual program loan levels under Federal Credit Reform are made to the ACIF account.

*Other reimbursable activities.*—FSA collects a fee or is reimbursed for performing a variety of services for other Federal agencies, CCC, industry,

and others, including certain administrative support services for county office services provided to Federal and non-Federal entities, including a variety of services to producers.

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

Identification code 012-0600-0-1-351	2017 actual	2018 est.	2019 est.
Direct obligations:			
11.1 Personnel compensation: Full-time permanent .....	160	164	82
12.1 Civilian personnel benefits .....	64	60	29
21.0 Travel and transportation of persons .....	5	11	3
22.0 Transportation of things .....	1	2	1
23.3 Communications, utilities, and miscellaneous charges .....	33	31	20
24.0 Printing and reproduction .....	1	1	1
25.2 Other services from non-Federal sources .....	262	248	235
26.0 Supplies and materials .....	1	1	1
31.0 Equipment .....	2	1	1
41.0 Grants, subsidies, and contributions .....	644	679	547
99.0 Direct obligations .....	1,173	1,198	920
99.0 Reimbursable obligations .....	364	345	267
99.9 Total new obligations, unexpired accounts .....	1,537	1,543	1,187

**Employment Summary**

Identification code 012-0600-0-1-351	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	3,929	1,782	700
2001 Reimbursable civilian full-time equivalent employment .....	189	2,329	2,102

**STATE MEDIATION GRANTS**

For grants pursuant to section 502(b) of the Agricultural Credit Act of 1987, as amended (7 U.S.C. 5101-5106), \$3,228,000.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

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

Identification code 012-0170-0-1-351	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 State mediation grants .....	4	4	3
0900 Total new obligations (object class 41.0) .....	4	4	3
<b>Budgetary resources:</b>			
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	4	4	3
1930 Total budgetary resources available .....	4	4	3
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	1	1	3
3010 New obligations, unexpired accounts .....	4	4	3
3020 Outlays (gross) .....	-4	-2	-3
3050 Unpaid obligations, end of year .....	1	3	3
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	1	1	3
3200 Obligated balance, end of year .....	1	3	3
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	4	4	3
Outlays, gross:			
4010 Outlays from new discretionary authority .....	3	2	1
4011 Outlays from discretionary balances .....	1		2
4020 Outlays, gross (total) .....	4	2	3
4180 Budget authority, net (total) .....	4	4	3
4190 Outlays, net (total) .....	4	2	3

This grant program is authorized by Title V of the Agricultural Credit Act of 1987, P.L. 100-233, as amended. Originally designed to address agricultural credit disputes, the program was expanded by the Federal Crop

Insurance Reform and Department of Agriculture Reorganization Act of 1994 (P.L. 103-354) to include other agricultural issues such as wetland determinations, conservation compliance, rural water loan programs, grazing on National Forest System lands, and pesticide use. Grants are made to States whose agricultural mediation programs have been certified by the Farm Service Agency. A grant will not exceed 79 percent of the total fiscal year funds that a qualifying State requires to operate and administer its agricultural mediation program. In no case will the total amount of a grant exceed \$500,000 annually. Current authority for the program under P.L. 113-079 expires September 30, 2018. The 2019 Budget requests \$ 3.2 million for the program.

**GRANT OBLIGATIONS**

	2016 actual	2017 actual	2018 est.
Number of States receiving grants .....	40	41	40
Amount of grants (in millions of dollars) .....	3	4	3

**DISCRIMINATION CLAIMS SETTLEMENT****Program and Financing** (in millions of dollars)

Identification code 012-1144-0-1-351	2017 actual	2018 est.	2019 est.
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	28	28	28
1930 Total budgetary resources available .....	28	28	28
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	28	28	28
4180 Budget authority, net (total) .....			
4190 Outlays, net (total) .....			

The Claims Resolution Act of 2010, P.L. 111-291 that was signed into law on December 8, 2010, provides funding to settle claims of prior discrimination brought by black farmers against the Department of Agriculture. These funds supplement funding previously provided to USDA for this purpose by section 14012 of P.L. 110-246. Claimants that suffered discrimination between 1989 and 1997 and submitted a late-filing request can seek fast-track payments of up to \$50,000 plus debt relief, or choose a longer, more rigorous review and documentation process for damages of up to \$250,000. The actual value of awards may be reduced based on the total amount of funds made available and the number of successful claims.

**USDA SUPPLEMENTAL ASSISTANCE****Program and Financing** (in millions of dollars)

Identification code 012-2701-0-1-351	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Geographically disadvantaged farmers and ranchers program .....	2	2	
0900 Total new obligations (object class 41.0) .....	2	2	
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	4	4	4
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	2	2	
1930 Total budgetary resources available .....	6	6	4
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	4	4	4
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	3	3	3
3010 New obligations, unexpired accounts .....	2	2	
3020 Outlays (gross) .....	-2	-2	-2
3050 Unpaid obligations, end of year .....	3	3	1
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	3	3	3

USDA SUPPLEMENTAL ASSISTANCE—Continued  
Program and Financing—Continued

Identification code 012-2701-0-1-351	2017 actual	2018 est.	2019 est.
3200 Obligated balance, end of year .....	3	3	1
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	2	2	.....
Outlays, gross:			
4011 Outlays from discretionary balances .....	2	2	2
4180 Budget authority, net (total) .....	2	2	.....
4190 Outlays, net (total) .....	2	2	2

The Agricultural Act of 2014 re-authorized the Reimbursement Transportation Cost Payment Program for Geographically Disadvantaged Farmers and Ranchers (RTCP) program for FY 2012 and each succeeding fiscal year subject to appropriated funding. The purpose of RTCP is to offset a portion of the higher cost of transporting agricultural inputs and commodities over long distances. This program assists farmers and ranchers residing outside the 48 contiguous states that are at a competitive disadvantage when transporting agriculture products to the market. RTCP benefits are calculated based on the costs incurred by the producer for transportation of the agricultural commodity or inputs during a fiscal year, subject to an \$8,000 per producer cap per fiscal year. RTCP enrollments for FY 2017 began on July 17, 2017, and ended on September 08, 2017. Payments for FY 2017 signup will be disbursed in FY 2018. No funding is requested in the 2019 Budget for this program.

## REFORESTATION PILOT PROGRAM

## Program and Financing (in millions of dollars)

Identification code 012-3305-0-1-302	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Reforestation pilot program .....	1	1	.....
0900 Total new obligations (object class 41.0) .....	1	1	.....
<b>Budgetary resources:</b>			
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	1	1	.....
1930 Total budgetary resources available .....	1	1	.....
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3010 New obligations, unexpired accounts .....	1	1	.....
3020 Outlays (gross) .....	-1	-1	.....
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	1	1	.....
Outlays, gross:			
4010 Outlays from new discretionary authority .....	1	1	.....
4180 Budget authority, net (total) .....	1	1	.....
4190 Outlays, net (total) .....	1	1	.....

The Reforestation Pilot Program's purpose is to demonstrate the use of new technologies that increase the rate of growth of re-forested hardwood trees on private non-industrial forest lands, enrolling lands on the coast of the Gulf of Mexico that were damaged by Hurricane Katrina in 2005. The 2019 Budget proposes no funding for this program.

## EMERGENCY CONSERVATION PROGRAM

## Program and Financing (in millions of dollars)

Identification code 012-3316-0-1-453	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Emergency conservation program .....	104	200	70
0900 Total new obligations (object class 41.0) .....	104	200	70
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	181	241	70
1021 Recoveries of prior year unpaid obligations .....	32	.....	.....
1050 Unobligated balance (total) .....	213	241	70
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	132	29	.....
1930 Total budgetary resources available .....	345	270	70
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	241	70	.....
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	64	79	152
3010 New obligations, unexpired accounts .....	104	200	70
3020 Outlays (gross) .....	-57	-127	-64
3040 Recoveries of prior year unpaid obligations, unexpired .....	-32	.....	.....
3050 Unpaid obligations, end of year .....	79	152	158
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	64	79	152
3200 Obligated balance, end of year .....	79	152	158
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	132	29	.....
Outlays, gross:			
4010 Outlays from new discretionary authority .....	.....	12	.....
4011 Outlays from discretionary balances .....	57	115	64
4020 Outlays, gross (total) .....	57	127	64
4180 Budget authority, net (total) .....	132	29	.....
4190 Outlays, net (total) .....	57	127	64

The Emergency Conservation Program (ECP) was authorized by the Agricultural Credit Act of 1978 (16 U.S.C. 2201-05). It provides funds for sharing the cost of emergency measures to deal with cases of severe damage to farmlands and rangelands resulting from natural disasters. During 2017, 41 States participated in ECP, with new or continued activity from the previous year, involving approximately \$57 million in cost-share and technical assistance funds outlays. The Further Continuing and Security Assistance Appropriations Act, 2017 provided \$103 million for disasters declared pursuant to section 251(b)(2)(A)(i) of the Balanced Budget and Emergency Deficit Control Act of 1985. The 2019 Budget does not propose funding for this program.

## EMERGENCY FOREST RESTORATION PROGRAM

## Program and Financing (in millions of dollars)

Identification code 012-0171-0-1-453	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 EFRP .....	5	15	15
0900 Total new obligations (object class 41.0) .....	5	15	15
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	60	61	46
1021 Recoveries of prior year unpaid obligations .....	6	.....	.....
1050 Unobligated balance (total) .....	66	61	46
1930 Total budgetary resources available .....	66	61	46
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	61	46	31



## AGRICULTURAL CREDIT INSURANCE FUND PROGRAM ACCOUNT

(INCLUDING TRANSFERS OF FUNDS)

For gross obligations for the principal amount of direct and guaranteed farm ownership (7 U.S.C. 1922 et seq.) and operating (7 U.S.C. 1941 et seq.) loans, emergency loans (7 U.S.C. 1961 et seq.), Indian tribe land acquisition loans (25 U.S.C. 488), boll weevil loans (7 U.S.C. 1989), guaranteed conservation loans (7 U.S.C. 1924 et seq.), and Indian highly fractionated land loans (25 U.S.C. 488) to be available from funds in the Agricultural Credit Insurance Fund, as follows: \$2,750,000,000 for guaranteed farm ownership loans and \$1,500,000,000 for farm ownership direct loans; \$1,600,000,000 for unsubsidized guaranteed operating loans and \$1,500,000,000 for direct operating loans; emergency loans, \$37,668,000; Indian tribe land acquisition loans, \$20,000,000; guaranteed conservation loans, \$150,000,000; and for boll weevil eradication program loans, \$60,000,000: Provided, That the Secretary shall deem the pink bollworm to be a boll weevil for the purpose of boll weevil eradication program loans.

For the cost of direct and guaranteed loans and grants, including the cost of modifying loans as defined in section 502 of the Congressional Budget Act of 1974, as follows: farm operating loans, \$58,500,000 for direct operating loans, \$17,280,000 for unsubsidized guaranteed operating loans, and emergency loans, \$1,567,000, to remain available until expended.

In addition, for administrative expenses necessary to carry out the direct and guaranteed loan programs, \$292,587,000; of which \$266,436,000 shall be transferred to and merged with the appropriation for "Farm Service Agency, Salaries and Expenses", and of which \$16,081,000 shall be transferred to and merged with the appropriation for "Farm Production and Conservation Business Center, Salaries and Expenses".

Funds appropriated by this Act to the Agricultural Credit Insurance Program Account for farm ownership, operating and conservation direct loans and guaranteed loans may be transferred among these programs: Provided, That the Committees on Appropriations of both Houses of Congress are notified at least 15 days in advance of any transfer.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

## DAIRY INDEMNITY PROGRAM

(INCLUDING TRANSFER OF FUNDS)

For necessary expenses involved in making indemnity payments to dairy farmers and manufacturers of dairy products under a dairy indemnity program, such sums as may be necessary, to remain available until expended: Provided, That such program is carried out by the Secretary in the same manner as the dairy indemnity program described in the Agriculture, Rural Development, Food and Drug Administration, and Related Agencies Appropriations Act, 2001 (Public Law 106–387, 114 Stat. 1549A-12).

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

## Program and Financing (in millions of dollars)

Identification code 012–1140–0–1–351	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0010 Administrative expenses - PLCE .....	10	10	10
0011 Dairy Indemnity .....		1	1
0091 Direct program activities, subtotal .....	10	11	11
<b>Credit program obligations:</b>			
0701 Direct loan subsidy .....	58	70	62
0702 Loan guarantee subsidy .....	15	21	17
0705 Reestimates of direct loan subsidy .....	141	133	
0706 Interest on reestimates of direct loan subsidy .....	39	27	
0707 Reestimates of loan guarantee subsidy .....	25	13	
0708 Interest on reestimates of loan guarantee subsidy .....	27	2	
0709 Administrative expenses .....	307	305	282
0791 Direct program activities, subtotal .....	612	571	361
0900 Total new obligations, unexpired accounts .....	622	582	372
<b>Budgetary resources:</b>			
<b>Unobligated balance:</b>			
1000 Unobligated balance brought forward, Oct 1 .....	3	3	1
1001 Discretionary unobligated balance brought fwd, Oct 1 .....	3	3	

## Change in obligated balance:

<b>Unpaid obligations:</b>			
3000 Unpaid obligations, brought forward, Oct 1 .....	13	10	16
3010 New obligations, unexpired accounts .....	5	15	15
3020 Outlays (gross) .....	–2	–9	–9
3040 Recoveries of prior year unpaid obligations, unexpired .....	–6		
3050 Unpaid obligations, end of year .....	10	16	22
<b>Memorandum (non-add) entries:</b>			
3100 Obligated balance, start of year .....	13	10	16
3200 Obligated balance, end of year .....	10	16	22

## Budget authority and outlays, net:

<b>Discretionary:</b>			
<b>Outlays, gross:</b>			
4011 Outlays from discretionary balances .....	2	9	9
4180 Budget authority, net (total) .....			
4190 Outlays, net (total) .....	2	9	9

The Emergency Forest Restoration Program (EFRP) provides payments to eligible owners of non-industrial private forest for implementation of emergency measures to restore land damaged by a natural disaster. During 2017, 14 States participated in EFRP with new or continued activity from the previous year, involving approximately \$2.3 million in cost-share and technical assistance fund outlays. The 2019 Budget does not include funding for EFRP.

## GRASSROOTS SOURCE WATER PROTECTION PROGRAM

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

## Program and Financing (in millions of dollars)

Identification code 012–3304–0–1–302	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Grassroots source water payments .....	7	7	
0900 Total new obligations (object class 41.0) .....	7	7	
<b>Budgetary resources:</b>			
<b>Budget authority:</b>			
<b>Appropriations, discretionary:</b>			
1100 Appropriation .....	7	7	
1930 Total budgetary resources available .....	7	7	
<b>Change in obligated balance:</b>			
<b>Unpaid obligations:</b>			
3010 New obligations, unexpired accounts .....	7	7	
3020 Outlays (gross) .....	–7	–7	
<b>Budget authority and outlays, net:</b>			
<b>Discretionary:</b>			
4000 Budget authority, gross .....	7	7	
<b>Outlays, gross:</b>			
4010 Outlays from new discretionary authority .....	7	7	
4180 Budget authority, net (total) .....	7	7	
4190 Outlays, net (total) .....	7	7	

The Grassroots Source Water Protection Program (GSWPP) is a joint project by USDA's Farm Service Agency and the nonprofit National Rural Water Association. It is designed to help prevent source water pollution in States through voluntary practices installed by producers at the local level. GSWPP uses onsite technical assistance capabilities of each State rural water association that operates a wellhead or groundwater protection program in the State. State rural water associations can deliver assistance in developing source water protection plans within priority watersheds for the common goal of preventing the contamination of drinking water supplies. The Agricultural Act of 2014, the 2014 Farm Bill, continues the authority for this program. The 2019 Budget proposes no funding for this program.

**AGRICULTURAL CREDIT INSURANCE FUND PROGRAM ACCOUNT—Continued**  
**Program and Financing—Continued**

Identification code 012–1140–0–1–351	2017 actual	2018 est.	2019 est.
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	407	404	370
1120 Appropriations transferred to other acct [012–4609] .....	–15		
1160 Appropriation, discretionary (total) .....	392	404	370
Appropriations, mandatory:			
1200 Appropriation .....	232	176	1
1900 Budget authority (total) .....	624	580	371
1930 Total budgetary resources available .....	627	583	372
Memorandum (non-add) entries:			
1940 Unobligated balance expiring .....	–2		
1941 Unexpired unobligated balance, end of year .....	3	1	
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	12	17	24
3010 New obligations, unexpired accounts .....	622	582	372
3020 Outlays (gross) .....	–613	–575	–378
3041 Recoveries of prior year unpaid obligations, expired .....	–4		
3050 Unpaid obligations, end of year .....	17	24	18
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	12	17	24
3200 Obligated balance, end of year .....	17	24	18
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	392	404	370
Outlays, gross:			
4010 Outlays from new discretionary authority .....	373	391	358
4011 Outlays from discretionary balances .....	8	8	19
4020 Outlays, gross (total) .....	381	399	377
Mandatory:			
4090 Budget authority, gross .....	232	176	1
Outlays, gross:			
4100 Outlays from new mandatory authority .....	232	176	1
4180 Budget authority, net (total) .....	624	580	371
4190 Outlays, net (total) .....	613	575	378

**Summary of Loan Levels, Subsidy Budget Authority and Outlays by Program** (in millions of dollars)

Identification code 012–1140–0–1–351	2017 actual	2018 est.	2019 est.
Direct loan levels supportable by subsidy budget authority:			
115001 Farm Ownership .....	1,044	1,500	1,500
115002 Farm Operating .....	1,284	1,602	1,500
115003 Emergency Disaster .....	15	55	72
115004 IndianTribe Land Acquisition .....		20	20
115005 Boll Weevil Eradication .....		60	60
115010 Indian Highly Fractionated Land .....	10	11	
115999 Total direct loan levels .....	2,353	3,248	3,152
Direct loan subsidy (in percent):			
132001 Farm Ownership .....	–1.62	–3.80	–1.31
132002 Farm Operating .....	4.26	4.04	3.90
132003 Emergency Disaster .....	5.59	4.92	4.16
132004 IndianTribe Land Acquisition .....	–21.54	–26.34	–29.87
132005 Boll Weevil Eradication .....	–66	–69	–21
132010 Indian Highly Fractionated Land .....	25.50	22.72	
132999 Weighted average subsidy rate .....	1.75	0.22	1.13
Direct loan subsidy budget authority:			
133001 Farm Ownership .....	–17	–57	–20
133002 Farm Operating .....	55	65	59
133003 Emergency Disaster .....	1	3	3
133004 IndianTribe Land Acquisition .....		–5	–6
133010 Indian Highly Fractionated Land .....	3	2	
133999 Total subsidy budget authority .....	42	8	36
Direct loan subsidy outlays:			
134001 Farm Ownership .....	–19	–18	–17
134002 Farm Operating .....	51	59	60
134003 Emergency Disaster .....	1	2	3
134010 Indian Highly Fractionated Land .....		5	
134999 Total subsidy outlays .....	33	48	46
Direct loan reestimates:			
135001 Farm Ownership .....	–6	30	
135002 Farm Operating .....	–29	15	
135003 Emergency Disaster .....	2	10	

135008 Credit Sales of Acquired Property .....	–1		
135999 Total direct loan reestimates .....	–34	55	
Guaranteed loan levels supportable by subsidy budget authority:			
215001 Farm Ownership—Unsubsidized .....	2,279	2,750	2,750
215002 Farm Operating—Unsubsidized .....	1,367	1,877	1,600
215005 Conservation - Guaranteed .....		150	150
215999 Total loan guarantee levels .....	3,646	4,777	4,500
Guaranteed loan subsidy (in percent):			
232001 Farm Ownership—Unsubsidized .....	–06	–18	–25
232002 Farm Operating—Unsubsidized .....	1.07	1.11	1.08
232005 Conservation - Guaranteed .....	–32	–34	–40
232999 Weighted average subsidy rate .....	0.36	0.32	0.22
Guaranteed loan subsidy budget authority:			
233001 Farm Ownership—Unsubsidized .....	–1	–5	–7
233002 Farm Operating—Unsubsidized .....	15	21	17
233999 Total subsidy budget authority .....	14	16	10
Guaranteed loan subsidy outlays:			
234001 Farm Ownership—Unsubsidized .....	–1	–5	–6
234002 Farm Operating—Unsubsidized .....	15	15	19
234999 Total subsidy outlays .....	14	10	13
Guaranteed loan reestimates:			
235001 Farm Ownership—Unsubsidized .....	–20	–24	
235002 Farm Operating—Unsubsidized .....	–12	8	
235003 Farm Operating—Subsidized .....	1	–1	
235999 Total guaranteed loan reestimates .....	–31	–17	
Administrative expense data:			
3510 Budget authority .....	317	315	293
3590 Outlays from new authority .....	314	315	293

Insurance Fund program account's loans are authorized by Title III of the Consolidated Farm and Rural Development Act, as amended.

This program account includes subsidies to provide direct and guaranteed loans for farm ownership, farm operating, conservation, and emergency loans to individuals. Indian tribes and tribal corporations are eligible for Indian land acquisition loans, while individual Native Americans are eligible for loans for the purchase of highly fractionated Indian lands. Boll weevil eradication loans are available to eliminate the cotton boll weevil pest from infested areas. The 2019 Budget requests \$77.3 million for loan subsidies. The 2019 Budget requests a program level of \$7.618 billion. Per the Federal Credit Reform Act of 1990, this account records for this program the subsidy costs associated with the direct loans obligated and loan guarantees committed in 1992 and beyond (including credit sales of acquired property), as well as administrative expenses of this program. The subsidy amounts are estimated on a present value basis; the administrative expenses are estimated on a cash basis. For administrative costs, the 2019 Budget requests \$292.6 million.

Under the Dairy Indemnity Program, payments are made to farmers and manufacturers of dairy products who are directed to remove their milk or milk products from commercial markets because they contain residues of chemicals that have been registered and approved by the Federal Government, other chemicals, nuclear radiation, or nuclear fallout. Indemnification may also be paid for cows producing such milk. In 2017, \$217,760 was paid to producers who filed claims under the program. The 2019 Budget requests such sums as may be necessary, which are estimated to be \$500,000 for this program in 2019.

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

Identification code 012–1140–0–1–351	2017 actual	2018 est.	2019 est.
Direct obligations:			
25.3 Other goods and services from Federal sources .....	317	315	292
41.0 Grants, subsidies, and contributions .....	305	267	80
99.9 Total new obligations, unexpired accounts .....	622	582	372

## AGRICULTURAL CREDIT INSURANCE FUND DIRECT LOAN FINANCING ACCOUNT

## Program and Financing (in millions of dollars)

Identification code 012-4212-0-3-351	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0003 Capitalized costs .....	7	10	10
0005 Civil rights settlements .....	.....	1	1
0091 Direct program by activities - subtotal (1 level) .....	7	11	11
Credit program obligations:			
0710 Direct loan obligations .....	2,353	3,248	3,152
0713 Payment of interest to Treasury .....	320	357	406
0740 Negative subsidy obligations .....	17	62	26
0742 Downward reestimates paid to receipt accounts .....	164	104	.....
0743 Interest on downward reestimates .....	49	2	.....
0791 Direct program activities, subtotal .....	2,903	3,773	3,584
0900 Total new obligations, unexpired accounts .....	2,910	3,784	3,595
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	613	454	271
1021 Recoveries of prior year unpaid obligations .....	113	119	130
1023 Unobligated balances applied to repay debt .....	-613	-525	-100
1024 Unobligated balance of borrowing authority withdrawn .....	-109	.....	.....
1050 Unobligated balance (total) .....	4	48	301
Financing authority:			
Borrowing authority, mandatory:			
1400 Borrowing authority .....	2,458	3,265	3,650
Spending authority from offsetting collections, mandatory:			
1800 Collected .....	1,947	2,242	2,277
1801 Change in uncollected payments, Federal sources .....	3	.....	.....
1825 Spending authority from offsetting collections applied to repay debt .....	-1,048	-1,500	-2,000
1850 Spending auth from offsetting collections, mand (total) .....	902	742	277
1900 Budget authority (total) .....	3,360	4,007	3,927
1930 Total budgetary resources available .....	3,364	4,055	4,228
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	454	271	633
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	481	497	696
3010 New obligations, unexpired accounts .....	2,910	3,784	3,595
3020 Outlays (gross) .....	-2,781	-3,466	-3,759
3040 Recoveries of prior year unpaid obligations, unexpired .....	-113	-119	-130
3050 Unpaid obligations, end of year .....	497	696	402
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-10	-13	-13
3070 Change in uncollected pymts, Fed sources, unexpired .....	-3	.....	.....
3090 Uncollected pymts, Fed sources, end of year .....	-13	-13	-13
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	471	484	683
3200 Obligated balance, end of year .....	484	683	389
<b>Financing authority and disbursements, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	3,360	4,007	3,927
Financing disbursements:			
4110 Outlays, gross (total) .....	2,781	3,466	3,759
Offsets against gross financing authority and disbursements:			
Offsetting collections (collected) from:			
4120 Federal Sources: Reestimate payment from program account .....	-180	-160	.....
4120 Federal Sources: Subsidy payment from program account .....	-52	-66	-63
4122 Federal Sources: Interest on uninvested funds .....	-54	-78	-76
4123 Repayments of principal .....	-1,415	-1,632	-1,800
4123 Repayments of interest .....	-242	-306	-338
4123 Sale of Foreclosed Property/Other .....	-4	.....	.....
4130 Offsets against gross budget authority and outlays (total) ....	-1,947	-2,242	-2,277
Additional offsets against financing authority only (total):			
4140 Change in uncollected pymts, Fed sources, unexpired .....	-3	.....	.....
4160 Budget authority, net (mandatory) .....	1,410	1,765	1,650
4170 Outlays, net (mandatory) .....	834	1,224	1,482
4180 Budget authority, net (total) .....	1,410	1,765	1,650
4190 Outlays, net (total) .....	834	1,224	1,482

## Status of Direct Loans (in millions of dollars)

Identification code 012-4212-0-3-351	2017 actual	2018 est.	2019 est.
Position with respect to appropriations act limitation on obligations:			
1111 Direct loan obligations from current-year authority .....	2,361	3,219	3,118
1121 Limitation available from carry-forward .....	46	29	34
1142 Unobligated direct loan limitation (-) .....	-54	.....	.....
1150 Total direct loan obligations .....	2,353	3,248	3,152
Cumulative balance of direct loans outstanding:			
1210 Outstanding, start of year .....	9,429	10,198	11,493
1231 Disbursements: Direct loan disbursements .....	2,780	2,976	3,178
1251 Repayments: Repayments and prepayments .....	-1,415	-1,632	-1,838
Write-offs for default:			
1263 Direct loans .....	-47	-49	-55
1264 Other adjustments, net (+ or -) .....	-549	.....	.....
1290 Outstanding, end of year .....	10,198	11,493	12,778

As required by the Federal Credit Reform Act of 1990, this non-budgetary account records all cash flows to and from the Government resulting from direct loans obligated in 1992 and beyond (including credit sales of acquired property that resulted from obligations in any year). The amounts in this account are a means of financing and are not included in the budget totals.

This account finances direct loans for farm ownership, farm operating, emergency disaster, Indian land aquisition, Indian highly fractionated land, boll weevil eradication, conservation, and credit sales of acquired property.

## Balance Sheet (in millions of dollars)

Identification code 012-4212-0-3-351	2016 actual	2017 actual
<b>ASSETS:</b>		
Federal assets:		
1101 Fund balances with Treasury .....	613	453
Investments in US securities:		
1106 Receivables, net .....	176	162
Net value of assets related to post-1991 direct loans receivable:		
1401 Direct loans receivable, gross .....	9,429	10,198
1402 Interest receivable .....	243	250
1403 Accounts receivable from foreclosed property .....	6	11
1405 Allowance for subsidy cost (-) .....	-382	-431
1405 Allowance for Interest Receivable (-) .....	-92	-91
1499 Net present value of assets related to direct loans .....	9,204	9,937
1999 Total assets .....	9,993	10,552
<b>LIABILITIES:</b>		
2104 Federal liabilities: Resources payable to Treasury .....	9,774	10,448
2207 Non-Federal liabilities: Other .....	219	104
2999 Total liabilities .....	9,993	10,552
4999 Total upward reestimate subsidy BA [12-1140] .....	9,993	10,552

## AGRICULTURAL CREDIT INSURANCE FUND GUARANTEED LOAN FINANCING ACCOUNT

## Program and Financing (in millions of dollars)

Identification code 012-4213-0-3-351	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0003 Purchase of guaranteed loans .....	.....	1	1
0091 Direct program by activities - subtotal (1 level) .....	.....	1	1
Credit program obligations:			
0711 Default claim payments on principal .....	45	47	51
0713 Payment of interest to Treasury .....	1	1	1
0740 Negative subsidy obligations .....	1	4	6
0742 Downward reestimates paid to receipt accounts .....	64	29	.....
0743 Interest on downward reestimates .....	21	2	.....
0791 Direct program activities, subtotal .....	132	83	58
0900 Total new obligations, unexpired accounts .....	132	84	59
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	248	224	233
1021 Recoveries of prior year unpaid obligations .....	1	.....	.....
1023 Unobligated balances applied to repay debt .....	-22	-16	-16

**AGRICULTURAL CREDIT INSURANCE FUND GUARANTEED LOAN FINANCING  
ACCOUNT—Continued  
Program and Financing—Continued**

Identification code 012-4213-0-3-351	2017 actual	2018 est.	2019 est.
1050 Unobligated balance (total) .....	227	208	217
Financing authority:			
Borrowing authority, mandatory:			
1400 Borrowing authority .....	8	30	30
1800 Spending authority from offsetting collections, mandatory:			
Collected .....	121	79	68
1900 Budget authority (total) .....	129	109	98
1930 Total budgetary resources available .....	356	317	315
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	224	233	256
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	3	1	1
3010 New obligations, unexpired accounts .....	132	84	59
3020 Outlays (gross) .....	-133	-84	-59
3040 Recoveries of prior year unpaid obligations, unexpired .....	-1		
3050 Unpaid obligations, end of year .....	1	1	1
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-1	-1	-1
3090 Uncollected pymts, Fed sources, end of year .....	-1	-1	-1
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	2		
<b>Financing authority and disbursements, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	129	109	98
Financing disbursements:			
4110 Outlays, gross (total) .....	133	84	59
Offsets against gross financing authority and disbursements:			
Offsetting collections (collected) from:			
4120 Payments from program account upward reestimate .....	-67	-15	
4120 Payments from program account subsidy .....		-15	-19
4122 Interest on uninvested funds .....	-4	-4	-4
4123 Fees and premiums .....	-50	-42	-42
4123 Loss recoveries and repayments .....		-3	-3
4130 Offsets against gross budget authority and outlays (total) ....	-121	-79	-68
4160 Budget authority, net (mandatory) .....	8	30	30
4170 Outlays, net (mandatory) .....	12	5	-9
4180 Budget authority, net (total) .....	8	30	30
4190 Outlays, net (total) .....	12	5	-9
<b>Status of Guaranteed Loans (in millions of dollars)</b>			
Identification code 012-4213-0-3-351	2017 actual	2018 est.	2019 est.
Position with respect to appropriations act limitation on commitments:			
2111 Guaranteed loan commitments from current-year authority .....	3,645	4,777	4,500
2150 Total guaranteed loan commitments .....	3,645	4,777	4,500
2199 Guaranteed amount of guaranteed loan commitments .....	3,281	4,300	3,189
Cumulative balance of guaranteed loans outstanding:			
2210 Outstanding, start of year .....	15,057	16,371	17,162
2231 Disbursements of new guaranteed loans .....	3,640	3,543	3,543
2251 Repayments and prepayments .....	-2,259	-2,674	-2,674
Adjustments:			
2261 Terminations for default that result in loans receivable .....	-5	-13	-13
2263 Terminations for default that result in claim payments .....	-62	-65	-65
2290 Outstanding, end of year .....	16,371	17,162	17,953
Memorandum:			
2299 Guaranteed amount of guaranteed loans outstanding, end of year .....	14,734	13,450	13,450
<b>Addendum:</b>			
Cumulative balance of defaulted guaranteed loans that result in loans receivable:			
2310 Outstanding, start of year .....	150	166	179
2331 Disbursements for guaranteed loan claims .....	30	24	24
2351 Repayments of loans receivable .....	-2	-1	-1
2361 Write-offs of loans receivable .....	-12	-10	-10
2390 Outstanding, end of year .....	166	179	192

As required by the Federal Credit Reform Act of 1990, this non-budgetary account records all cash flows to and from the Government resulting from loan guarantees committed in 1992 and beyond. The amounts in this account are a means of financing and are not included in budget totals.

This account finances commitments made for farm ownership, operating and conservation guaranteed loan programs.

**Balance Sheet (in millions of dollars)**

Identification code 012-4213-0-3-351	2016 actual	2017 actual
<b>ASSETS:</b>		
1101 Federal assets: Fund balances with Treasury .....	249	224
1206 Non-Federal assets: Receivables, net .....	52	15
Net value of assets related to post-1991 acquired defaulted guaranteed loans receivable:		
1501 Defaulted guaranteed loans receivable, gross .....	150	166
1505 Allowance for subsidy cost (-) .....	-148	-164
1599 Net present value of assets related to defaulted guaranteed loans .....	2	2
1999 Total assets .....	303	241
<b>LIABILITIES:</b>		
Federal liabilities:		
2104 Resources payable to Treasury .....	26	13
2105 Other .....	81	22
2204 Non-Federal liabilities: Liabilities for loan guarantees .....	196	206
2999 Total liabilities .....	303	241
4999 Total liabilities and net position .....	303	241

**AGRICULTURAL CREDIT INSURANCE FUND LIQUIDATING ACCOUNT**

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

Identification code 012-4140-0-3-351	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0008 Loan recoverable costs .....	1	2	1
0109 Costs incidental to acquisition of real property .....		1	1
0118 Civil rights settlements .....		1	1
0191 Total operating expenses .....		2	2
0900 Total new obligations (object class 25.2) .....	1	4	3
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	11	6	
1022 Capital transfer of unobligated balances to general fund .....	-11	-6	
Budget authority:			
Spending authority from offsetting collections, mandatory:			
1800 Collected .....	64	81	81
1820 Capital transfer of spending authority from offsetting collections to general fund .....	-57	-77	-78
1850 Spending auth from offsetting collections, mand (total) .....	7	4	3
1930 Total budgetary resources available .....	7	4	3
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	6		
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....			1
3010 New obligations, unexpired accounts .....	1	4	3
3020 Outlays (gross) .....	-1	-3	-3
3050 Unpaid obligations, end of year .....		1	1
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....			1
3200 Obligated balance, end of year .....		1	1
<b>Budget authority and outlays, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	7	4	3
Outlays, gross:			
4100 Outlays from new mandatory authority .....	1	2	2
4101 Outlays from mandatory balances .....		1	1
4110 Outlays, gross (total) .....	1	3	3
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4123 Non-Federal sources Principal Repayments .....	-64	-65	-65

4123	Non-Federal sources Interest Repayments .....	-16	-16
4130	Offsets against gross budget authority and outlays (total) ....	-64	-81
4160	Budget authority, net (mandatory) .....	-57	-77
4170	Outlays, net (mandatory) .....	-63	-78
4180	Budget authority, net (total) .....	-57	-77
4190	Outlays, net (total) .....	-63	-78

**Status of Direct Loans** (in millions of dollars)

Identification code 012-4140-0-3-351	2017 actual	2018 est.	2019 est.
Cumulative balance of direct loans outstanding:			
1210 Outstanding, start of year .....	318	268	201
1251 Repayments: Repayments and prepayments .....	-48	-65	-65
1261 Adjustments: Capitalized interest .....	2	2	2
1263 Write-offs for default: Direct loans .....	-2	-4	-4
1290 Outstanding, end of year .....	268	201	134

**Status of Guaranteed Loans** (in millions of dollars)

Identification code 012-4140-0-3-351	2017 actual	2018 est.	2019 est.
Cumulative balance of guaranteed loans outstanding:			
2210 Outstanding, start of year .....	4	3	2
2251 Repayments and prepayments .....	-1	-1	-1
2290 Outstanding, end of year .....	3	2	1
Memorandum:			
2299 Guaranteed amount of guaranteed loans outstanding, end of year .....	2	1	1

**Balance Sheet** (in millions of dollars)

Identification code 012-4140-0-3-351	2016 actual	2017 actual
<b>ASSETS:</b>		
1101 Federal assets: Fund balances with Treasury .....	11	6
1601 Loans Receivable .....	318	268
1602 Interest receivable .....	117	115
1603 Allowance for estimated uncollectible loans and interest (-) .....	-119	-115
1604 Direct loans and interest receivable, net .....	316	268
1606 Foreclosed property .....	5	5
1699 Value of assets related to direct loans .....	321	273
1999 Total assets .....	332	279
<b>LIABILITIES:</b>		
2104 Federal liabilities: Resources payable to Treasury .....	332	279
4999 Total liabilities and net position .....	332	279

**COMMODITY CREDIT CORPORATION FUND****REIMBURSEMENT FOR NET REALIZED LOSSES**

## (INCLUDING TRANSFERS OF FUNDS)

For the current fiscal year, such sums as may be necessary to reimburse the Commodity Credit Corporation for net realized losses sustained, but not previously reimbursed, pursuant to section 2 of the Act of August 17, 1961 (15 U.S.C. 713a-11): Provided, That of the funds available to the Commodity Credit Corporation under section 11 of the Commodity Credit Corporation Charter Act (15 U.S.C. 714i) for the conduct of its business with the Foreign Agricultural Service, up to \$5,000,000 may be transferred to and used by the Foreign Agricultural Service for information resource management activities of the Foreign Agricultural Service that are not related to Commodity Credit Corporation business.

**HAZARDOUS WASTE MANAGEMENT**

## (LIMITATION ON EXPENSES)

For the current fiscal year, the Commodity Credit Corporation shall not expend more than \$5,000,000 for site investigation and cleanup expenses, and operations and maintenance expenses to comply with the requirement of section 107(g) of the Comprehensive Environmental Response, Compensation, and Liability Act (42 U.S.C. 9607(g)), and section 6001 of the Resource Conservation and Recovery Act (42 U.S.C. 6961).

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing

Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

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

Identification code 012-4336-0-3-999	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Price Loss Coverage .....	2,923	2,324	7,120
0002 Agriculture Risk Coverage .....	2,364	1,037	131
0004 Marketing Loans — Recourse .....	18	22	21
0006 Marketing Loans — Non-Recourse .....	7,146	8,488	8,151
0007 Loan Deficiency Payments .....	46	7	22
0008 Economic Adjustment Assistance for Upland Cotton .....	44	50	50
0009 Livestock Indemnity Program .....	24	31	31
0010 Livestock Forage Program .....	356	394	416
0011 ELAP .....	24	20	20
0012 Tree Assistance Program .....	16	20	20
0013 Biomass Crop Assistance Program .....	2		
0015 Storage, Transportation and Other .....	81	138	134
0016 Market Access Program .....	187	200	200
0018 Technical Assistance for Specialty Crops .....	4	9	
0019 Emerging Markets Program .....	8	10	
0021 Foreign Market Development Program .....	33	35	
0022 Quality Samples Program .....	2	3	3
0023 Non-Insured assistance program .....	157	131	131
0026 Conservation Reserve Program Financial Assistance .....	4,515	3,514	2,623
0027 Conservation Reserve Program Technical Assistance .....	12	17	14
0028 Emergency Forestry Conservation Reserve Program .....	2	2	2
0029 Treasury Interest .....	79	152	173
0030 Other Interest .....	2		
0031 Reimbursable Agreements with State and Federal Agencies .....	49	56	56
0032 Food for Progress .....	154	161	166
0033 Biofuels Infrastructure Program .....	3		
0034 Section 4 Contracts .....	7	11	11
0035 Farm Bill Implementation .....	2		
0038 Electronic Warehouse Receipts .....	1	1	1
0039 Graze Out .....	3		
0040 Noninsured Assistance Program Loss Adjuster .....	2	2	2
0041 Margin Protection Program .....		24	50
0047 All other Programs .....		25	25
0192 Total support and related programs .....	18,266	16,884	19,573
0799 Total direct obligations .....	18,266	16,884	19,573
0802 Commodities procured - PL480 Titles II / III Commodity costs ....		420	420
0803 Offsetting collections .....		136	180
0809 Reimbursable program activities, subtotal .....		556	600
0899 Total reimbursable obligations .....		556	600
0900 Total new obligations, unexpired accounts .....	18,266	17,440	20,173
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	397	444	433
1001 Discretionary unobligated balance brought fwd, Oct 1 .....	5		
1011 Unobligated balance transfer from other acct [012-3106] .....	23		
1021 Recoveries of prior year unpaid obligations .....	3,725		
1023 Unobligated balances applied to repay debt .....	-24		
1033 Recoveries of prior year paid obligations .....	133		
1050 Unobligated balance (total) .....	4,254	444	433
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	5	5	
Appropriations, mandatory:			
1200 Appropriation .....	21,291	15,411	13,014
1220 Appropriations transferred to other accts [012-3507] .....	-21	-21	-21
1220 Appropriations transferred to other accts [012-1004] .....	-3,613	-3,628	-4,014
1220 Appropriations transferred to other accts [012-2073] .....	-15	-15	
1220 Appropriations transferred to other accts [012-9913] .....	-13	-13	-13
1220 Appropriations transferred to other accts [012-8015] .....	-2	-2	-2
1220 Appropriations transferred to other accts [012-2501] .....	-73	-85	-85
1220 Appropriations transferred to other accts [012-4085] .....	-4	-4	-4
1220 Appropriations transferred to other accts [012-1908] .....	-50	-50	-50
1220 Appropriations transferred to other accts [012-1600] .....	-87	-75	-75
1220 Appropriations transferred to other accts [012-1955] .....	-3	-3	
1220 Appropriations transferred to other accts [012-0123] .....	-1	-1	-1
1220 Appropriations transferred to other accts [012-3106] .....		-43	
1220 Appropriations transferred to other accts [012-0502] .....	-40	-45	
1220 Appropriations transferred to other accts [012-1502] .....	-100	-100	-80
1220 Appropriations transferred to other accts [012-1003] .....	-3		
1220 Appropriations transferred to other accts [012-2500] .....	-30	-30	
1220 Appropriations transferred to other accts [012-5635] .....	-16	-16	
1220 Appropriations transferred to other accts [012-5636] .....	-30	-30	-30
1236 Appropriations applied to repay debt .....	-17,190	-11,250	-8,639

COMMODITY CREDIT CORPORATION FUND—Continued  
Program and Financing—Continued

Identification code 012-4336-0-3-999	2017 actual	2018 est.	2019 est.
Borrowing authority, discretionary:			
1323 Borrowing authority precluded from obligation (limitation on obligations) .....		-20	
Borrowing authority, mandatory:			
1400 Borrowing authority .....	3,146,373	16,884	19,573
1421 Borrowing authority temporarily reduced .....	-1,022		
1422 Borrowing authority applied to repay debt .....	-3,130,880		
1423 Borrowing authority precluded from obligation (limitation on obligations) .....	-20		
1440 Borrowing authority, mandatory (total) .....	14,451	16,884	19,573
Spending authority from offsetting collections, mandatory:			
1800 Collected .....	7,408	8,979	8,831
1801 Change in uncollected payments, Federal sources .....	-14		
1825 Spending authority from offsetting collections applied to repay debt .....	-7,394	-8,419	-8,224
1850 Spending auth from offsetting collections, mand (total) .....		560	607
1900 Budget authority (total) .....	14,456	17,429	20,180
1930 Total budgetary resources available .....	18,710	17,873	20,613
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	444	433	440
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	22,489	27,337	24,567
3001 Adjustments to unpaid obligations, brought forward, Oct 1 .....	8,626		
3010 New obligations, unexpired accounts .....	18,266	17,440	20,173
3020 Outlays (gross) .....	-18,319	-20,210	-17,475
3040 Recoveries of prior year unpaid obligations, unexpired .....	-3,725		
3050 Unpaid obligations, end of year .....	27,337	24,567	27,265
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-136	-122	-122
3070 Change in uncollected pymts, Fed sources, unexpired .....	14		
3090 Uncollected pymts, Fed sources, end of year .....	-122	-122	-122
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	30,979	27,215	24,445
3200 Obligated balance, end of year .....	27,215	24,445	27,143
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	5	-15	
Outlays, gross:			
4010 Outlays from new discretionary authority .....		-20	
4011 Outlays from discretionary balances .....			5
4020 Outlays, gross (total) .....		-20	5
Mandatory:			
4090 Budget authority, gross .....	14,451	17,444	20,180
Outlays, gross:			
4100 Outlays from new mandatory authority .....	8,207	10,682	10,409
4101 Outlays from mandatory balances .....	10,112	9,548	7,061
4110 Outlays, gross (total) .....	18,319	20,230	17,470
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4120 Federal sources .....	-12		
4123 Commodity Loans Repaid .....	-7,305	-8,419	-8,224
4123 Assessments and Fees .....	-91	-27	-28
4123 Sales and Other Proceeds .....		-420	-420
4123 Interest Revenue .....		-113	-159
4123 Downward adjustments .....	-133		
4130 Offsets against gross budget authority and outlays (total) ....	-7,541	-8,979	-8,831
Additional offsets against gross budget authority only:			
4140 Change in uncollected pymts, Fed sources, unexpired .....	14		
4143 Recoveries of prior year paid obligations, unexpired accounts .....	133		
4150 Additional offsets against budget authority only (total) .....	147		
4160 Budget authority, net (mandatory) .....	7,057	8,465	11,349
4170 Outlays, net (mandatory) .....	10,778	11,251	8,639
4180 Budget authority, net (total) .....	7,062	8,450	11,349
4190 Outlays, net (total) .....	10,778	11,231	8,644
<b>Memorandum (non-add) entries:</b>			
5101 Unexpired unavailable balance, SOY: Borrowing authority .....	2,888	3,930	
5102 Unexpired unavailable balance, EOY: Borrowing authority .....	3,930		

## Summary of Budget Authority and Outlays (in millions of dollars)

	2017 actual	2018 est.	2019 est.
Enacted/requested:			
Budget Authority .....	7,062	8,450	11,349
Outlays .....	10,778	11,231	8,644
Legislative proposal, subject to PAYGO:			
Budget Authority .....			-1,031
Outlays .....			-1,031
Total:			
Budget Authority .....	7,062	8,450	10,318
Outlays .....	10,778	11,231	7,613

## Status of Direct Loans (in millions of dollars)

Identification code 012-4336-0-3-999	2017 actual	2018 est.	2019 est.
Cumulative balance of direct loans outstanding:			
1210 Outstanding, start of year .....	465	237	441
1231 Disbursements: Direct loan disbursements .....	7,385	8,623	8,330
1251 Repayments: Repayments and prepayments .....	-7,305	-8,419	-8,224
1264 Write-offs for default: Other adjustments, net (+ or -) .....	-308		
1290 Outstanding, end of year .....	237	441	547

The Commodity Credit Corporation (CCC) was created to stabilize, support, and protect farm income and prices; help maintain balanced and adequate supplies of agricultural commodities, their products, foods, feeds, and fibers; and help in their orderly distribution.

The Corporation's capital stock of \$100 million is held by the U.S. Treasury. Under present law, up to \$30 billion may be borrowed from the U.S. Treasury to finance operations. Current, indefinite appropriation authority is requested to cover all net realized losses. Appropriations to the Corporation for net realized losses have no effect on budget authority, as they are used to repay debt directly with the Treasury.

The Agricultural Act of 2014 (the 2014 Farm Bill) repeals certain programs, continues some programs with modifications, and authorizes several new programs. Most of these programs are authorized and funded through 2018.

## BUDGET ASSUMPTIONS

The 2018 and 2019 budget estimates are primarily driven by ample world grain supplies and modest demand growth that keep prices from returning to pre-2014 Farm Bill levels for major crops. Lower acreage coupled with modest increases in use and exports are expected to stabilize or support small price increases in marketing years 2018/2019 and 2019/2020. Nonetheless, there will be significant Price Loss Coverage and Agriculture Risk Coverage payments. Outlay projections are subject to complex and unpredictable factors such as weather, U.S. and world consumer income growth, factors which affect the volume of production crops not yet planted, demands for feed, food, and bio-energy here and overseas, and foreign currency exchange rates and the value of the U.S. dollar overall.

## PROGRAMS OF THE CORPORATION

*Price support, marketing assistance loans, and related stabilization programs.*—The Corporation conducts programs to support farm income and prices and stabilize the market for agricultural commodities. Price support is provided to producers of agricultural commodities through loans, purchases, payments, and other means.

Price support is mandatory for sugar. Marketing assistance loans are mandatory for wheat, feed grains, oilseeds, upland cotton, peanuts, rice, and pulse crops. Loans are also required to be made for sugar, honey, wool, mohair, and extra-long staple cotton.

One method of providing support is loans to and purchases from producers. With limited exceptions, loans made on commodities are nonrecourse. The commodities serve as collateral for the loan and on maturity the producer may deliver or forfeit such collateral to satisfy the loan obligation without further payment.

Direct purchases may be made from processors as well as producers, depending on the commodity involved. Also, special purchases are made under various laws for the removal of surpluses; for example, the Act of

August 19, 1958, as amended, and section 416 of the Agricultural Act of 1949, as amended.

**Commodity Payment Programs.**—The 2014 Farm Bill repealed Direct Payments, Counter-Cyclical Payments and Average Crop Revenue Election Payments and established two new programs, Price Loss Coverage and Agriculture Risk Coverage.

**Price Loss Coverage (PLC).**—Payments are issued when the effective price of a covered commodity is less than the respective reference price for that commodity established in the statute. The payment is equal to 85 percent of the base acres of the covered commodity times the difference between the reference price and the effective price times the program payment yield for the covered commodity.

**Agriculture Risk Coverage (ARC).**—There are two types: County ARC and Individual ARC.

**County ARC:** Payments are issued when the actual county crop revenue of a covered commodity is less than the ARC county guarantee for the covered commodity and are based on county data, not farm data. The ARC county guarantee equals 86 percent of the previous 5-year average national farm price, excluding the years with the highest and lowest price (the ARC guarantee price), times the 5-year average county yield, excluding the years with the highest and lowest yield (the ARC county guarantee yield). Both the guarantee and actual revenue are computed using base acres, not planted acres. The payment is equal to 85 percent of the base acres of the covered commodity times the difference between the county guarantee and the actual county crop revenue for the covered commodity. Payments may not exceed 10 percent of the benchmark county revenue (the ARC guarantee price times the ARC county guarantee yield).

**Individual ARC:** Payments are issued when the actual individual crop revenues, summed across all covered commodities on the farm, are less than ARC individual guarantees summed across those covered commodities on the farm. The farm for individual ARC purposes is the sum of the producer's interest in all ARC farms in the State. The farm's ARC individual guarantee equals 86 percent of the farm's individual benchmark guarantee, which is defined as the ARC guarantee price times the 5-year average individual yield, excluding the years with the highest and lowest yields, and summing across all crops on the farm. The actual revenue is computed in a similar fashion, with both the guarantee and actual revenue computed using planted acreage on the farm. The individual ARC payment equals: a) 65 percent of the sum of the base acres of all covered commodities on the farm, times b) the difference between the individual guarantee revenue and the actual individual crop revenue across all covered commodities planted on the farm. Payments may not exceed 10 percent of the individual benchmark revenue.

**Base Reallocation and Yield Updates.**—Owners of farms that participate in PLC or ARC programs for the 2014–2018 crops have a one-time opportunity to: 1) maintain the farm's 2013 bases through 2018; or 2) reallocate base acres (excluding cotton bases). Covered commodities include wheat, oats, barley, corn, grain sorghum, rice, soybeans, sunflower seed, rapeseed, canola, safflower, flaxseed, mustard seed, crambe and sesame seed, dry peas, lentils, small chickpeas, and large chickpeas. Upland cotton is no longer considered a covered commodity, but the upland cotton base acres on the farm are renamed "generic" base acres. Producers may receive payments on generic base acres if those acres are planted to a covered commodity.

A producer also has the opportunity to update the counter-cyclical payment yield for each covered commodity based on 90 percent of the farm's 2008–2012 average yield per planted acre, excluding any year when no acreage was planted to the covered commodity. Program payment yields are used to determine payment amounts for the Price Loss Coverage program.

**Election Required.**—All of the producers on a farm must make a one-time, unanimous election of: 1) PLC/County ARC on a covered-commodity-by-covered-commodity basis; or 2) Individual ARC for all covered commodities on the farm. If the producers on the farm elect PLC/County ARC,

the producers must also make a one-time election to select which base acres on the farm are enrolled in PLC and which base acres are enrolled in County ARC. Alternatively, if Individual ARC is selected, then every covered commodity on the farm must participate in Individual ARC.

The election between ARC and PLC is made in 2014 and a producer cannot switch to ARC (from PLC), or vice versa, in subsequent years. If an election is not made in 2014, the farm may not participate in either PLC or ARC for the 2014 crop year and the producers on the farm are deemed to have elected PLC for subsequent crop years, but must still enroll their farm to receive coverage. If the sum of the base acres on a farm is 10 acres or less, the producer on that farm may not receive PLC or ARC payments, unless the producer is a socially disadvantaged farmer or rancher or is a limited resource farmer or rancher. Payments for PLC and ARC are issued after the end of the respective crop year, but not before October 1.

Producers enrolling in PLC, and who also participate in the Federal crop insurance program, may, beginning with the 2015 crop, make the annual choice whether to purchase additional crop insurance coverage called the Supplemental Coverage Option (SCO). SCO provides the producer the option of covering a portion of his or her crop insurance deductible and is based on expected county yields or revenue. The cost of SCO is subsidized and indemnities are determined by the yield or revenue loss for the county or area. SCO is not available to producers who enroll in ARC.

**Adjusted Gross Income.**—Adjusted gross income (AGI) provisions have been simplified and modified. Producers whose average AGI exceeds \$900,000 during a crop, fiscal, or program year are not eligible to participate in most programs administered by FSA and the Natural Resources Conservation Service (NRCS). Previous AGI provisions distinguished between farm and nonfarm AGI.

**Payment Limitations.**—The total amount of payments received, directly and indirectly, by a person or legal entity (except joint ventures or general partnerships) for Price Loss Coverage, Agriculture Risk Coverage, marketing loan gains, and loan deficiency payments (other than for peanuts), may not exceed \$125,000 per crop year. A person or legal entity that receives payments for peanuts has a separate \$125,000 payment limitation.

Cotton transition payments are limited to \$40,000 per year. For the livestock disaster programs, a total \$125,000 annual limitation applies for payments under the Livestock Indemnity Program, the Livestock Forage Program, and the Emergency Assistance for Livestock, Honey Bees and Farm-Raised Fish program. A separate \$125,000 annual limitation applies to payments under the Tree Assistance Program.

**Cotton Transition.**—Upland cotton is the only "covered commodity" that is no longer eligible to participate in these programs, but rather, became eligible for the new Stacked Income Protection Plan (STAX) offered by the Risk Management Agency (RMA). Upland cotton was eligible for transition payments made by FSA only for the 2014 and 2015 crops.

**Marketing Assistance Loans (MALs) and Sugar Loans.**—The 2014 Farm Bill extends the authority for sugar loans for the 2014 through 2018 crop years and nonrecourse marketing assistance loans (MALs) and loan deficiency payment (LDPs) for the 2014–2018 crops of wheat, corn, grain sorghum, barley, oats, upland cotton, extra-long staple cotton (eligible for loans only), long grain rice, medium grain rice, soybeans, other oilseeds (including sunflower seed, rapeseed, canola, safflower, flaxseed, mustard seed, crambe and sesame seed), dry peas, lentils, small chickpeas, large chickpeas, graded and nongraded wool, mohair, honey, unshorn pelts, and peanuts. Availability of loans for some commodities may be affected by appropriations language. Provisions are mostly unchanged from the 2008 Farm Bill, except marketing loan gains and loan deficiency payments are subject to payment limitations. The Consolidated Appropriations Act, 2016 (Public Law 114–113) amended the Federal Agriculture Improvement and Reform Act of 1996, allowing producers to receive certificates in lieu of marketing loan gains or loan deficiency payments starting with the 2015 crop marketing year.

## COMMODITY CREDIT CORPORATION FUND—Continued

## DAIRY PROGRAMS

*The Dairy Margin Protection Program.* This program replaced the Milk Income Loss Contract program and will be effective from September 1, 2014, through December 31, 2018. The margin protection program offers dairy producers: (1) catastrophic coverage, at no cost to the producer, other than an annual \$100 administrative fee; and (2) various levels of buy-up coverage. Catastrophic coverage provides payments to participating producers when the national dairy production margin is less than \$4.00 per hundredweight (cwt). The national dairy production margin is the difference between the all-milk price and average feed costs. Producers may purchase buy-up coverage that provides payments when margins are between \$4.00 and \$8.00 per cwt. To participate in buy-up coverage, a producer must pay a premium that varies with the level of protection the producer elects. In addition, the 2014 Farm Bill creates the Dairy Product Donation Program. This program is triggered in times of low operating margins for dairy producers, and requires USDA to purchase dairy products for donation to food banks and other feeding programs.

*Dairy Indemnity Payment Program (DIPP).*—The program provides payments to dairy producers when a public regulatory agency directs them to remove their raw milk from the commercial market because it has been contaminated by pesticides and other residues.

## OTHER PROGRAMS

*Noninsured Crop Disaster Assistance Program (NAP).*—NAP has been expanded to include buy-up protection, similar to buy-up provisions offered under the federal crop insurance program. Producers may elect coverage for each individual crop between 50 and 65 percent, in 5 percent increments, at 100 percent of the average market price. Producers also pay a fixed premium equal to 5.25 percent of the liability. The waiver of service fees has been expanded from just limited resource farmers to also include beginning farmers and socially disadvantaged farmers. The premiums for buy-up coverage are reduced by 50 percent for those same farmers. NAP coverage is expanded to include crops grown expressly for the purpose of producing a feedstock for renewable biofuel, renewable electricity, or biobased products. NAP is also made available to producers that suffered a loss to a 2012 annual fruit crop grown on a bush or tree in a county declared a disaster by the Secretary due to a freeze or frost. Grazing land is not eligible for buy-up coverage.

*Biomass Crop Assistance Program (BCAP).*—BCAP provides incentives to farmers, ranchers and forest landowners to establish, cultivate and harvest eligible biomass for heat, power, bio-based products, research and advanced biofuels. Crop producers and bioenergy facilities can team together to submit proposals to USDA for selection as a BCAP project area. BCAP has been extended through 2018 and is authorized at \$25 million per fiscal year. The program is capped at \$3 million.

*Feedstock Flexibility Program (FFP).*—FFP is continued through fiscal year 2018. Congress authorized the FFP in the 2008 Farm Bill, allowing for the purchase of sugar to be sold for the production of bioenergy in order to avoid forfeitures of sugar loan collateral under the Sugar Program.

## DISASTER PROGRAMS

The following four disaster programs were authorized by the 2008 Farm Bill under the USDA Supplemental Disaster Assistance program. These programs were re-authorized under CCC in the 2014 Farm Bill and extended indefinitely (beyond the horizon of the 2014 Farm Bill). The programs were made retroactive to October 1, 2011. Producers are no longer required to purchase crop insurance or NAP coverage to be eligible for these programs (the risk management purchase requirement) as mandated by the 2008 Farm Bill.

*Livestock Forage Disaster Program (LFP).*—LFP provides compensation to eligible livestock producers that have suffered grazing losses due to drought or fire on land that is native or improved pastureland with permanent vegetative cover or that is planted specifically for grazing. LFP payments for drought are equal to 60 percent of the monthly feed cost for up

to 5 months, depending upon the severity of the drought. LFP payments for fire on federally managed rangeland are equal to 50 percent of the monthly feed cost for the number of days the producer is prohibited from grazing the managed rangeland, not to exceed 180 calendar days.

*Livestock Indemnity Program (LIP).*—LIP provides benefits to livestock producers for livestock deaths in excess of normal mortality caused by adverse weather or by attacks by animals reintroduced into the wild by the Federal Government. LIP payments are equal to 75 percent of the average fair market value of the livestock.

*Emergency Assistance for Livestock, Honey Bees, and Farm-Raised Fish (ELAP).*—ELAP provides emergency assistance to eligible producers of livestock, honeybees and farm-raised fish for losses due to disease (including cattle tick fever), adverse weather, or other conditions, such as blizzards and wildfires, not covered by LFP and LIP. Total payments are capped at \$20 million in a fiscal year.

*Tree Assistance Program (TAP).*—TAP provides financial assistance to qualifying orchardists and nursery tree growers to replant or rehabilitate eligible trees, bushes, and vines damaged by natural disasters.

## FOREIGN ASSISTANCE PROGRAMS

*Market Access Program (MAP).*—Under the MAP, CCC Funds are used to reimburse participating organizations for a portion of the costs of carrying out overseas marketing and promotional activities. The 2014 Farm Bill continues the authority for the MAP program with annual funding of \$200 million for 2014–2018.

*Foreign Market Development Cooperator Program (FMD) and Quality Samples Program.*—Under the FMD program, cost-share assistance is provided to nonprofit commodity and agricultural trade associations to support overseas market development activities that are designed to remove long-term impediments to increased U.S. trade. CCC will fund the Quality Samples Program at an authorized annual level of \$2.5 million. Under this initiative, samples of U.S. agricultural products will be provided to foreign importers to promote a better understanding and appreciation for the high quality of U.S. products.

*Technical Assistance for Specialty Crops and Emerging Markets.*—Emerging Markets is extended through 2018. Technical Assistance for Specialty Crops is extended through 2018 with annual funding of \$9 million for each fiscal year.

*The Bill Emerson Humanitarian Trust.*—The Bill Emerson Humanitarian Trust (BEHT) is a commodity and/or monetary reserve designed to ensure that the United States can meet its international food aid commitments. Assets of the Trust can be released any time the Administrator of the U.S. Agency for International Development determines that PL 480 Title II is inadequate to meet those needs in any fiscal year. When a release from the Trust is authorized, the Trust's assets cover all commodity costs associated with the release. All non-commodity costs, including ocean freight charges; internal transportation, handling, and storage overseas; and certain administrative costs are paid by CCC. The 2014 Farm Bill extends the authorization to replenish the BEHT through 2018.

## CONSERVATION PROGRAMS

*Conservation Reserve Program (CRP).*—The 2014 Farm Bill extends the authorization of CRP with modifications. The acreage cap is gradually lowered to 24 million acres for fiscal years 2017 and 2018. The requirement to reduce rental payments under emergency haying and grazing is eliminated. Rental payment reductions of not less than 25 percent are required for managed haying and grazing. Producers are also given the opportunity for an "early-out" from their CRP contracts, but only in fiscal year 2015. The rental payment portion of the Grassland Reserve Program enrollment has been incorporated into the CRP.

*The Transition Incentive Program (TIP).*—The 2014 Farm Bill allows for the transition of CRP land to a beginning or socially disadvantaged farmer or rancher so land can be returned to sustainable grazing or crop production. TIP now includes eligibility for military veterans (i.e., "veteran farmers").



## OPERATING EXPENSES

The Corporation carries out its functions through utilization of employees and facilities of other Government agencies. Administrative expenses are incurred by: the Farm Service Agency (FSA); the Foreign Agricultural Service; the Natural Resources Conservation Service; RMA; other agencies of the Department engaged in the Corporation's activities; and the Office of Inspector General for audit functions. Additional expenses are incurred by FSA county offices for work related to programs of the Corporation, other FSA expenses offset by revenue, custodian, and agency expenses of the Federal Reserve banks and lending agencies, and miscellaneous costs.

Expenses are incurred for acquisition, operation, maintenance, improvement, or disposition of existing property that the Corporation owns or in which it has an interest. These expenses are treated as program expenses. Such program expenses include inspection, classing, and grading work performed on a fee basis by Federal employees or Federal- or State-licensed inspectors; and special services performed by Federal agencies within and outside this Department. Most of these general expenses, including storage and handling, transportation, inspection, classing and grading, and producer storage payments, are included in program costs. They are shown in the program and financing schedule in the entries entitled "Storage, transportation, and other obligations not included above."

Section 161 of the 1996 Act amended Section 11 of the CCC Charter Act to limit the use of CCC funds for the transfer and allotment of funds to State and Federal agencies. The Section 11 cap of \$56 million remains in 2017 and 2018.

The Corporation receives reimbursement for grain requisitioned pursuant to Public Law 87–152 by the States from Corporation stocks to feed resident wildlife threatened with starvation through the appropriation reimbursement for net realized losses. There have been no requisitions in recent years, however. The Corporation receives reimbursement for the commodity costs and other costs, including administrative costs, for commodities supplied to domestic nutrition programs and international food aid programs.

## FINANCING

**Appropriations.**—Reimbursement for Net Realized Losses. Under Section 2 of Public Law 87 155, the Act of August 17 1961 (15 U.S.C. 713a 11), annual appropriations are authorized for each fiscal year, commencing with 1961, to reimburse the Corporation for net realized losses. The Omnibus Budget Reconciliation Act of 1987 amended Public Law 87–155 to authorize that the Corporation is reimbursed for its net realized losses by means of a current, indefinite appropriation as provided in annual appropriations acts.

**Borrowing authority.**—The Corporation has an authorized capital stock of \$100 million held by the U.S. Treasury and, effective in 1988, authority to have outstanding borrowings up to \$30 billion at any one time. Funds are borrowed from the Treasury and may also be borrowed from private lending agencies and others. The Corporation reserves a sufficient amount of its borrowing authority to purchase at any time all notes and other obligations evidencing loans made to the Corporation by such agencies and others. All bonds, notes, debentures, and similar obligations issued by the Corporation are subject to approval by the Secretary of the Treasury as required by the Act of March 8, 1938.

Interest on borrowings from the Treasury (and on capital stock) is paid at a rate based upon the average interest rate of all outstanding marketable obligations (of comparable maturity date) of the United States as of the preceding month. Interest is also paid on other notes and obligations at a rate prescribed by the Corporation and approved by the Secretary of the Treasury. The Department of Agriculture and Related Agencies Appropriation Act, 1966, made provision for terminating interest after June 30, 1964 on the portion of the Corporation's borrowings from the Treasury equal to the unreimbursed realized losses recorded on the books of the Corporation after the end of the fiscal year in which such losses are realized.

**Non-Expenditure Transfers.**—The Commodity Credit Corporation transfers CCC funds to several agencies responsible for administering Farm

Bill and other Corporation programs. Once transferred the expenses are recorded in the receiving agencies accounts.

## Object Classification (in millions of dollars)

Identification code 012–4336–0–3–999	2017 actual	2018 est.	2019 est.
<b>Direct obligations:</b>			
22.0 Transportation of things .....	81	40	40
33.0 Investments and loans .....	7,210	8,063	7,724
41.0 Grants, subsidies, and contributions .....	10,975	8,781	11,809
99.0 Direct obligations .....	18,266	16,884	19,573
<b>Reimbursable obligations:</b>			
25.2 Other services from non-Federal sources .....		136	180
25.3 Other goods and services from Federal sources .....		420	420
99.0 Reimbursable obligations .....		556	600
99.9 Total new obligations, unexpired accounts .....	18,266	17,440	20,173

COMMODITY CREDIT CORPORATION FUND  
(Legislative proposal, subject to PAYGO)

## Program and Financing (in millions of dollars)

Identification code 012–4336–4–3–999	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Price Loss Coverage .....			–184
0006 Marketing Loans — Non-Recourse .....			–79
0008 Economic Adjustment Assistance for Upland Cotton .....			–50
0010 Livestock Forage Program .....			–416
0027 Conservation Reserve Program Technical Assistance .....			–136
0032 Food for Progress .....			–166
0192 Total support and related programs .....			–1,031
0799 Total direct obligations .....			–1,031
0900 Total new obligations, unexpired accounts (object class 41.0) .....			–1,031
<b>Budgetary resources:</b>			
<b>Budget authority:</b>			
<b>Appropriations, mandatory:</b>			
1220 Appropriations transferred to other acct [012–1004] .....			40
1236 Appropriations applied to repay debt .....			–40
<b>Borrowing authority, mandatory:</b>			
1400 Borrowing authority .....			–1,031
1900 Budget authority (total) .....			–1,031
1930 Total budgetary resources available .....			–1,031
<b>Change in obligated balance:</b>			
<b>Unpaid obligations:</b>			
3010 New obligations, unexpired accounts .....			–1,031
3020 Outlays (gross) .....			1,031
<b>Budget authority and outlays, net:</b>			
<b>Mandatory:</b>			
4090 Budget authority, gross .....			–1,031
<b>Outlays, gross:</b>			
4100 Outlays from new mandatory authority .....			–216
4101 Outlays from mandatory balances .....			–815
4110 Outlays, gross (total) .....			–1,031
4180 Budget authority, net (total) .....			–1,031
4190 Outlays, net (total) .....			–1,031

The 2019 President's Budget targets commodity assistance, crop insurance subsidies, and conservation assistance to producers that have an Adjusted Gross Income (AGI) of \$500,000 or less. It is hard to justify to hardworking taxpayers why the Federal government should provide assistance to wealthy farmers with incomes over a half a million dollars. Doing so undermines the credibility and purpose of farm programs. Additionally, it closes payment limit loopholes by eliminating commodity certificates, including market loan forfeitures in the \$125,000 payment limit, eliminating separate payment limit for peanut producers, and limiting all farms to one manager. The Budget also eliminates funding for a number of programs for which there is no Federal purpose or to avoid duplication, those programs include the Market Access Program, the Agricultural Wool Apparel Trust Fund, Economic Adjustment Assistance for Upland Cotton Users, and Food for

## COMMODITY CREDIT CORPORATION FUND—Continued

Progress. The Livestock Forage Program was eliminated to avoid duplication with crop insurance programs. Lastly, the Budget changes the focus of the Conservation Reserve Program away from temporarily removing large tracts of land from production to one where the payment would help preserve sensitive agricultural corridors, increase soil health, and reform the program's use of distortionary signing and incentive payments.

COMMODITY CREDIT CORPORATION EXPORT (LOANS) CREDIT GUARANTEE  
PROGRAM ACCOUNT

(INCLUDING TRANSFERS OF FUNDS)

*For administrative expenses to carry out the Commodity Credit Corporation's Export Guarantee Program, GSM 102 and GSM 103, \$6,717,000; to cover common overhead expenses as permitted by section 11 of the Commodity Credit Corporation Charter Act and in conformity with the Federal Credit Reform Act of 1990, of which \$6,382,000 shall be transferred to and merged with the appropriation for "Foreign Agricultural Service, Salaries and Expenses", and of which \$335,000 shall be transferred to and merged with the appropriation for "Farm Service Agency, Salaries and Expenses".*

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

## Program and Financing (in millions of dollars)

Identification code 012–1336–0–1–351	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
Credit program obligations:			
0702 Loan guarantee subsidy .....	2	5	5
0707 Reestimates of loan guarantee subsidy .....	12	9	.....
0708 Interest on reestimates of loan guarantee subsidy .....	2	1	.....
0709 Administrative expenses .....	6	9	7
0900 Total new obligations, unexpired accounts .....	22	24	12
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	5	5	5
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	9	9	7
Appropriations, mandatory:			
1200 Appropriation .....	15	15	5
1900 Budget authority (total) .....	24	24	12
1930 Total budgetary resources available .....	29	29	17
Memorandum (non-add) entries:			
1940 Unobligated balance expiring .....	–2	.....	.....
1941 Unexpired unobligated balance, end of year .....	5	5	5
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	5	4	3
3010 New obligations, unexpired accounts .....	22	24	12
3020 Outlays (gross) .....	–23	–25	–12
3050 Unpaid obligations, end of year .....	4	3	3
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	5	4	3
3200 Obligated balance, end of year .....	4	3	3
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	9	9	7
Outlays, gross:			
4010 Outlays from new discretionary authority .....	6	9	7
4011 Outlays from discretionary balances .....	2	2	.....
4020 Outlays, gross (total) .....	8	11	7
Mandatory:			
4090 Budget authority, gross .....	15	15	5
Outlays, gross:			
4100 Outlays from new mandatory authority .....	15	14	4
4101 Outlays from mandatory balances .....	.....	.....	1
4110 Outlays, gross (total) .....	15	14	5
4180 Budget authority, net (total) .....	24	24	12
4190 Outlays, net (total) .....	23	25	12

## Summary of Loan Levels, Subsidy Budget Authority and Outlays by Program (in millions of dollars)

Identification code 012–1336–0–1–351	2017 actual	2018 est.	2019 est.
Guaranteed loan levels supportable by subsidy budget authority:			
215001 GSM 102 .....	1,582	5,000	5,000
215003 Export guarantee program—Facilities .....	.....	500	500
215999 Total loan guarantee levels .....	1,582	5,500	5,500
Guaranteed loan subsidy (in percent):			
232001 GSM 102 .....	–24	–19	–22
232003 Export guarantee program—Facilities .....	–3.96	–2.86	–2.52
232999 Weighted average subsidy rate .....	–24	–43	–43
Guaranteed loan subsidy budget authority:			
233001 GSM 102 .....	–4	–9	–11
233003 Export guarantee program—Facilities .....	.....	–14	–13
233999 Total subsidy budget authority .....	–4	–23	–24
Guaranteed loan subsidy outlays:			
234001 GSM 102 .....	–5	–11	–9
234003 Export guarantee program—Facilities .....	.....	–14	–14
234999 Total subsidy outlays .....	–5	–25	–23
Guaranteed loan reestimates:			
235001 GSM 102 .....	–1	8	.....
235002 Supplier Credit .....	–2	–1	.....
235999 Total guaranteed loan reestimates .....	–3	7	.....
Administrative expense data:			
3510 Budget authority .....	7	9	7
3590 Outlays from new authority .....	7	11	6

This is the program account for the GSM-102 CCC Export Credit Guarantee Program. The GSM-102 Export Credit Guarantee Program covers credit terms of up to 18 months. Under this program, CCC does not provide financing, but guarantees payments due from foreign banks and buyers. Because payment is guaranteed, financial institutions in the United States can offer competitive credit terms to foreign banks, usually with interest rates based on the London Inter-Bank Offered Rate (LIBOR). If the foreign bank fails to make any payment as agreed, the exporter or assignee must submit a notice of default to the CCC. A claim for loss must be filed, and the CCC will promptly pay claims found to be in good order. CCC usually guarantees 98 percent of the principal payment due and interest based on a percentage of the one-year Treasury rate.

A portion of the GSM-102 guarantees is also made available as Facilities Guarantees. Under this activity, CCC guarantees export financing for capital goods and services to improve handling, marketing, processing, storage, or distribution of imported agricultural commodities and products.

The subsidy estimates for the GSM-102 program are determined in large part by the obligor's sovereign or non-sovereign country risk grade. These grades are developed annually by the International Credit Risk Assessment System Committee (ICRAS). In unusual circumstances, an ICRAS grade for a country may change during the fiscal year. The default estimates for GSM-102 guarantees still use the ICRAS grades, but are now based on programmatic experience and country-specific assumptions rather than the government-wide risk premia used previously.

As required by the Federal Credit Reform Act of 1990, this account records, for this program, the subsidy costs associated with the credit guarantees committed in 1992 and beyond (including modifications of credit guarantees that resulted from obligations or commitments in any year), as well as administrative expenses of this program. The subsidy amounts are estimated on a present value basis; the administrative expenses are estimated on a cash basis. The 2019 Budget displays the GSM loan guarantee volume, the subsidy level that can be justified by forecast economic conditions, and the expected supply/demand conditions of countries requesting GSM loan guarantees. The 2019 Budget includes \$6.7 million for administrative expenses.

## Object Classification (in millions of dollars)

Identification code 012–1336–0–1–351	2017 actual	2018 est.	2019 est.
Direct obligations:			
25.3 Other goods and services from Federal sources .....	6	5	7

41.0	Grants, subsidies, and contributions .....	16	19	5
99.9	Total new obligations, unexpired accounts .....	22	24	12

## COMMODITY CREDIT CORPORATION EXPORT GUARANTEE FINANCING ACCOUNT

## Program and Financing (in millions of dollars)

Identification code 012-4337-0-3-351		2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>				
Credit program obligations:				
0711	Default claim payments on principal .....	12	18	14
0713	Payment of interest to Treasury .....	14	14	14
0715	Pro Rate Share of Claims paid to banks .....	1	3	3
0740	Negative subsidy obligations .....	5	23	28
0742	Downward reestimates paid to receipt accounts .....	10	3	.....
0743	Interest on downward reestimates .....	7	.....	.....
0900	Total new obligations, unexpired accounts .....	49	61	59
<b>Budgetary resources:</b>				
Unobligated balance:				
1000	Unobligated balance brought forward, Oct 1 .....	18	14	65
1023	Unobligated balances applied to repay debt .....	-4	-14	-20
1050	Unobligated balance (total) .....	14	.....	45
Financing authority:				
Borrowing authority, mandatory:				
1400	Borrowing authority .....	12	66	66
Spending authority from offsetting collections, mandatory:				
1800	Collected .....	59	95	88
1801	Change in uncollected payments, Federal sources .....	-1	1	1
1825	Spending authority from offsetting collections applied to repay debt .....	-21	-36	-36
1850	Spending auth from offsetting collections, mand (total) .....	37	60	53
1900	Budget authority (total) .....	49	126	119
1930	Total budgetary resources available .....	63	126	164
Memorandum (non-add) entries:				
1941	Unexpired unobligated balance, end of year .....	14	65	105
<b>Change in obligated balance:</b>				
Unpaid obligations:				
3000	Unpaid obligations, brought forward, Oct 1 .....	2	1	4
3010	New obligations, unexpired accounts .....	49	61	59
3020	Outlays (gross) .....	-50	-58	-60
3050	Unpaid obligations, end of year .....	1	4	3
Uncollected payments:				
3060	Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-1	.....	-1
3070	Change in uncollected pymts, Fed sources, unexpired .....	1	-1	-1
3090	Uncollected pymts, Fed sources, end of year .....	.....	-1	-2
Memorandum (non-add) entries:				
3100	Obligated balance, start of year .....	1	1	3
3200	Obligated balance, end of year .....	1	3	.....

## Financing authority and disbursements, net:

Mandatory:				
4090	Budget authority, gross .....	49	126	119
Financing disbursements:				
4110	Outlays, gross (total) .....	50	58	60
Offsets against gross financing authority and disbursements:				
Offsetting collections (collected) from:				
4120	Payments from Program Account Upward Reestimate .....	-14	-10	.....
4120	Payments from Program Account Positive Subsidy .....	-2	-4	-5
4122	Interest on uninvested funds .....	-2	-3	-3
4123	Loan origination fee .....	-8	-43	-43
4123	Recoveries of Principal .....	-16	-21	-24
4123	Recoveries of Interest .....	-17	-14	-13
4130	Offsets against gross budget authority and outlays (total) ....	-59	-95	-88
Additional offsets against financing authority only (total):				
4140	Change in uncollected pymts, Fed sources, unexpired .....	1	-1	-1
4160	Budget authority, net (mandatory) .....	-9	30	30
4170	Outlays, net (mandatory) .....	-9	-37	-28
4180	Budget authority, net (total) .....	-9	30	30
4190	Outlays, net (total) .....	-9	-37	-28

## Status of Guaranteed Loans (in millions of dollars)

Identification code 012-4337-0-3-351		2017 actual	2018 est.	2019 est.
Position with respect to appropriations act limitation on commitments:				
2111	Guaranteed loan commitments from current-year authority .....	1,582	5,500	5,500
2150	Total guaranteed loan commitments .....	1,582	5,500	5,500
2199	Guaranteed amount of guaranteed loan commitments .....	1,497	5,325	5,325
Cumulative balance of guaranteed loans outstanding:				
2210	Outstanding, start of year .....	2,126	1,684	1,968
2231	Disbursements of new guaranteed loans .....	1,709	5,500	5,500
2251	Repayments and prepayments .....	-2,139	-5,198	-5,202
2263	Adjustments: Terminations for default that result in claim payments .....	-12	-18	-14
2290	Outstanding, end of year .....	1,684	1,968	2,252
Memorandum:				
2299	Guaranteed amount of guaranteed loans outstanding, end of year .....	1,650	1,929	2,207
Addendum:				
Cumulative balance of defaulted guaranteed loans that result in loans receivable:				
2310	Outstanding, start of year .....	586	471	432
2351	Repayments of loans receivable .....	-115	-39	-38
2390	Outstanding, end of year .....	471	432	394

## Balance Sheet (in millions of dollars)

Identification code 012-4337-0-3-351		2016 actual	2017 actual
ASSETS:			
Federal assets:			
1101	Fund balances with Treasury .....	19	15
1101	Accounts Receivable, net .....	23	16
Net value of assets related to post-1991 acquired defaulted guaranteed loans receivable:			
1501	Defaulted guaranteed loans receivable, gross .....	586	471
1502	Interest receivable .....	34	16
1505	Allowance for subsidy cost (-) .....	-368	-246
1599	Net present value of assets related to defaulted guaranteed loans .....	252	241
1999	Total assets .....	294	272
LIABILITIES:			
Federal liabilities:			
2101	Accounts payable .....	1	1
2104	Resources payable to Treasury .....	264	251
Non-Federal liabilities:			
2204	Liabilities for loan guarantees .....	6	13
2207	Other .....	23	7
2999	Total liabilities .....	294	272
4999	Total liabilities and net position .....	294	272

## COMMODITY CREDIT CORPORATION GUARANTEED LOANS LIQUIDATING ACCOUNT

## Program and Financing (in millions of dollars)

Identification code 012-4338-0-3-351		2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>				
0001	Operating Expenses .....	1	1	.....
0100	Direct program activities, subtotal .....	1	1	.....
0900	Total new obligations (object class 41.0) .....	1	1	.....
<b>Budgetary resources:</b>				
Budget authority:				
Spending authority from offsetting collections, mandatory:				
1800	Collected .....	9	2	.....
1820	Capital transfer of spending authority from offsetting collections to general fund .....	-8	-1	.....
1850	Spending auth from offsetting collections, mand (total) .....	1	1	.....
1930	Total budgetary resources available .....	1	1	.....

COMMODITY CREDIT CORPORATION GUARANTEED LOANS LIQUIDATING  
ACCOUNT—Continued

## Program and Financing—Continued

Identification code 012-4338-0-3-351	2017 actual	2018 est.	2019 est.
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	8	8	5
3010 New obligations, unexpired accounts .....	1	1	.....
3020 Outlays (gross) .....	-1	-4	-4
3050 Unpaid obligations, end of year .....	8	5	1
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	8	8	5
3200 Obligated balance, end of year .....	8	5	1

<b>Budget authority and outlays, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	1	1	.....
Outlays, gross:			
4100 Outlays from new mandatory authority .....	1	.....	.....
4101 Outlays from mandatory balances .....	.....	4	4
4110 Outlays, gross (total) .....	1	4	4
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4123 Non-Federal sources .....	-9	-2	.....
4180 Budget authority, net (total) .....	-8	-1	.....
4190 Outlays, net (total) .....	-8	2	4

## Status of Guaranteed Loans (in millions of dollars)

Identification code 012-4338-0-3-351	2017 actual	2018 est.	2019 est.
<b>Addendum:</b>			
Cumulative balance of defaulted guaranteed loans that result in loans receivable:			
2310 Outstanding, start of year .....	71	2	.....
2351 Repayments of loans receivable .....	-69	-2	.....
2390 Outstanding, end of year .....	2	.....	.....

## Balance Sheet (in millions of dollars)

Identification code 012-4338-0-3-351	2016 actual	2017 actual
<b>ASSETS:</b>		
1101 Federal assets: Fund balances with Treasury .....	8	9
1701 Defaulted guaranteed loans, gross .....	71	2
1702 Interest receivable .....	220	.....
1703 Allowance for estimated uncollectible loans and interest (-) .....	-282	.....
1799 Value of assets related to loan guarantees .....	9	2
1999 Total assets .....	17	11
<b>LIABILITIES:</b>		
Federal liabilities:		
2101 Accounts payable .....	8	9
2104 Resources payable to Treasury .....	9	2
2207 Non-Federal liabilities: Other .....	.....	.....
2999 Total liabilities .....	17	11
4999 Total liabilities and net position .....	17	11

## FARM STORAGE FACILITY LOANS PROGRAM ACCOUNT

## Program and Financing (in millions of dollars)

Identification code 012-3301-0-1-351	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
Credit program obligations:			
0705 Reestimates of direct loan subsidy .....	6	10	.....
0706 Interest on reestimates of direct loan subsidy .....	5	1	.....
0900 Total new obligations (object class 41.0) .....	11	11	.....
<b>Budgetary resources:</b>			
Budget authority:			
Appropriations, mandatory:			
1200 Appropriation .....	11	11	.....

1930 Total budgetary resources available .....	11	11	.....
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3010 New obligations, unexpired accounts .....	11	11	.....
3020 Outlays (gross) .....	-11	-11	.....

## Budget authority and outlays, net:

Mandatory:			
4090 Budget authority, gross .....	11	11	.....
Outlays, gross:			
4100 Outlays from new mandatory authority .....	11	11	.....
4180 Budget authority, net (total) .....	11	11	.....
4190 Outlays, net (total) .....	11	11	.....

## Summary of Loan Levels, Subsidy Budget Authority and Outlays by Program (in millions of dollars)

Identification code 012-3301-0-1-351	2017 actual	2018 est.	2019 est.
<b>Direct loan levels supportable by subsidy budget authority:</b>			
115001 Farm Storage Facility Loans .....	215	300	300
115002 Sugar Storage Facility Loans .....	.....	9	9
115999 Total direct loan levels .....	215	309	309
<b>Direct loan subsidy (in percent):</b>			
132001 Farm Storage Facility Loans .....	-1.30	-1.27	-.52
132002 Sugar Storage Facility Loans .....	-2.20	-2.35	-.96
132999 Weighted average subsidy rate .....	-1.30	-1.30	-.53
<b>Direct loan subsidy budget authority:</b>			
133001 Farm Storage Facility Loans .....	-3	-4	-2
133999 Total subsidy budget authority .....	-3	-4	-2
<b>Direct loan subsidy outlays:</b>			
134001 Farm Storage Facility Loans .....	-3	-4	-5
134999 Total subsidy outlays .....	-3	-4	-5
<b>Direct loan reestimates:</b>			
135001 Farm Storage Facility Loans .....	2	8	.....
135999 Total direct loan reestimates .....	2	8	.....

**Farm Storage Facility Loan (FSFL) Program.**—The FSFL program was established by the Commodity Credit Corporation (CCC) in 1949 to offer low-cost financing to producers for the construction or upgrade of on-farm storage facilities—the program was discontinued in the early 1980s when studies showed sufficient storage space was available. The FSFL was re-established in 2000 due to a severe shortage of available storage. The program was implemented in 2000 by CCC under Section 504(c) of the Federal Credit Reform Act of 1990. The Agricultural Act of 2014 (the 2014 Farm Bill) continues the authority for this program. The program now provides producers financing with seven, ten, or twelve-year repayment terms and low interest rates. The program also offers a micro-loan option for loans under \$50,000 with three, five, or seven year repayment terms. The program gives producers greater marketing flexibility when farm storage is limited and/or transportation difficulties cause storage problems, allows farmers to benefit from new marketing and technological advances, and maximizes their returns through identity-preserved marketing.

**Sugar Storage Facility Loans.**—The 2002 Farm Bill, as amended by the 2008 Farm Bill and extended in the 2014 Farm Bill, directs that CCC establish a sugar storage facility loan program to provide financing for processors of domestically produced sugarcane and sugar beets to construct or upgrade storage and handling facilities for raw sugars and refined sugars. The loan term is a minimum of seven years with the amount and terms being determined as any other commercial loan.

As required by the Federal Credit Reform Act of 1990, this account records the subsidy costs associated with the direct loans obligated in 1992 and beyond, as well as administrative expenses of this program. The subsidy amounts are estimated on a present value basis, and the administrative expenses are estimated on a cash basis.

## FARM STORAGE FACILITY DIRECT LOAN FINANCING ACCOUNT

## Program and Financing (in millions of dollars)

Identification code 012-4158-0-3-351	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
Credit program obligations:			
0710 Direct loan obligations .....	215	309	309
0713 Payment of interest to Treasury .....	22	24	24
0740 Negative subsidy obligations .....	4	4	2
0742 Downward reestimates paid to receipt accounts .....	6	2	.....
0743 Interest on downward reestimates .....	3	.....	.....
0900 Total new obligations, unexpired accounts .....	250	339	335
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	17	38	43
1021 Recoveries of prior year unpaid obligations .....	7	.....	.....
1023 Unobligated balances applied to repay debt .....	-17	-38	-32
1050 Unobligated balance (total) .....	7	.....	11
Financing authority:			
Borrowing authority, mandatory:			
1400 Borrowing authority .....	328	339	335
1422 Borrowing authority applied to repay debt .....	-69	.....	.....
1440 Borrowing authority, mandatory (total) .....	259	339	335
Spending authority from offsetting collections, mandatory:			
1800 Payments from program account (Upward Reestimate) ....	12	11	.....
1800 Principal repayments .....	161	156	164
1800 Interest repayments .....	17	17	19
1800 Interest on Uninvested Funds .....	16	8	8
1800 Fees and Other Collections .....	.....	1	1
1801 Change in uncollected payments, Federal sources .....	-7	.....	.....
1825 Spending authority from offsetting collections applied to repay debt .....	-177	-150	-150
1850 Spending auth from offsetting collections, mand (total) .....	22	43	42
1900 Budget authority (total) .....	281	382	377
1930 Total budgetary resources available .....	288	382	388
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	38	43	53
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	122	157	195
3010 New obligations, unexpired accounts .....	250	339	335
3020 Outlays (gross) .....	-208	-301	-331
3040 Recoveries of prior year unpaid obligations, unexpired .....	-7	.....	.....
3050 Unpaid obligations, end of year .....	157	195	199
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-7	.....	.....
3070 Change in uncollected pymts, Fed sources, unexpired .....	7	.....	.....
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	115	157	195
3200 Obligated balance, end of year .....	157	195	199
<b>Financing authority and disbursements, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	281	382	377
Financing disbursements:			
4110 Outlays, gross (total) .....	208	301	331
Offsets against gross financing authority and disbursements:			
Offsetting collections (collected) from:			
4120 Payment from program account Upward Reestimate .....	-12	-11	.....
4122 Interest on uninvested funds .....	-16	-8	-8
4123 Principal collections .....	-178	-156	-164
4123 Interest collections .....	.....	-17	-19
4123 Fees and Other Collections .....	.....	-1	-1
4130 Offsets against gross budget authority and outlays (total) ....	-206	-193	-192
Additional offsets against financing authority only (total):			
4140 Change in uncollected pymts, Fed sources, unexpired .....	7	.....	.....
4160 Budget authority, net (mandatory) .....	82	189	185
4170 Outlays, net (mandatory) .....	2	108	139
4180 Budget authority, net (total) .....	82	189	185
4190 Outlays, net (total) .....	2	108	139

## Status of Direct Loans (in millions of dollars)

Identification code 012-4158-0-3-351	2017 actual	2018 est.	2019 est.
Position with respect to appropriations act limitation on obligations:			
1111 Direct loan obligations from current-year authority .....	215	309	309
1150 Total direct loan obligations .....	215	309	309
Cumulative balance of direct loans outstanding:			
1210 Outstanding, start of year .....	734	748	863
1231 Disbursements: Direct loan disbursements .....	208	271	309
1251 Repayments: Repayments and prepayments .....	-161	-156	-164
1264 Write-offs for default: Other adjustments, net (+ or -) .....	-33	.....	.....
1290 Outstanding, end of year .....	748	863	1,008

## Balance Sheet (in millions of dollars)

Identification code 012-4158-0-3-351	2016 actual	2017 actual
<b>ASSETS:</b>		
Federal assets:		
1101 Fund balances with Treasury .....	127	189
Investments in US securities:		
1106 Receivables, net .....	.....	5
Net value of assets related to post-1991 direct loans receivable:		
1401 Direct loans receivable, gross .....	734	748
1402 Interest receivable .....	10	10
1405 Allowance for subsidy cost (-) .....	7	-4
1499 Net present value of assets related to direct loans .....	751	754
1999 Total assets .....	878	948
<b>LIABILITIES:</b>		
Federal liabilities:		
2103 Debt payable to Treasury .....	878	948
2105 Other Federal Liabilities .....	.....	.....
2999 Total liabilities .....	878	948
4999 Total liabilities and net position .....	878	948

## APPLE LOANS PROGRAM ACCOUNT

The Agricultural Risk Protection Act of 2000 authorized up to \$5 million for the cost to provide loans to producers of apples for economic losses as the result of low prices. Although the program is funded through the Commodity Credit Corporation, program management is performed through farm loan programs. No further funding is requested for this program.

As required by the Federal Credit Reform Act of 1990, this account records, for this program, the subsidy costs associated with the direct loans obligated in 1992 and beyond (including modifications of direct loans or loan guarantees that resulted from obligations or commitments in any year), as well as administrative expenses of this program. The subsidy amounts are estimated on a present value basis.

## EMERGENCY BOLL WEEVIL DIRECT LOAN FINANCING ACCOUNT

## Program and Financing (in millions of dollars)

Identification code 012-4221-0-3-351	2017 actual	2018 est.	2019 est.
<b>Budgetary resources:</b>			
Financing authority:			
Spending authority from offsetting collections, mandatory:			
1800 Principal repayments .....	.....	1	1
1825 Spending authority from offsetting collections applied to repay debt .....	.....	-1	-1
<b>Financing authority and disbursements, net:</b>			
Mandatory:			
Offsets against gross financing authority and disbursements:			
Offsetting collections (collected) from:			
4123 Principal repayments .....	.....	-1	-1
4180 Budget authority, net (total) .....	.....	-1	-1
4190 Outlays, net (total) .....	.....	-1	-1

## EMERGENCY BOLL WEEVIL DIRECT LOAN FINANCING ACCOUNT—Continued

## Status of Direct Loans (in millions of dollars)

Identification code 012-4221-0-3-351	2017 actual	2018 est.	2019 est.
Cumulative balance of direct loans outstanding:			
1210 Outstanding, start of year .....	5	5	4
1251 Repayments: Repayments and prepayments .....		-1	-1
1290 Outstanding, end of year .....	5	4	3

## Balance Sheet (in millions of dollars)

Identification code 012-4221-0-3-351	2016 actual	2017 actual
ASSETS:		
Net value of assets related to post-1991 direct loans receivable:		
1401 Direct loans receivable, gross .....	5	5
1405 Allowance for subsidy cost (-) .....	-1	-1
1499 Net present value of assets related to direct loans .....	4	4
1999 Total assets .....	4	4
LIABILITIES:		
2101 Federal liabilities: Accounts payable .....	4	4
4999 Total liabilities and net position .....	4	4

## AGRICULTURAL DISASTER RELIEF FUND

## Special and Trust Fund Receipts (in millions of dollars)

Identification code 012-5531-0-2-351	2017 actual	2018 est.	2019 est.
0100 Balance, start of year .....	16		
0198 Reconciliation adjustment .....	-16		
0199 Balance, start of year .....			
2000 Total: Balances and receipts .....			
5099 Balance, end of year .....			

## Program and Financing (in millions of dollars)

Identification code 012-5531-0-2-351	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Agricultural Disaster Relief Fund (Direct) .....	1		
0900 Total new obligations (object class 41.0) .....	1		
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	16	16	16
1021 Recoveries of prior year unpaid obligations .....	1		
1023 Unobligated balances applied to repay debt .....	-1		
1033 Recoveries of prior year paid obligations .....	1		
1050 Unobligated balance (total) .....	17	16	16
1930 Total budgetary resources available .....	17	16	16
<b>Memorandum (non-add) entries:</b>			
1941 Unexpired unobligated balance, end of year .....	16	16	16
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	1		
3010 New obligations, unexpired accounts .....	1		
3020 Outlays (gross) .....	-1		
3040 Recoveries of prior year unpaid obligations, unexpired .....	-1		
<b>Memorandum (non-add) entries:</b>			
3100 Obligated balance, start of year .....	1		
<b>Budget authority and outlays, net:</b>			
Mandatory:			
Outlays, gross:			
4101 Outlays from mandatory balances .....	1		
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4123 Non-Federal sources .....	-1		
Additional offsets against gross budget authority only:			
4143 Recoveries of prior year paid obligations, unexpired accounts .....	1		
4180 Budget authority, net (total) .....			

4190 Outlays, net (total) .....

## Memorandum (non-add) entries:

5080 Outstanding debt, SOY .....	-2,612	-2,612	-2,612
5081 Outstanding debt, EOY .....	-2,612	-2,612	-2,612

The Agricultural Disaster Relief Trust Fund, established under Section 902 of the Food, Conservation, and Energy Act of 2008, administered by USDA Farm Service Agency, used to execute payments to farmers and ranchers under the following five disaster assistance programs: Supplemental Revenue Assistance Payments (SURE) Program, Livestock Forage Disaster Program (LFP), Livestock Indemnity Program (LIP), Tree Assistance Program (TAP), and Emergency Assistance for Livestock, Honey Bees, and Farm-Raised Fish (ELAP) Program. The Agricultural Act of 2014, the 2014 Farm Bill, extended all but SURE and shifted the funding authority for these disaster programs from the Agriculture Disaster Relief Trust Fund to the Commodity Credit Corporation. In FY 2017, the outlays are due to residual payments, corrections and/or appeals to obligations incurred during crop years 2008–2011. Obligations in 2018 will be still be required to make residual payments for disaster programs under the Disaster Trust authority.

## PIMA AGRICULTURE COTTON TRUST FUND

## Program and Financing (in millions of dollars)

Identification code 012-5635-0-2-351	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Pima Cotton Agreements .....	15	16	
0900 Total new obligations (object class 41.0) .....	15	16	
<b>Budgetary resources:</b>			
Budget authority:			
Appropriations, mandatory:			
1221 Appropriations transferred from other acct [012-4336] ...	16	16	
1232 Appropriations and/or unobligated balance of appropriations temporarily reduced .....	-1		
1260 Appropriations, mandatory (total) .....	15	16	
1930 Total budgetary resources available .....	15	16	
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3010 New obligations, unexpired accounts .....	15	16	
3020 Outlays (gross) .....	-15	-16	
<b>Budget authority and outlays, net:</b>			
Mandatory:			
Outlays, gross:			
4090 Budget authority, gross .....	15	16	
Outlays, gross:			
4100 Outlays from new mandatory authority .....		16	
4101 Outlays from mandatory balances .....	15		
4110 Outlays, gross (total) .....	15	16	
4180 Budget authority, net (total) .....	15	16	
4190 Outlays, net (total) .....	15	16	

The Pima Agriculture Cotton Trust Fund was authorized under Section 12314 of the Agricultural Act of 2014, the 2014 Farm Bill, to reduce the economic injury to domestic manufacturers resulting from tariffs on cotton fabric that are higher than tariffs on certain apparel articles made of cotton fabric. Mandatory funding as established in the Farm Bill is \$16 million annually from 2014 to 2018, to be transferred from funds of the Commodity Credit Corporation. This program expires in 2018 at the conclusion of the 2014 Farm Bill.

## AGRICULTURE WOOL APPAREL MANUFACTURERS TRUST FUND

## Program and Financing (in millions of dollars)

Identification code 012-5636-0-2-351	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Wool Manufacturers Payments .....	27	30	30
0900 Total new obligations (object class 41.0) .....	27	30	30
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	14	15	13
Budget authority:			
Appropriations, mandatory:			
1221 Appropriations transferred from other acct [012-4336] ....	30	30	30
1232 Appropriations and/or unobligated balance of			
appropriations temporarily reduced .....	-2	-2	
1260 Appropriations, mandatory (total) .....	28	28	30
1930 Total budgetary resources available .....	42	43	43
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	15	13	13
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	.....	.....	2
3010 New obligations, unexpired accounts .....	27	30	30
3020 Outlays (gross) .....	-27	-28	-30
3050 Unpaid obligations, end of year .....	.....	2	2
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	.....	.....	2
3200 Obligated balance, end of year .....	.....	2	2
<b>Budget authority and outlays, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	28	28	30
Outlays, gross:			
4100 Outlays from new mandatory authority .....	.....	28	30
4101 Outlays from mandatory balances .....	27	.....	.....
4110 Outlays, gross (total) .....	27	28	30
4180 Budget authority, net (total) .....	28	28	30
4190 Outlays, net (total) .....	27	28	30

The Agriculture Wool Apparel Manufacturers Trust Fund was authorized under Section 12315 of the Agricultural Act of 2014, the 2014 Farm Bill, to reduce the economic injury to domestic manufacturers resulting from tariffs on wool fabric that are higher than tariffs on certain apparel articles made of wool fabric. Mandatory funding as established in the Farm Bill is the lesser of the amount the Secretary determines to be necessary to make payments in that year or \$30 million each year from 2014 to 2019, to be transferred from funds of the Commodity Credit Corporation.

## AGRICULTURE WOOL APPAREL MANUFACTURERS TRUST FUND

(Legislative proposal, subject to PAYGO)

The 2019 President's Budget proposes to eliminate this program in 2019 with savings achieved in 2020.

## Trust Funds

## TOBACCO TRUST FUND

## Special and Trust Fund Receipts (in millions of dollars)

Identification code 012-8161-0-7-351	2017 actual	2018 est.	2019 est.
0100 Balance, start of year .....	.....	.....	.....
Receipts:			
Current law:			
1110 Excise Taxes for Tobacco Assessments, Tobacco Trust			
Fund .....	3		
2000 Total: Balances and receipts .....	3	.....	.....
Appropriations:			
Current law:			
2101 Tobacco Trust Fund .....	-3	.....	.....
5099 Balance, end of year .....	.....	.....	.....

## Program and Financing (in millions of dollars)

Identification code 012-8161-0-7-351	2017 actual	2018 est.	2019 est.
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	17	20	20
Budget authority:			
Appropriations, mandatory:			
1201 Appropriation (special or trust fund) .....	3	.....	.....
1930 Total budgetary resources available .....	20	20	20
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	20	20	20
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	1	1	1
3050 Unpaid obligations, end of year .....	1	1	1
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	1	1	1
3200 Obligated balance, end of year .....	1	1	1
<b>Budget authority and outlays, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	3	.....	.....
4180 Budget authority, net (total) .....	3	.....	.....
4190 Outlays, net (total) .....	.....	.....	.....

## NATURAL RESOURCES CONSERVATION SERVICE

## Federal Funds

## PRIVATE LANDS CONSERVATION OPERATIONS

*For necessary expenses for carrying out the provisions of the Act of April 27, 1935 (16 U.S.C. 590a-f), including preparation of conservation plans and establishment of measures to conserve soil and water (including farm irrigation and land drainage and such special measures for soil and water management as may be necessary to prevent floods and the siltation of reservoirs and to control agricultural related pollutants); operation of conservation plant materials centers; classification and mapping of soil; dissemination of information; acquisition of lands, water, and interests therein for use in the plant materials program by donation, exchange, or purchase at a nominal cost not to exceed \$100 pursuant to the Act of August 3, 1956 (7 U.S.C. 428a); purchase and erection or alteration or improvement of permanent and temporary buildings; and operation and maintenance of aircraft, \$669,033,000 to remain available until September 30, 2020: Provided, That appropriations hereunder shall be available pursuant to 7 U.S.C. 2250 for construction and improvement of buildings and public improvements at plant materials centers, except that the cost of alterations and improvements to other buildings and other public improvements shall not exceed \$250,000: Provided further, That when buildings or other structures are erected on non-Federal land, that the right to use such land is obtained as provided in 7 U.S.C. 2250a.*

*In addition, \$850,200,000, to be available for the same time period and for the same purposes as the appropriation from which transferred, shall be derived by transfer from the Farm Security and Rural Investment Program for technical assistance in support of conservation programs authorized by title XII of the Food Security Act of 1985, as amended (16 U.S.C. 3801-3862); section 524(b) of the Federal Crop Insurance Act, as amended (7 U.S.C. 1524(b)); and section 502 of the Healthy Forests Restoration Act of 2003, as amended (16 U.S.C. 6572): Provided, That, upon a determination that additional funding is necessary for technical assistance for the purposes provided herein, additional such amounts may be derived by transfer from the Farm Security and Rural Investment Program: Provided further, That any portion of the funding derived by transfer deemed not necessary for the purposes provided herein may be transferred to the Farm Security and Rural Investment Program: Provided further, That the transfer authority provided under this heading is in addition to any other transfer authority provided elsewhere in this Act.*

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

## PRIVATE LANDS CONSERVATION OPERATIONS—Continued

## Program and Financing (in millions of dollars)

Identification code 012-1000-0-1-302	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Conservation Technical Assistance .....	754	839	576
0002 Soil surveys .....	77	85	75
0003 Snow survey and water forecasting .....	8	10	9
0004 Plant materials centers .....	12	10	9
0005 Watershed Projects .....	6	6	.....
0007 Technical Assistance from 12-1004 .....	.....	.....	850
0799 Total direct obligations .....	857	950	1,519
0801 EPA Great Lakes - Reimbursable .....	4	.....	.....
0802 Reimbursable Agency Activity .....	10	13	13
0899 Total reimbursable obligations .....	14	13	13
0900 Total new obligations, unexpired accounts .....	871	963	1,532
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	119	105	.....
1021 Recoveries of prior year unpaid obligations .....	4	.....	.....
1050 Unobligated balance (total) .....	123	105	.....
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	864	858	669
1121 Appropriations transferred from other acct [012-1004] ....	.....	.....	850
1160 Appropriation, discretionary (total) .....	864	858	1,519
Spending authority from offsetting collections, discretionary:			
1700 Collected .....	7	.....	13
1701 Change in uncollected payments, Federal sources .....	7	.....	.....
1750 Spending auth from offsetting collections, disc (total) .....	14	.....	13
1900 Budget authority (total) .....	878	858	1,532
1930 Total budgetary resources available .....	1,001	963	1,532
Memorandum (non-add) entries:			
1940 Unobligated balance expiring .....	-25	.....	.....
1941 Unexpired unobligated balance, end of year .....	105	.....	.....
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	287	381	549
3010 New obligations, unexpired accounts .....	871	963	1,532
3011 Obligations ("upward adjustments"), expired accounts .....	7	.....	.....
3020 Outlays (gross) .....	-769	-795	-1,225
3040 Recoveries of prior year unpaid obligations, unexpired .....	-4	.....	.....
3041 Recoveries of prior year unpaid obligations, expired .....	-11	.....	.....
3050 Unpaid obligations, end of year .....	381	549	856
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-40	-33	-33
3070 Change in uncollected pymts, Fed sources, unexpired .....	-7	.....	.....
3071 Change in uncollected pymts, Fed sources, expired .....	14	.....	.....
3090 Uncollected pymts, Fed sources, end of year .....	-33	-33	-33
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	247	348	516
3200 Obligated balance, end of year .....	348	516	823
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	878	858	1,532
Outlays, gross:			
4010 Outlays from new discretionary authority .....	541	515	950
4011 Outlays from discretionary balances .....	228	280	275
4020 Outlays, gross (total) .....	769	795	1,225
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources .....	-14	.....	-13
4033 Non-Federal sources .....	-2	.....	.....
4040 Offsets against gross budget authority and outlays (total) ....	-16	.....	-13
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired .....	-7	.....	.....
4052 Offsetting collections credited to expired accounts .....	9	.....	.....
4060 Additional offsets against budget authority only (total) .....	2	.....	.....
4070 Budget authority, net (discretionary) .....	864	858	1,519
4080 Outlays, net (discretionary) .....	753	795	1,212
4180 Budget authority, net (total) .....	864	858	1,519
4190 Outlays, net (total) .....	753	795	1,212

The Natural Resources Conservation Service (NRCS) supports the rural economy and helps private landowners and producers protect the natural resource base on private lands. NRCS provides technical assistance to farmers, ranchers and other private landowners to support the development of conservation plans that are designed to safeguard natural resources and improve wildlife habitat, and provide financial assistance through mandatory Farm Bill conservation programs to partially offset the cost to install practices included in those plans. NRCS provides additional science-based support for conservation efforts through soil surveys, snow survey and water supply forecasting, and plant materials centers. These activities are supported by appropriated funding, including funding requested in the Private Lands Conservation Operations account, and by mandatory funding in the Farm Security and Rural Investment account. NRCS comprises over 10,000 employees with a wide range of natural resource backgrounds, including soil and rangeland conservation, wildlife biology, forestry and engineering. Through this collective conservationist workforce, the Administration strives to protect the natural resource base on private lands. The 2019 Budget requests a total of \$669 million for Private Lands Conservation Operations.

**Technical assistance.**—Through the Conservation Technical Assistance (CTA) Program, NRCS provides its customers and partners - agricultural producers, private landowners, conservation districts, Tribes, and other organizations - the knowledge and conservation tools they need to conserve, maintain, and improve our private-land natural resources. This assistance centers around individual and landscape-scale conservation plans that contain optimal strategies tailored to protect the resources on the land they manage. Actions described in the plans help land managers reduce erosion; protect water quality and quantity; improve air quality; enhance the quality of fish and wildlife habitat; improve long-term sustainability of all lands; and facilitate land use changes while protecting and sustaining our natural resources. The CTA Program also provides the science-based tools that support conservation planning.

## MAIN WORKLOAD FACTORS

	2017 actual	2018 est.	2019 est.
Customers receiving technical assistance for planning & application, number .....	47,020	55,000	50,000
Conservation systems planned, million acres .....	20.9	20.0	18.0
Cropland with conservation applied to improve soil quality, million acres .....	5.6	5.9	5.3
Grazing land with conservation applied to protect the resource base, million acres .....	10.9	10.3	9.3

In addition to technical assistance for conservation planning provided through the CTA Program, NRCS also offers technical assistance for the design, implementation, and management of cost-shared conservation practices through mandatory Farm Bill conservation programs under the Farm Security and Rural Investment Programs. This combined technical assistance funding provides for the salaries and expenses of conservation professionals, including NRCS's extensive field staff and a growing number of technical service providers and other cooperators who work with land managers in assessing and applying conservation strategies.

**Soil surveys.**—The primary focus of the Soil Survey Program is to provide current and consistent map interpretations and data sets of the soil resources of the United States. Managing soil as a strategic natural resource is key to the vitality of the Nation's rural economy. Scientists and policy makers use soil survey information to help evaluate the sustainability and environmental effects of land use and management practices. Soil surveys are used by planners, engineers, farmers, ranchers, developers, and home owners to evaluate soil suitability and make management decisions for farms, home sites, subdivisions, commercial and industrial sites, and wildlife and recreational areas. NRCS is the lead Federal agency for the National Cooperative Soil Survey (NCSS), a partnership of Federal land management agencies, State agricultural experiment stations, private consultants, and State and local governments that works to cooperatively investigate, inventory, document, classify, interpret, disseminate, and publish information about soils. NRCS provides the scientific expertise to enable the NCSS to develop and maintain a uniform system for mapping and assessing soil resources.



## MAIN WORKLOAD FACTORS

	2017 actual	2018 est.	2019 est.
Acres mapped annually (millions) .....	30.5	43	41

*Snow survey and water supply forecasting.*—The purpose of the program is to provide western States and Alaska with information on future water supplies for decisions relating to agricultural production, fish and wildlife management, municipal and industrial water supply, urban development, flood control, recreation power generation, and water quality management. NRCS field staff and cooperators collect and analyze data on snow depth, snow water equivalent, and other climate parameters at approximately 2,000 remote, high elevation data collection sites. The water supply forecasts are used by individual farmers and ranchers; water resource managers; Federal, State, and local government agencies; municipal and industrial water providers; hydroelectric power generation utilities; irrigation districts; fish and wildlife management agencies; reservoir project managers; recreationists; Tribal Nations; and the countries of Canada and Mexico.

*Plant Material Centers (PMCs).*—NRCS operates 25 PMCs, each based in ecologically distinct areas, to evaluate plants and vegetative technologies to support USDA conservation programs and practices. NRCS's network of 25 PMCs identify, evaluate, and demonstrate the performance of plants and plant technologies to help solve natural resource problems and improve the utilization of our nation's natural resources. PMCs continue to build on their long and successful history of releasing plants for resource conservation, which has been instrumental in increasing the commercial availability of appropriate plant materials for the public. PMC plants and plant technologies contribute to reducing soil erosion; increasing cropland soil health and productivity; restoring wetlands, improving water quality, improving wildlife habitat (including pollinators); protecting streambank and riparian areas; stabilizing coastal dunes; producing forage; improving air quality; and addressing other conservation treatment needs.

The studies conducted by PMCs provide a basis for NRCS vegetative recommendations and conservation practices. The work performed by the PMC staff ensures that NRCS conservation practices are scientifically-based, improves the knowledge of NRCS field staff through PMC-led training sessions and demonstrations, and results in recommendations to meet new and emerging natural resource issues. The work at PMCs is carried out cooperatively with State and Federal agencies, universities, Tribes, commercial businesses, and seed and nursery associations. PMC activities directly benefit private landowners and Federal and State land managing agencies.

In 2019 the Farm Production and Conservation (FPAC) Business Center is expected to be fully implemented with a separate appropriation. The FPAC Business Center is a centralized operations office within the FPAC Mission Area responsible for financial management, budgeting, human resources, information technology, acquisitions/procurement, customer experience, internal controls, risk management, strategic and annual planning, and other similar activities for the FPAC Mission area and its component agencies, including the Farm Service Agency (FSA), the Natural Resources Conservation Service (NRCS), and the Risk Management Agency (RMA). This account includes a funding reduction that offsets, in part, the request for the FPAC Business Center. The funding requested for the FPAC Business Center is an estimate based on current staffing in the FPAC agencies, including NRCS, FSA, and RMA, and the estimated costs for implementing the Business Center. The final design for the FPAC Business Center is expected to be completed during FY 2018, and that design may affect the estimated cost and staff years for the Business Center.

## Object Classification (in millions of dollars)

Identification code 012–1000–0–1–302	2017 actual	2018 est.	2019 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent .....	308	327	305
11.1 Full-time permanent .....			392

11.3 Other than full-time permanent .....	2	3	2
11.3 Other than full-time permanent .....			2
11.5 Other personnel compensation .....	10	10	10
11.5 Other personnel compensation .....			6
11.9 Total personnel compensation .....	320	340	717
12.1 Civilian personnel benefits .....	124	132	124
12.1 Civilian personnel benefits .....			155
21.0 Travel and transportation of persons .....	14	14	13
21.0 Travel and transportation of persons .....			5
22.0 Transportation of things .....	3	3	2
22.0 Transportation of things .....			1
23.1 Rental payments to GSA .....	15	15	15
23.1 Rental payments to GSA .....			16
23.2 Rental payments to others .....	37	38	39
23.2 Rental payments to others .....			28
23.3 Communications, utilities, and miscellaneous charges .....	4	4	1
23.3 Communications, utilities, and miscellaneous charges .....			2
24.0 Printing and reproduction .....	1	1	1
24.0 Printing and reproduction .....			1
25.2 Other services from non-Federal sources .....	201	257	88
25.2 Other services from non-Federal sources .....			199
25.3 Other goods and services from Federal sources .....	2	1	1
25.3 Other goods and services from Federal sources .....			2
25.4 Operation and maintenance of facilities .....	102	109	39
25.4 Operation and maintenance of facilities .....			21
25.7 Operation and maintenance of equipment .....	1	1	1
26.0 Supplies and materials .....	9	10	4
26.0 Supplies and materials .....			4
31.0 Equipment .....	21	22	24
31.0 Equipment .....			16
32.0 Land and structures .....	1	1	1
42.0 Insurance claims and indemnities .....	1	1	
99.0 Direct obligations .....	856	949	1,520
99.0 Reimbursable obligations .....	13	14	13
99.5 Adjustment for rounding .....	2		–1
99.9 Total new obligations, unexpired accounts .....	871	963	1,532

## Employment Summary

Identification code 012–1000–0–1–302	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	4,849	5,191	4,847
1001 Direct civilian full-time equivalent employment .....			5,056
2001 Reimbursable civilian full-time equivalent employment .....	60	60	60

## FARM SECURITY AND RURAL INVESTMENT PROGRAMS

## Program and Financing (in millions of dollars)

Identification code 012–1004–0–1–302	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Wetlands Reserve Program .....	127	176	
0002 Environmental Quality Incentives Program .....	1,658	1,903	1,354
0004 Agricultural Water Enhancement Program .....	6	7	
0005 Wildlife Habitat Incentives Program .....	6	15	
0006 Farm and Ranch Lands Protection Program .....	8	148	
0007 Conservation Security Program .....	2	7	
0008 Grassland Reserve Program .....	5	33	
0009 Conservation Stewardship Program .....	1,135	1,578	1,221
0010 Agricultural Management Assistance Program .....	3	3	
0011 Chesapeake Bay Watershed Initiative .....	5	11	
0012 Healthy Forests Reserve Program .....		8	
0013 Conservation Reserve Program - Direct .....	110	89	
0014 Agricultural Conservation Easement Program .....	536	452	156
0015 Regional Conservation Partnership Program .....	53	97	75
0017 Mitigation Banking .....	8	2	
0799 Total direct obligations .....	3,662	4,529	2,806
0801 Reimbursable program activities .....	2	2	2
0802 Reimbursable EPA Great Lakes Environmental Quality Incentives Program .....	14		
0899 Total reimbursable obligations .....	16	2	2
0900 Total new obligations, unexpired accounts .....	3,678	4,531	2,808

## Budgetary resources:

Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	1,568	1,470	218
1021 Recoveries of prior year unpaid obligations .....	183		
1050 Unobligated balance (total) .....	1,751	1,470	218

## FARM SECURITY AND RURAL INVESTMENT PROGRAMS—Continued

## Program and Financing—Continued

Identification code 012–1004–0–1–302	2017 actual	2018 est.	2019 est.
<b>Budget authority:</b>			
Appropriations, discretionary:			
1120 Appropriations transferred to other acct [012–1000] .....			–850
1130 Appropriations permanently reduced .....			–310
1134 Appropriations precluded from obligation .....		–279	
1160 Appropriation, discretionary (total) .....		–279	–1,160
Appropriations, mandatory:			
1203 Appropriation (previously unavailable) .....	209	179	278
1220 Appropriations transferred to other acct [012–0180] .....			–60
1221 Appropriations transferred from other acct [012–4336] .....	3,613	3,628	4,014
1230 Appropriations and/or unobligated balance of appropriations permanently reduced .....	–264	–251	–266
1234 Appropriations precluded from obligation .....	–179		
1260 Appropriations, mandatory (total) .....	3,379	3,556	3,966
Spending authority from offsetting collections, mandatory:			
1800 Offsetting Collections .....	11	2	
1801 Change in uncollected payments, Federal sources .....	7		
1850 Spending auth from offsetting collections, mand (total) .....	18	2	
1900 Budget authority (total) .....	3,397	3,279	2,806
1930 Total budgetary resources available .....	5,148	4,749	3,024
<b>Memorandum (non-add) entries:</b>			
1941 Unexpired unobligated balance, end of year .....	1,470	218	216
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	3,875	4,428	6,943
3010 New obligations, unexpired accounts .....	3,678	4,531	2,808
3011 Obligations ("upward adjustments"), expired accounts .....	5		
3020 Outlays (gross) .....	–2,882	–2,016	–3,549
3040 Recoveries of prior year unpaid obligations, unexpired .....	–183		
3041 Recoveries of prior year unpaid obligations, expired .....	–65		
3050 Unpaid obligations, end of year .....	4,428	6,943	6,202
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	–50	–48	–48
3070 Change in uncollected pymts, Fed sources, unexpired .....	–7		
3071 Change in uncollected pymts, Fed sources, expired .....	9		
3090 Uncollected pymts, Fed sources, end of year .....	–48	–48	–48
<b>Memorandum (non-add) entries:</b>			
3100 Obligated balance, start of year .....	3,825	4,380	6,895
3200 Obligated balance, end of year .....	4,380	6,895	6,154
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....		–279	–1,160
Outlays, gross:			
4010 Outlays from new discretionary authority .....		–81	–602
4011 Outlays from discretionary balances .....			–92
4020 Outlays, gross (total) .....		–81	–694
Mandatory:			
4090 Budget authority, gross .....	3,397	3,558	3,966
Outlays, gross:			
4100 Outlays from new mandatory authority .....	657	836	879
4101 Outlays from mandatory balances .....	2,225	1,261	3,364
4110 Outlays, gross (total) .....	2,882	2,097	4,243
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4120 Federal sources .....	–14	–2	
4123 Non-Federal sources .....	–1		
4130 Offsets against gross budget authority and outlays (total) ....	–15	–2	
Additional offsets against gross budget authority only:			
4140 Change in uncollected pymts, Fed sources, unexpired .....	–7		
4142 Offsetting collections credited to expired accounts .....	4		
4150 Additional offsets against budget authority only (total) .....	–3		
4160 Budget authority, net (mandatory) .....	3,379	3,556	3,966
4170 Outlays, net (mandatory) .....	2,867	2,095	4,243
4180 Budget authority, net (total) .....	3,379	3,277	2,806
4190 Outlays, net (total) .....	2,867	2,014	3,549

## Summary of Budget Authority and Outlays (in millions of dollars)

	2017 actual	2018 est.	2019 est.
Enacted/requested:			
Budget Authority .....	3,379	3,277	2,806

Outlays .....	2,867	2,014	3,549
Legislative proposal, subject to PAYGO:			
Budget Authority .....			–40
Outlays .....			–2
Total:			
Budget Authority .....	3,379	3,277	2,766
Outlays .....	2,867	2,014	3,547

Title XII of the Food Security Act of 1985 provides mandatory funding for critical conservation efforts on private lands, including critical wetlands, grasslands, forests, and farm and ranch lands. For conservation programs where NRCS is the lead implementation agency, funds are transferred from the Commodity Credit Corporation (CCC) to the Farm Security and Rural Investment Programs account. This mandatory funding supports NRCS's efforts to protect the natural resource base on private lands by providing technical assistance to farmers, ranchers and other private landowners to support the development of conservation plans, and by providing financial assistance to partially offset the cost to install practices necessary to safeguard natural resources and improve wildlife habitat.

The Agricultural Act of 2014 amended Title XII of the Food Security Act of 1985, reauthorizing some programs, repealing some programs (although the purposes of these programs are included in other programs), and creating two new conservation programs that are administered by NRCS. A number of conservation programs were extended in the 2019 Budget's baseline beyond 2018 based upon scorekeeping conventions.

In 2019, the Administration proposes to show the total staff resources necessary to implement its private lands conservation program in the Private Lands Conservation Operations account. Importantly, this new display will not alter the current authorities under which staff resources are provided through mandatory and discretionary funding. This account will continue to show the funding provided for the financial assistance costs necessary for delivering the following programs:

**Environmental Quality Incentives Program (EQIP).**—This program is authorized under section 1240 of the Food Security Act of 1985, as amended. The Agricultural Act of 2014 reauthorizes the program through 2018, and the 2019 Budget assumes that the program extends beyond that date in the baseline for scorekeeping purposes. The purpose of the program is to promote agricultural production and environmental quality as compatible national goals. EQIP promotes the voluntary application of land-based conservation practices and activities that maintain or improve the condition of the soil, water, plants, and air; conserve energy; and address other natural resource concerns. Eligible land includes cropland, rangeland, pastureland, private nonindustrial forestland, tribal land, and other farm or ranch lands. The land must have an identified natural resource concern that poses a serious threat to soil, water, air, or related resources by reason of land use practices, soil type, terrain, climatic conditions, topography, flooding, saline characteristics, or other natural resource factors. In 2019, the Budget proposes \$1.502 billion for this program and proposes to permanently cancel funds exceeding this amount for the program in 2019.

**Conservation Stewardship Program (CSP).**—This program is authorized by Section 1238D of the Food Security Act of 1985, as amended. The Agricultural Act of 2014 reauthorized the program through 2018, and the 2019 Budget assumes that the program extends beyond that date in the baseline for scorekeeping purposes. The program encourages producers to address resource concerns in a comprehensive manner by undertaking additional conservation activities and improving, maintaining and managing existing conservation activities. The 2019 Budget proposes \$1.5 billion for this program for existing contracts and reenrollments and proposes to cancel the enrollment of the authorized level of 10,000,000 acres.

**Conservation Reserve Program (CRP) Technical Assistance.**—CRP is authorized by Sections 1231–1235A of the Food Security Act of 1985, as amended, and is administered by the Farm Service Agency. NRCS supports the program by providing technical assistance to producers to implement conservation practices on CRP land. The Agricultural Act of 2014 reauthorized the program, and the 2019 Budget assumes \$95 million in technical assistance for NRCS support of CRP.

**Agricultural Conservation Easement Program (ACEP).**—ACEP consists of two components: 1) an agricultural land easement component under which NRCS assists eligible entities to protect agricultural land by limiting non-agricultural uses of that land through the purchase of agricultural land easements; and 2) a wetland reserve easement component under which NRCS provides financial and technical assistance directly to landowners to restore, protect and enhance wetlands through the purchase of wetlands reserve easements. The program is authorized through 2018 by the Agricultural Act of 2014 as a Title XII program under the Food Security Act of 1985. The 2019 Budget assumes that the program extends beyond 2018 in the baseline for scorekeeping purposes. For 2019, the Budget includes the authorized level of funding for ACEP at \$250 million.

**Regional Conservation Partnership Program (RCPP).**—RCPP promotes the implementation of conservation activities through agreements between NRCS and partners and through conservation program contracts and easements with producers and landowners. The program is authorized through 2018 by the Agricultural Act of 2014 as a Title XII program under the Food Security Act of 1985. Through agreements between partners and conservation program contracts or easements directly with producers and landowners, RCPP helps implement conservation projects that may focus on water quality and quantity, soil erosion, wildlife habitat, drought mitigation, and flood control, or other regional priorities. The 2019 Budget assumes that the program extends beyond 2018 in the baseline for scorekeeping purposes. The authorized level of funding for RCPP is \$100 million. In addition, seven percent of the funds and acres in covered programs (ACEP, EQIP, CSP, and HFRP) are reserved to ensure additional resources are available to carry out this program (funds and acres not committed by April 1 of each year revert back to the original program for use under that program).

**Voluntary Public Access and Habitat Incentive Program (VPA-HIP).**—The program is authorized by Section 1240R of the Food Security Act of 1985, and Section 2503 of the Agricultural Act of 2014 reauthorizes the program and provides \$40 million for obligation between 2014 through 2018 (this program was not extended in the baseline beyond 2018). VPA-HIP is a competitive grant program. Funding is limited to State and Tribal governments establishing new public access programs, expanding existing public access programs, and/or enhancing wildlife habitat on lands enrolled in public access programs.

In addition to the programs authorized under the Food Security Act of 1985, NRCS implements the following conservation programs:

**Agricultural Management Assistance Program (AMA).**—This program is authorized by Section 524(b) of the Federal Crop Insurance Act (7 U.S.C. 1524(b)), as amended. It authorizes \$10 million annually for the program, of which NRCS is to receive 50 percent. This program is implemented by NRCS, the Agricultural Marketing Service, and the Risk Management Agency. The NRCS AMA activities are carried out in 16 States in which participation in the Federal Crop Insurance Program is historically low. The program provides assistance to producers to mitigate financial risk by using conservation to reduce soil erosion and improve water quality. The 2019 Budget proposes to permanently cancel funding for this program.

NRCS works to deliver conservation programs using its technical field staff and by partnering with public and private entities through the Technical Service Provider (TSP) system. NRCS can contract with TSPs to help deliver the Farm Bill programs, or agricultural producers may select TSPs to help plan and implement conservation practices on their operations.

The U.S. has made great strides in improving water quality; however, nonpoint source pollution remains a significant challenge that requires policy attention and thoughtful new approaches. In 2019, the Budget continues the agency's efforts to better coordinate conservation efforts among key Federal partners, along with agricultural producer organizations, conservation districts, States, Tribes, non-governmental organizations and other local leaders to identify areas where a focused and coordinated approach can achieve substantial improvements in water quality. The Budget builds upon the collaborative process already underway among Federal

partners to demonstrate substantial improvements in water quality from conservation programs by ensuring that USDA's key investments through Farm Bill conservation programs and related efforts are appropriately leveraged by other Federal programs.

Finally, the Agricultural Act of 2014 repealed the Wetlands Reserve Program, Grasslands Reserve Program and the Farmlands and Ranchlands Protection Program and included the purposes of those programs in the new Agricultural Conservation Easement Program referred to above. The Agricultural Act of 2014 also repealed the Agricultural Water Enhancement Program, Chesapeake Bay Watershed Program, Great Lakes Basin Program, and the Cooperative Conservation Partnership Initiative and included the purposes of those programs in the new Regional Conservation Partnership Program referred to above. The Wildlife Habitat Incentives Program has also been repealed, and its purposes are now included in the Environmental Quality Incentives Program.

In 2019 the Farm Production and Conservation (FPAC) Business Center is expected to be fully implemented with a separate appropriation. The FPAC Business Center is a centralized operations office within the FPAC Mission Area responsible for financial management, budgeting, human resources, information technology, acquisitions/procurement, customer experience, internal controls, risk management, strategic and annual planning, and other similar activities for the FPAC Mission area and its component agencies, including the Farm Service Agency (FSA), the Natural Resources Conservation Service (NRCS), and the Risk Management Agency (RMA). This account includes a transfer of \$60,228,000 to offset funds associated with administration and oversight of mandatory conservation programs. The funding requested for the FPAC Business Center is an estimate based on current staffing in the FPAC agencies, including NRCS, FSA, and RMA, and the estimated costs for implementing the Business Center. The final design for the FPAC Business Center is expected to be completed during FY 2018, and that design may affect the estimated cost and staff years for the Business Center.

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

Identification code 012-1004-0-1-302	2017 actual	2018 est.	2019 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent .....	392	424	.....
11.3 Other than full-time permanent .....	2	2	.....
11.5 Other personnel compensation .....	6	7	.....
11.9 Total personnel compensation .....	400	433	.....
12.1 Civilian personnel benefits .....	155	167	.....
21.0 Travel and transportation of persons .....	5	5	.....
22.0 Transportation of things .....	1	1	.....
23.1 Rental payments to GSA .....	16	16	.....
23.2 Rental payments to others .....	33	30	.....
23.3 Communications, utilities, and miscellaneous charges .....	.....	2	.....
24.0 Printing and reproduction .....	1	1	.....
25.1 Advisory and assistance services .....	2	3	.....
25.2 Other services from non-Federal sources .....	246	497	.....
25.3 Other goods and services from Federal sources .....	1	2	.....
25.4 Operation and maintenance of facilities .....	8	27	.....
26.0 Supplies and materials .....	5	6	.....
31.0 Equipment .....	18	21	.....
32.0 Land and structures .....	362	344	70
41.0 Grants, subsidies, and contributions .....	2,409	2,973	2,736
99.0 Direct obligations .....	3,662	4,528	2,806
99.0 Reimbursable obligations .....	16	2	2
99.5 Adjustment for rounding .....	.....	1	.....
99.9 Total new obligations, unexpired accounts .....	3,678	4,531	2,808

#### Employment Summary

Identification code 012-1004-0-1-302	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	5,097	5,462	.....

FARM SECURITY AND RURAL INVESTMENT PROGRAMS—Continued  
Employment Summary—Continued

Identification code 012–1004–0–1–302	2017 actual	2018 est.	2019 est.
2001 Reimbursable civilian full-time equivalent employment .....	23	2	1

FARM SECURITY AND RURAL INVESTMENT PROGRAMS  
(Legislative proposal, subject to PAYGO)

## Program and Financing (in millions of dollars)

Identification code 012–1004–4–1–302	2017 actual	2018 est.	2019 est.
<b>Budgetary resources:</b>			
Budget authority:			
Appropriations, mandatory:			
1221 Appropriations transferred from other acct [012–4336] ....			–40
1900 Budget authority (total) .....			–40
1930 Total budgetary resources available .....			–40
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....			–40
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3020 Outlays (gross) .....			2
3050 Unpaid obligations, end of year .....			2
Memorandum (non-add) entries:			
3200 Obligated balance, end of year .....			2
<b>Budget authority and outlays, net:</b>			
Mandatory:			
4090 Budget authority, gross .....			–40
Outlays, gross:			
4100 Outlays from new mandatory authority .....			–2
4180 Budget authority, net (total) .....			–40
4190 Outlays, net (total) .....			–2

In addition to targeting conservation payments to those farmers with an Adjusted Gross Income of \$500,000 or less, the Budget proposes to provide an additional \$60 million per year for the Environmental Quality Incentives Program to address growing demand for conservation planning support. The Budget also proposes to eliminate the Conservation Stewardship Program and the funding for the Regional Conservation Partnership Program (RCPP). The Administration supports the goals of the RCPP and will evaluate alternative mechanisms such as regulatory reform or legislative flexibility that would support a similar public-private partnership-based approach to conservation work.

## WATERSHED AND FLOOD PREVENTION OPERATIONS

## Program and Financing (in millions of dollars)

Identification code 012–1072–0–1–301	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0003 Emergency watershed protection operations .....	137	137	
0004 Small watershed operations (P.L. 566) .....	60	242	
0006 EWP (SANDY) .....	35	106	
0799 Total direct obligations .....	232	485	
0802 Watershed and Flood Prevention Operations (Reimbursable) ....	7	42	
0900 Total new obligations, unexpired accounts .....	239	527	
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	349	378	
1021 Recoveries of prior year unpaid obligations .....	15		
1050 Unobligated balance (total) .....	364	378	
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	253	149	
Spending authority from offsetting collections, discretionary:			
1700 Collected .....	27		
1701 Change in uncollected payments, Federal sources .....	–27		
1900 Budget authority (total) .....	253	149	

1930 Total budgetary resources available .....	617	527	
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	378		

## Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	174	281	563
3010 New obligations, unexpired accounts .....	239	527	
3020 Outlays (gross) .....	–117	–245	–255
3040 Recoveries of prior year unpaid obligations, unexpired .....	–15		
3050 Unpaid obligations, end of year .....	281	563	308
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	–76	–49	–49
3070 Change in uncollected pymts, Fed sources, unexpired .....	27		
3090 Uncollected pymts, Fed sources, end of year .....	–49	–49	–49
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	98	232	514
3200 Obligated balance, end of year .....	232	514	259

## Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross .....	253	149	
Outlays, gross:			
4010 Outlays from new discretionary authority .....	2	7	
4011 Outlays from discretionary balances .....	115	238	255
4020 Outlays, gross (total) .....	117	245	255
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources .....	–26		
4033 Non-Federal sources .....	–1		
4040 Offsets against gross budget authority and outlays (total) ....	–27		
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired .....	27		
4060 Additional offsets against budget authority only (total) .....	27		
4070 Budget authority, net (discretionary) .....	253	149	
4080 Outlays, net (discretionary) .....	90	245	255
4180 Budget authority, net (total) .....	253	149	
4190 Outlays, net (total) .....	90	245	255

NRCS watershed programs provide for cooperative actions between the Federal Government and States and their political subdivisions to reduce damage from floodwater, sediment, and erosion; for the conservation, development, utilization, and disposal of water; and for the conservation and proper utilization of land. Funds in Watershed and Flood Prevention Operations can be used for either flood prevention projects or flood damage rehabilitation efforts, depending upon the needs and opportunities.

**Emergency watershed protection program.**—NRCS undertakes such emergency measures for runoff retardation and soil erosion prevention as may be needed to safeguard life and property from floods and the products of erosion on any watershed whenever natural elements or forces cause a sudden impairment of that watershed. Funding for the Emergency Watershed Protection Program is typically provided through emergency supplemental appropriations. The 2019 Budget does not request funding for this program.

**Watershed operations authorized by Public Law 78–534.**—NRCS cooperates with soil conservation districts and other local organizations in planning and installing flood prevention improvements in 11 watersheds authorized by the Flood Control Act of 1944. The Federal Government shares the cost of improvements for flood prevention, agricultural water management, recreation, and fish and wildlife development. The 2019 budget does not request funding for this program. NRCS is closing out watershed operations projects with unobligated balances from prior years.

**Small watershed operations authorized by Public Law 83–566.**—NRCS provides technical and financial assistance to local organizations to install measures for watershed protection, flood prevention, agricultural water management, recreation, and fish and wildlife enhancement. NRCS is using unobligated balances from prior years to support watershed operations projects. The 2019 budget does not request funding for this program.

Loans through the Agricultural Credit Insurance Fund have been made in previous years to the local sponsors in order to fund the local cost of

Public Law 83–566 or 78–534 projects. No funding for these loans is assumed in 2019.

### Object Classification (in millions of dollars)

Identification code 012–1072–0–1–301	2017 actual	2018 est.	2019 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent .....	5	6	.....
11.5 Other personnel compensation .....	1	1	.....
11.9 Total personnel compensation .....	6	7	.....
12.1 Civilian personnel benefits .....	2	2	.....
21.0 Travel and transportation of persons .....	1	1	.....
25.1 Advisory and assistance services .....	20	23	.....
25.2 Other services from non-Federal sources .....	17	75	.....
25.4 Operation and maintenance of facilities .....	.....	1	.....
25.5 Research and development contracts .....	.....	2	.....
31.0 Equipment .....	.....	1	.....
32.0 Land and structures .....	14	17	.....
41.0 Grants, subsidies, and contributions .....	172	356	.....
99.0 Direct obligations .....	232	485	.....
99.0 Reimbursable obligations .....	7	42	.....
99.9 Total new obligations, unexpired accounts .....	239	527	.....

### Employment Summary

Identification code 012–1072–0–1–301	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	58	67	.....
2001 Reimbursable civilian full-time equivalent employment .....	18	10	.....

### WATERSHED REHABILITATION PROGRAM

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

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

Identification code 012–1002–0–1–301	2017 actual	2018 est.	2019 est.
Obligations by program activity:			
0001 Watershed Rehabilitation Program .....	13	14	.....
0002 Small Watershed Rehabilitation Program .....	15	8	.....
0799 Total direct obligations .....	28	22	.....
0801 Reimbursable program activity .....	6	23	.....
0900 Total new obligations, unexpired accounts .....	34	45	.....
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	22	27	.....
1001 Discretionary unobligated balance brought fwd, Oct 1 .....	3	2	.....
1021 Recoveries of prior year unpaid obligations .....	9	.....	.....
1050 Unobligated balance (total) .....	31	27	.....
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	12	12	.....
1130 Appropriations permanently reduced .....	.....	.....	–46
1134 Appropriations precluded from obligation .....	.....	–49	.....
1160 Appropriation, discretionary (total) .....	12	–37	–46
Appropriations, mandatory:			
1203 Appropriation (previously unavailable) .....	71	59	49
1230 Appropriations and/or unobligated balance of .....	.....	.....	.....
1234 Appropriations precluded from obligation .....	–5	–4	–3
1260 Appropriations, mandatory (total) .....	7	55	46
Spending authority from offsetting collections, discretionary:			
1700 Collected .....	11	.....	.....
1900 Budget authority (total) .....	30	18	.....
1930 Total budgetary resources available .....	61	45	.....
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	27	.....	.....

### Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	252	216	205
3010 New obligations, unexpired accounts .....	34	45	.....
3020 Outlays (gross) .....	–61	–56	–69
3040 Recoveries of prior year unpaid obligations, unexpired .....	–9	.....	.....
3050 Unpaid obligations, end of year .....	216	205	136
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	252	216	205
3200 Obligated balance, end of year .....	216	205	136

### Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross .....	23	–37	–46
Outlays, gross:			
4010 Outlays from new discretionary authority .....	.....	.....	–7
4011 Outlays from discretionary balances .....	12	18	6
4020 Outlays, gross (total) .....	12	18	–1
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4033 Non-Federal sources .....	–11	.....	.....
Mandatory:			
4090 Budget authority, gross .....	7	55	46
Outlays, gross:			
4100 Outlays from new mandatory authority .....	.....	8	7
4101 Outlays from mandatory balances .....	49	30	63
4110 Outlays, gross (total) .....	49	38	70
4180 Budget authority, net (total) .....	19	18	.....
4190 Outlays, net (total) .....	50	56	69

Under the authorities of Section 14 of the Watershed Protection and Flood Prevention Act (16 U.S.C. 1012), assistance is provided to communities to support the rehabilitation of local dams originally constructed with federal assistance and near or past their evaluated life expectancy. No funding is requested in the 2019 Budget. The Budget proposes to permanently cancel \$46 million of mandatory funds available (see General Provisions for the Department of Agriculture).

### Object Classification (in millions of dollars)

Identification code 012–1002–0–1–301	2017 actual	2018 est.	2019 est.
Direct obligations:			
11.1 Personnel compensation: Full-time permanent .....	.....	1	.....
25.1 Advisory and assistance services .....	1	1	.....
25.2 Other services from non-Federal sources .....	.....	4	.....
25.4 Operation and maintenance of facilities .....	.....	1	.....
41.0 Grants, subsidies, and contributions .....	26	15	.....
99.0 Direct obligations .....	27	22	.....
99.0 Reimbursable obligations .....	5	23	.....
99.5 Adjustment for rounding .....	2	.....	.....
99.9 Total new obligations, unexpired accounts .....	34	45	.....

### Employment Summary

Identification code 012–1002–0–1–301	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	1	7	.....
2001 Reimbursable civilian full-time equivalent employment .....	18	.....	.....

### HEALTHY FORESTS RESERVE PROGRAM

The Healthy Forests Reserve Program (HFRP), which is authorized by Title V of the Healthy Forests Restoration Act of 2003 (Public Law 108–148), helps landowners restore, enhance, and protect forest resources on private lands through easements and financial assistance. HFRP focuses on forest ecosystems to: 1) promote the recovery of threatened and endangered species; 2) improve biodiversity; and 3) enhance carbon sequestration.

Administered by NRCS, HFRP is a voluntary program with enrollment limited to land that is privately-held or owned by a Tribe. Land enrolled in HFRP must have a restoration plan that includes practices necessary to restore and enhance habitat for species listed as threatened or endangered,

## HEALTHY FORESTS RESERVE PROGRAM—Continued

or are candidates for the threatened or endangered species list. Technical assistance is provided by USDA to assist owners in complying with the terms of restoration plans under HFRP.

The 2019 Budget does not request funding for HFRP.

## WATER BANK PROGRAM

## Program and Financing (in millions of dollars)

Identification code 012–3320–0–1–302	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Water Bank Program .....	4	5	.....
0900 Total new obligations, unexpired accounts .....	4	5	.....
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	1	1	.....
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	4	4	.....
1930 Total budgetary resources available .....	5	5	.....
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	1	.....	.....
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	13	15	12
3010 New obligations, unexpired accounts .....	4	5	.....
3020 Outlays (gross) .....	–2	–8	–4
3050 Unpaid obligations, end of year .....	15	12	8
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	13	15	12
3200 Obligated balance, end of year .....	15	12	8
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	4	4	.....
Outlays, gross:			
4010 Outlays from new discretionary authority .....	.....	2	.....
4011 Outlays from discretionary balances .....	2	6	4
4020 Outlays, gross (total) .....	2	8	4
4180 Budget authority, net (total) .....	4	4	.....
4190 Outlays, net (total) .....	2	8	4

The Water Bank Program, which is authorized by the Water Bank Act of 1970 (16 U.S.C. 1301–1311), is designed to preserve, restore, and improve wetlands, to conserve surface waters, to preserve and improve habitat for migratory waterfowl and other wildlife resources, and to promote comprehensive and total water management planning. Through the Water Bank Program, NRCS enters into ten-year agreements with landowners and operators to conserve water; to preserve, maintain, and improve the Nation's wetlands; to increase waterfowl habitat in migratory waterfowl nesting, breeding, and feeding areas in the United States; and to secure recreational and environmental benefits for the Nation. No funding is requested in the 2019 Budget for this program.

## Object Classification (in millions of dollars)

Identification code 012–3320–0–1–302	2017 actual	2018 est.	2019 est.
41.0 Direct obligations: Grants, subsidies, and contributions .....	4	4	.....
99.5 Adjustment for rounding .....	.....	1	.....
99.9 Total new obligations, unexpired accounts .....	4	5	.....

## Employment Summary

Identification code 012–3320–0–1–302	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	.....	1	.....

## DAMAGE ASSESSMENT AND RESTORATION REVOLVING FUND

## Program and Financing (in millions of dollars)

Identification code 012–4368–0–3–306	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Damage Assessment & Restoration Revolving .....	.....	4	1
0900 Total new obligations, unexpired accounts (object class 25.2) .....	.....	4	1
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	2	3	.....
Budget authority:			
Appropriations, mandatory:			
1221 Appropriations transferred from other acct [014–1618] ....	1	1	1
1900 Budget authority (total) .....	1	1	1
1930 Total budgetary resources available .....	3	4	1
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	3	.....	.....
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	.....	.....	1
3010 New obligations, unexpired accounts .....	.....	4	1
3020 Outlays (gross) .....	.....	–3	–2
3050 Unpaid obligations, end of year .....	.....	1	.....
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	.....	.....	1
3200 Obligated balance, end of year .....	.....	1	.....
<b>Budget authority and outlays, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	1	1	1
Outlays, gross:			
4100 Outlays from new mandatory authority .....	.....	1	1
4101 Outlays from mandatory balances .....	.....	2	1
4110 Outlays, gross (total) .....	.....	3	2
4180 Budget authority, net (total) .....	1	1	1
4190 Outlays, net (total) .....	.....	3	2

## Trust Funds

## MISCELLANEOUS CONTRIBUTED FUNDS

## Special and Trust Fund Receipts (in millions of dollars)

Identification code 012–8210–0–7–302	2017 actual	2018 est.	2019 est.
0100 Balance, start of year .....	.....	.....	1
Receipts:			
Current law:			
1130 Miscellaneous Contributed Funds .....	.....	1	1
2000 Total: Balances and receipts .....	.....	1	2
5099 Balance, end of year .....	.....	1	2

## Program and Financing (in millions of dollars)

Identification code 012–8210–0–7–302	2017 actual	2018 est.	2019 est.
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	1	1	1
1930 Total budgetary resources available .....	1	1	1
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	1	1	1
4180 Budget authority, net (total) .....	.....	.....	.....
4190 Outlays, net (total) .....	.....	.....	.....

Funds received in this account from State, local, and other organizations are available for work under cooperative agreements for soil survey, watershed protection, and resource conservation and development activities.

**RURAL DEVELOPMENT****Federal Funds****SALARIES AND EXPENSES**

(INCLUDING TRANSFERS OF FUNDS)

For necessary expenses for carrying out the administration and implementation of programs in the Rural Development mission area, including activities with institutions concerning the development and operation of agricultural cooperatives; and for cooperative agreements; \$156,054,000: Provided, That notwithstanding any other provision of law, funds appropriated under this heading may be used for advertising and promotional activities that support the Rural Development mission area.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

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

Identification code 012–0403–0–1–452	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Salaries and expenses .....	235	233	156
0801 Reimbursable program - Program Transfers and Reimbursable Obligations .....	457	447	456
0900 Total new obligations, unexpired accounts .....	692	680	612
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	3	11	16
1012 Unobligated balance transfers between expired and unexpired accounts .....	21	5	
1050 Unobligated balance (total) .....	24	16	16
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	235	233	156
1131 Unobligated balance of appropriations permanently reduced .....	–9		
1160 Appropriation, discretionary (total) .....	226	233	156
Spending authority from offsetting collections, discretionary:			
1700 Collected .....	457	447	456
1701 Change in uncollected payments, Federal sources .....	5		
1750 Spending auth from offsetting collections, disc (total) .....	462	447	456
1900 Budget authority (total) .....	688	680	612
1930 Total budgetary resources available .....	712	696	628
Memorandum (non-add) entries:			
1940 Unobligated balance expiring .....	–9		
1941 Unexpired unobligated balance, end of year .....	11	16	16

**Change in obligated balance:**

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	104	110	67
3010 New obligations, unexpired accounts .....	692	680	612
3011 Obligations ("upward adjustments"), expired accounts .....	4		
3020 Outlays (gross) .....	–683	–723	–625
3041 Recoveries of prior year unpaid obligations, expired .....	–7		
3050 Unpaid obligations, end of year .....	110	67	54
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	–13	–13	–13
3070 Change in uncollected pymts, Fed sources, unexpired .....	–5		
3071 Change in uncollected pymts, Fed sources, expired .....	5		
3090 Uncollected pymts, Fed sources, end of year .....	–13	–13	–13
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	91	97	54
3200 Obligated balance, end of year .....	97	54	41

**Budget authority and outlays, net:**

Discretionary:			
4000 Budget authority, gross .....	688	680	612
Outlays, gross:			
4010 Outlays from new discretionary authority .....	612	633	581
4011 Outlays from discretionary balances .....	71	90	44
4020 Outlays, gross (total) .....	683	723	625
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources .....	–462	–447	–456
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired .....	–5		

4052 Offsetting collections credited to expired accounts .....	5		
4070 Budget authority, net (discretionary) .....	226	233	156
4080 Outlays, net (discretionary) .....	221	276	169
4180 Budget authority, net (total) .....	226	233	156
4190 Outlays, net (total) .....	221	276	169

The Rural Development Salaries and Expenses (S&E) account is a consolidated account to administer all Rural Development programs, including programs administered by the Rural Utilities Service (RUS), the Rural Housing Service (RHS), and the Rural Business-Cooperative Service (RBS). The 2018 Budget eliminates new program funding for programs administered by RBS. For more information about the Rural Development mission area go to [www.rurdev.usda.gov/Home.html](http://www.rurdev.usda.gov/Home.html).

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

Identification code 012–0403–0–1–452	2017 actual	2018 est.	2019 est.
<b>Direct obligations:</b>			
Personnel compensation:			
11.1 Full-time permanent .....	123	121	84
11.3 Other than full-time permanent .....	1	1	1
11.9 Total personnel compensation .....	124	122	85
12.1 Civilian personnel benefits .....	44	43	25
21.0 Travel and transportation of persons .....	4	5	4
23.1 Rental payments to GSA .....	7	7	5
23.2 Rental payments to others .....	7	7	5
23.3 Communications, utilities, and miscellaneous charges .....	1		
24.0 Printing and reproduction .....	1	1	1
25.1 Advisory and assistance services .....	5	5	4
25.2 Other services from non-Federal sources .....		1	1
25.3 Other goods and services from Federal sources .....	1	2	1
25.4 Operation and maintenance of facilities .....	13	13	10
25.5 Research and development contracts .....	27	26	14
26.0 Supplies and materials .....	1	1	1
99.0 Direct obligations .....	235	233	156
99.0 Reimbursable obligations .....	457	447	456
99.9 Total new obligations, unexpired accounts .....	692	680	612

**Employment Summary**

Identification code 012–0403–0–1–452	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	1,650	1,656	1,006
2001 Reimbursable civilian full-time equivalent employment .....	3,157	3,169	2,939

**RURAL DEVELOPMENT DISASTER ASSISTANCE FUND****Program and Financing** (in millions of dollars)

Identification code 012–0405–0–1–453	2017 actual	2018 est.	2019 est.
<b>Budgetary resources:</b>			
Unobligated balance:			
1010 Unobligated balance transfer to other accts [012–1980] .....		–1	
1011 Unobligated balance transfer from other acct [012–1980] .....		1	
4180 Budget authority, net (total) .....			
4190 Outlays, net (total) .....			

**RURAL HOUSING SERVICE****Federal Funds****RURAL HOUSING ASSISTANCE GRANTS**

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

## RURAL HOUSING ASSISTANCE GRANTS—Continued

## Program and Financing (in millions of dollars)

Identification code 012–1953–0–1–604	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0012 Very Low-Income Housing Repair Grants .....	29	30	.....
0016 Rural Housing Preservation Grants .....	5	5	.....
0900 Total new obligations (object class 41.0) .....	34	35	.....
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	3	2	2
1001 Discretionary unobligated balance brought fwd, Oct 1 .....	.....	2	.....
1021 Recoveries of prior year unpaid obligations .....	2	1	1
1050 Unobligated balance (total) .....	5	3	3
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	34	34	.....
1131 Unobligated balance of appropriations permanently reduced .....	–3	.....	.....
1160 Appropriation, discretionary (total) .....	31	34	.....
1930 Total budgetary resources available .....	36	37	3
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	2	2	3
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	13	14	13
3010 New obligations, unexpired accounts .....	34	35	.....
3020 Outlays (gross) .....	–31	–35	–9
3040 Recoveries of prior year unpaid obligations, unexpired .....	–2	–1	–1
3050 Unpaid obligations, end of year .....	14	13	3
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	13	14	13
3200 Obligated balance, end of year .....	14	13	3
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	31	34	.....
Outlays, gross:			
4010 Outlays from new discretionary authority .....	25	27	.....
4011 Outlays from discretionary balances .....	6	8	9
4020 Outlays, gross (total) .....	31	35	9
4180 Budget authority, net (total) .....	31	34	.....
4190 Outlays, net (total) .....	31	35	9

The very low-income housing repair grant program is authorized under section 504 of the Housing Act of 1949, as amended. This grant program enables very low-income elderly residents in rural areas to improve or modernize their dwellings, to make the dwelling safer or more sanitary, or to remove health and safety hazards. No funding is requested in the 2019 Budget.

For other housing assistance grants authorized for funding in this account such as housing preservation grants and supervisory and technical assistance grants as authorized by section 509(f) and 525 of the Housing Act of 1949, as amended, no funding is requested in the 2019 Budget.

## RENTAL ASSISTANCE PROGRAM

## (INCLUDING TRANSFER OF FUNDS)

For rental assistance agreements entered into or renewed pursuant to the authority under section 521(a)(2) or agreements entered into in lieu of debt forgiveness or payments for eligible households as authorized by section 502(c)(5)(D) of the Housing Act of 1949, and for the rural housing voucher program as authorized under section 542 of the Housing Act of 1949, notwithstanding subsection (b) of such section, \$1,351,400,000, of which \$40,000,000 shall be available until September 30, 2020; and in addition such sums as may be necessary, as authorized by section 521(c) of the Act, to liquidate debt incurred prior to fiscal year 1992 to carry out the rental assistance program under section 521(a)(2) of the Act: Provided, That of the amounts made available under this heading, \$1,331,400,000 shall be available for rental assistance agreements: Provided further, That rental assistance agreements entered into or renewed during the current fiscal year shall be funded for a one-

year period: Provided further, That tenants in projects financed under section 514 or 515 shall contribute a minimum of \$50 per month towards the rent, as determined by the Secretary, unless the Secretary determines a lower amount because the tenant qualifies for a hardship exemption, which shall, to the extent practicable, be consistent with similar hardship exemption requirements and conditions established by the Secretary of Housing and Urban Development for similar programs: Provided further, That notwithstanding any other provision of the Act, the Secretary may recapture funds provided for rental assistance under agreements entered into prior to fiscal year 2019 for a project that the Secretary determines no longer needs rental assistance: Provided further, That such recaptured funds shall remain available for obligation in fiscal year 2019 for the purposes specified under this heading: Provided further, That of the amounts made available under this heading, \$20,000,000 shall be available for rural housing vouchers to any low-income household, including a household that does not receive rental assistance, residing in a property financed with a section 515 loan that has been prepaid or otherwise paid off after September 30, 2005: Provided further, That the amount of such vouchers shall be equal to the difference between comparable market rent for the section 515 unit and the tenant paid rent for such unit: Provided further, That such vouchers shall be subject to the availability of annual appropriations: Provided further, That the Secretary shall, to the maximum extent practicable, administer such vouchers with current regulations and administrative guidance applicable to section 8 housing vouchers administered by the Secretary of the Department of Housing and Urban Development: Provided further, That any balances available for the rural housing voucher program in the "Multi-Family Housing Revitalization Program Account" shall be transferred to and merged with this account and available for the rural housing voucher program: Provided further, That if the Secretary determines that the amount made available for vouchers or rental assistance in this Act is not needed for vouchers or rental assistance, the Secretary may use such funds for any of the programs described under this heading.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

## Program and Financing (in millions of dollars)

Identification code 012–0137–0–1–604	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Rental assistance program .....	1,365	1,395	1,371
0002 Vouchers .....	.....	.....	20
0900 Total new obligations (object class 41.0) .....	1,365	1,395	1,391
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	.....	40	40
1011 Unobligated balance transfer from other acct [012–2002] ....	.....	.....	2
1050 Unobligated balance (total) .....	.....	40	42
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	1,405	1,395	1,351
1100 Appropriation .....	8	7	6
1139 Appropriations substituted for borrowing authority .....	–8	–7	–6
1160 Appropriation, discretionary (total) .....	1,405	1,395	1,351
1930 Total budgetary resources available .....	1,405	1,435	1,393
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	40	40	2
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	784	975	1,174
3010 New obligations, unexpired accounts .....	1,365	1,395	1,391
3020 Outlays (gross) .....	–1,174	–1,196	–1,631
3031 Unpaid obligations transferred from other accts [012–2002] .....	.....	.....	17
3050 Unpaid obligations, end of year .....	975	1,174	951
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	784	975	1,174
3200 Obligated balance, end of year .....	975	1,174	951
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	1,405	1,395	1,351
Outlays, gross:			
4010 Outlays from new discretionary authority .....	480	628	605
4011 Outlays from discretionary balances .....	694	568	1,026



4020	Outlays, gross (total) .....	1,174	1,196	1,631
	Offsets against gross budget authority and outlays:			
	Offsetting collections (collected) from:			
4033	Non-Federal sources .....	-1		
	Additional offsets against gross budget authority only:			
4052	Offsetting collections credited to expired accounts .....	1		
4070	Budget authority, net (discretionary) .....	1,405	1,395	1,351
4080	Outlays, net (discretionary) .....	1,173	1,196	1,631
4180	Budget authority, net (total) .....	1,405	1,395	1,351
4190	Outlays, net (total) .....	1,173	1,196	1,631

The rental assistance program is authorized under section 521(a)(2) of the Housing Act of 1949, as amended, and is designed to reduce rent expenses for very low-income and low-income families living in RHS-financed rural rental and farm labor housing projects. The rural housing voucher program is authorized under section 542 of the Housing Act of 1949 and may be used to assist families displaced when the mortgage on the RHS-financed rural rental housing projects is prepaid or paid in full. A voucher can be used in lieu of rental assistance, which is no longer available once the property is paid-off in full. Beginning in 2019, the appropriations for rental assistance and vouchers is being combined to facilitate funding flexibilities with like programs. A total of \$1.35 billion is being requested, of which \$1.33 billion is provided for renewals of existing rental assistance contract, maintaining a sustainable rental assistance program. In addition, the Budget requests that residents receiving rental assistance payments will be required to pay a minimum rent of \$50 per month, unless the Department determines a lower amount because the tenant qualifies for a hardship exemption. Of the total amount provided, the Budget requests \$20 million for housing vouchers. The vouchers related to prepayments will be awarded based on prioritization of need as determined by the Secretary. In addition, all balances related to rural housing voucher program will be transferred and merged in to this account from the Multi-family Housing Revitalization Account.

From 1978 through 1991, the rental assistance program was funded under the Rural Housing Insurance Fund (RHIF). Beginning in 1992, pursuant to Credit Reform, a separate grant account was established for this program. Prior year obligations are funded with "such sums" amounts to cover those pre-credit reform contracts in RHIF.

#### MULTI-FAMILY HOUSING REVITALIZATION PROGRAM ACCOUNT

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

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

Identification code 012–2002–0–1–604	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0010 Grants .....	22	23	
0011 MFH Pilot Program .....		2	
0091 Direct program activities, subtotal .....	22	25	
Credit program obligations:			
0701 Direct loan subsidy .....	14	24	
0703 Subsidy for modifications of direct loans .....	1	4	
0705 Reestimates of direct loan subsidy .....	1	2	
0709 Administrative expenses .....	1	1	
0791 Direct program activities, subtotal .....	17	31	
0900 Total new obligations (object class 41.0) .....	39	56	
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	3	12	5
1001 Discretionary unobligated balance brought fwd, Oct 1 .....	3	12	
1010 Unobligated balance transfer to other accts [012–0137] .....			-2
1010 Unobligated balance transfer to other accts [012–2081] .....			-3
1021 Recoveries of prior year unpaid obligations .....	6	5	
1050 Unobligated balance (total) .....	9	17	

Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	41	42	
Appropriations, mandatory:			
1200 Appropriation .....	1	2	
1900 Budget authority (total) .....	42	44	
1930 Total budgetary resources available .....	51	61	
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	12	5	

#### Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	74	59	65
3010 New obligations, unexpired accounts .....	39	56	
3020 Outlays (gross) .....	-48	-45	
3030 Unpaid obligations transferred to other accts [012–0137] .....			-17
3030 Unpaid obligations transferred to other accts [012–2081] .....			-48
3040 Recoveries of prior year unpaid obligations, unexpired .....	-6	-5	
3050 Unpaid obligations, end of year .....	59	65	
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	74	59	65
3200 Obligated balance, end of year .....	59	65	

#### Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross .....	41	42	
Outlays, gross:			
4010 Outlays from new discretionary authority .....	9	8	
4011 Outlays from discretionary balances .....	38	35	
4020 Outlays, gross (total) .....	47	43	
Mandatory:			
4090 Budget authority, gross .....	1	2	
Outlays, gross:			
4100 Outlays from new mandatory authority .....	1	2	
4180 Budget authority, net (total) .....	42	44	
4190 Outlays, net (total) .....	48	45	

#### Summary of Loan Levels, Subsidy Budget Authority and Outlays by Program (in millions of dollars)

Identification code 012–2002–0–1–604	2017 actual	2018 est.	2019 est.
Direct loan levels supportable by subsidy budget authority:			
115001 Multi-Family Housing Relending Demo .....		1	
115002 Multi-Family Housing Revitalization Seconds .....	25	32	
115003 Multi-Family Revitalization Zero .....		13	
115999 Total direct loan levels .....	25	46	
Direct loan subsidy (in percent):			
132001 Multi-Family Housing Relending Demo .....		29.49	
132002 Multi-Family Housing Revitalization Seconds .....	57.01	54.68	
132003 Multi-Family Revitalization Zero .....	51.29	48.92	
132999 Weighted average subsidy rate .....	57.01	52.50	
Direct loan subsidy budget authority:			
133002 Multi-Family Housing Revitalization Seconds .....	14	18	
133003 Multi-Family Revitalization Zero .....		6	
133999 Total subsidy budget authority .....	14	24	
Direct loan subsidy outlays:			
134001 Multi-Family Housing Relending Demo .....		1	
134002 Multi-Family Housing Revitalization Seconds .....	14	16	
134003 Multi-Family Revitalization Zero .....	10	2	
134006 Multi-Family Housing Revitalization Modifications .....	3		
134999 Total subsidy outlays .....	27	19	
Direct loan reestimates:			
135001 Multi-Family Housing Relending Demo .....		1	
135002 Multi-Family Housing Revitalization Seconds .....	1		
135003 Multi-Family Revitalization Zero .....		-2	
135006 Multi-Family Housing Revitalization Modifications .....	-5	-18	
135999 Total direct loan reestimates .....	-4	-19	

This account includes funding for vouchers as authorized in section 542 of the Housing Act of 1949 to be used to assist families displaced when the mortgage on the RHS-financed rural rental housing projects is prepaid or paid in full. A voucher can be used in lieu of rental assistance, which is no longer available once the property is paid-off. This account also reflects the funding for pilot programs to repair and rehabilitate multifamily housing projects financed under USDA's section 514 and 515 direct loan programs. These have included grants and direct loans (zero percent, soft-second, modifications, and the relending demonstration program) since 2006. Beginning in 2019, \$20 million in funding for the rural housing voucher

## MULTI-FAMILY HOUSING REVITALIZATION PROGRAM ACCOUNT—Continued

program is being requested in the Rental Assistance Program Account to facilitate funding flexibilities with like programs. All balances in this account associated with vouchers will be transferred and merged with the Rental Assistance Program Account as well. No funding is requested in the 2019 Budget for the multi-family housing revitalization pilot program. Consistent with facilitating funding flexibilities and to be able to modify post credit reform section 515 multi-family housing loans in the future, all the balances associated with the multi-family housing demonstration programs in this account will be transferred and merged with the Rural Housing Insurance Fund Program Account.

## MULTIFAMILY HOUSING REVITALIZATION DIRECT LOAN FINANCING ACCOUNT

## Program and Financing (in millions of dollars)

Identification code 012-4269-0-3-604	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
Credit program obligations:			
0710 Direct loan obligations .....	25	46	.....
0713 Payment of interest to Treasury .....	14	15	.....
0742 Downward reestimates paid to receipt accounts .....	5	16	.....
0743 Interest on downward reestimates .....	1	4	.....
0744 Adjusting payments to liquidating accounts .....	4	.....	.....
0900 Total new obligations, unexpired accounts .....	49	81	.....
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	11	4	.....
1021 Recoveries of prior year unpaid obligations .....	14	.....	.....
1023 Unobligated balances applied to repay debt .....	-14	-4	.....
1024 Unobligated balance of borrowing authority withdrawn .....	-11	.....	.....
Financing authority:			
Borrowing authority, mandatory:			
1400 Borrowing authority .....	30	81	.....
Spending authority from offsetting collections, mandatory:			
1800 Collected .....	53	28	.....
1801 Change in uncollected payments, Federal sources .....	-16	9	.....
1825 Spending authority from offsetting collections applied to repay debt .....	-14	-37	.....
1850 Spending auth from offsetting collections, mand (total) .....	23	.....	.....
1900 Budget authority (total) .....	53	81	.....
1930 Total budgetary resources available .....	53	81	.....
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	4	.....	.....
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	147	85	92
3010 New obligations, unexpired accounts .....	49	81	.....
3020 Outlays (gross) .....	-97	-74	.....
3030 Unpaid obligations transferred to other accts [012-4215] .....	.....	.....	-92
3040 Recoveries of prior year unpaid obligations, unexpired .....	-14	.....	.....
3050 Unpaid obligations, end of year .....	85	92	.....
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-58	-42	-51
3070 Change in uncollected pymts, Fed sources, unexpired .....	16	-9	.....
3080 Uncollected pymts from Fed sources transferred to other accounts .....	.....	.....	51
3090 Uncollected pymts, Fed sources, end of year .....	-42	-51	.....
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	89	43	41
3200 Obligated balance, end of year .....	43	41	.....
<b>Financing authority and disbursements, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	53	81	.....
Financing disbursements:			
4110 Outlays, gross (total) .....	97	74	.....
Offsets against gross financing authority and disbursements:			
Offsetting collections (collected) from:			
4120 Federal sources - subsidy outlays from program account .....	-28	-21	.....
4120 Modification Costs .....	-19	.....	.....
4122 Interest on uninvested funds .....	-3	-4	.....
4123 Repayments of Principal .....	-2	-2	.....

4123 Interest receivable on loans .....	-1	-1	.....
4130 Offsets against gross budget authority and outlays (total) ....	-53	-28	.....
Additional offsets against financing authority only (total):			
4140 Change in uncollected pymts, Fed sources, unexpired .....	16	-9	.....
4160 Budget authority, net (mandatory) .....	16	44	.....
4170 Outlays, net (mandatory) .....	44	46	.....
4180 Budget authority, net (total) .....	16	44	.....
4190 Outlays, net (total) .....	44	46	.....

## Status of Direct Loans (in millions of dollars)

Identification code 012-4269-0-3-604	2017 actual	2018 est.	2019 est.
Position with respect to appropriations act limitation on obligations:			
1111 Direct loan obligations from current-year authority .....	33	40	.....
1121 Limitation available from carry-forward .....	1	7	.....
1142 Unobligated direct loan limitation (-) .....	-9	-1	.....
1150 Total direct loan obligations .....	25	46	.....
Cumulative balance of direct loans outstanding:			
1210 Outstanding, start of year .....	642	717	755
Disbursements:			
1231 Direct loan disbursements .....	44	36	.....
1233 Purchase of loans assets from a liquidating account .....	33	4	.....
1251 Repayments: Repayments and prepayments .....	-2	-2	.....
1264 Write-offs for default: Other adjustments, net (+ or -) .....	.....	.....	-755
1290 Outstanding, end of year .....	717	755	.....

This account reflects the financing for the direct pilot program loans (zero percent, soft-second, modifications, and the relending demonstration program) authorized in the Multifamily Housing Revitalization Program Account. Beginning in 2019, this activity will be reflected in the Rural Housing Insurance Fund Direct Loan Financing Account. This transition will facilitate the modification of post credit reform section 515 multifamily housing direct loans going forward.

## Balance Sheet (in millions of dollars)

Identification code 012-4269-0-3-604	2016 actual	2017 actual
<b>ASSETS:</b>		
1101 Federal assets: Fund balances with Treasury .....	28	47
Net value of assets related to post-1991 direct loans receivable:		
1401 Direct loans receivable, gross .....	642	717
1402 Interest receivable .....	48	61
1405 Allowance for subsidy cost (-) .....	-401	-445
1499 Net present value of assets related to direct loans .....	289	333
1999 Total assets .....	317	380
<b>LIABILITIES:</b>		
2104 Federal liabilities: Resources payable to Treasury .....	317	380
4999 Total liabilities and net position .....	317	380

## MUTUAL AND SELF-HELP HOUSING GRANTS

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

## Program and Financing (in millions of dollars)

Identification code 012-2006-0-1-604	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Mutual and self-help housing grants .....	37	30	.....
0900 Total new obligations (object class 41.0) .....	37	30	.....
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	10	6	7
1001 Discretionary unobligated balance brought fwd, Oct 1 .....	.....	6	.....
1021 Recoveries of prior year unpaid obligations .....	3	1	1
1050 Unobligated balance (total) .....	13	7	8

Budget authority:			
Appropriations, discretionary:			
1100	Appropriation .....	30	30
1930	Total budgetary resources available .....	43	37
Memorandum (non-add) entries:			
1941	Unexpired unobligated balance, end of year .....	6	7
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1 .....	54	57
3010	New obligations, unexpired accounts .....	37	30
3020	Outlays (gross) .....	-31	-34
3040	Recoveries of prior year unpaid obligations, unexpired .....	-3	-1
3050	Unpaid obligations, end of year .....	57	52
Memorandum (non-add) entries:			
3100	Obligated balance, start of year .....	54	57
3200	Obligated balance, end of year .....	57	52
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000	Budget authority, gross .....	30	30
Outlays, gross:			
4010	Outlays from new discretionary authority .....	4	5
4011	Outlays from discretionary balances .....	27	29
4020	Outlays, gross (total) .....	31	34
4180	Budget authority, net (total) .....	30	30
4190	Outlays, net (total) .....	31	34

This program is authorized under section 523 of the Housing Act of 1949, as amended. Grants and contracts are made for the purpose of providing technical and supervisory assistance to groups of families to enable them to build their own homes through the mutual exchange of labor. No funding is requested in the 2019 Budget for this program.

#### RURAL COMMUNITY FACILITIES PROGRAM ACCOUNT

(INCLUDING TRANSFERS OF FUNDS)

For gross obligations for the principal amount of direct loans as authorized by section 306 and described in section 381E(d)(1) of the Consolidated Farm and Rural Development Act, \$3,500,000,000 for direct loans: Provided, That for the purposes of determining eligibility or level of program assistance the Secretary shall not include incarcerated prison populations.

In addition, for administrative expenses necessary to carry out the direct and guaranteed loan programs, \$147,591,000 shall be paid to the appropriation for "Rural Development, Salaries and Expenses".

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

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

Identification code 012–1951–0–1–452	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0010	CF Grants .....	34	34
0012	Rural Community Development Initiative Grants .....	4	5
0013	Economic Impact Initiative Grants .....	6	7
0091	Direct program activities, subtotal .....	44	46
Credit program obligations:			
0702	Loan guarantee subsidy .....	4	4
0705	Reestimates of direct loan subsidy .....	191	242
0706	Interest on reestimates of direct loan subsidy .....	37	36
0707	Reestimates of loan guarantee subsidy .....	12	10
0708	Interest on reestimates of loan guarantee subsidy .....	5	3
0709	Administrative expenses .....		148
0791	Direct program activities, subtotal .....	249	295
0900	Total new obligations (object class 41.0) .....	293	341
<b>Budgetary resources:</b>			
Unobligated balance:			
1000	Unobligated balance brought forward, Oct 1 .....	6	9
1001	Discretionary unobligated balance brought fwd, Oct 1 .....	6	9
1021	Recoveries of prior year unpaid obligations .....	4	4
1050	Unobligated balance (total) .....	10	13

Budget authority:			
Appropriations, discretionary:			
1100	Appropriation .....	47	47
1131	Unobligated balance of appropriations permanently reduced .....	-1	-3
1160	Appropriation, discretionary (total) .....	46	47
Appropriations, mandatory:			
1200	Appropriation .....	246	291
1900	Budget authority (total) .....	292	338
1930	Total budgetary resources available .....	302	351
Memorandum (non-add) entries:			
1941	Unexpired unobligated balance, end of year .....	9	10
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1 .....	82	84
3010	New obligations, unexpired accounts .....	293	341
3020	Outlays (gross) .....	-287	-340
3040	Recoveries of prior year unpaid obligations, unexpired .....	-4	-4
3050	Unpaid obligations, end of year .....	84	81
Memorandum (non-add) entries:			
3100	Obligated balance, start of year .....	82	84
3200	Obligated balance, end of year .....	84	81
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000	Budget authority, gross .....	46	47
Outlays, gross:			
4010	Outlays from new discretionary authority .....	5	6
4011	Outlays from discretionary balances .....	36	43
4020	Outlays, gross (total) .....	41	49
Mandatory:			
4090	Budget authority, gross .....	246	291
Outlays, gross:			
4100	Outlays from new mandatory authority .....	246	291
4180	Budget authority, net (total) .....	292	338
4190	Outlays, net (total) .....	287	340

#### Summary of Loan Levels, Subsidy Budget Authority and Outlays by Program (in millions of dollars)

Identification code 012–1951–0–1–452	2017 actual	2018 est.	2019 est.
Direct loan levels supportable by subsidy budget authority:			
115002	Community Facility Loans .....	2,596	2,600
115005	Direct loan levels .....	4	
115999	Total direct loan levels .....	2,600	2,600
Direct loan subsidy (in percent):			
132002	Community Facility Loans .....	-2.56	-8.10
132005	Subsidy rate .....	-3.83	
132999	Weighted average subsidy rate .....	-2.56	-8.10
Direct loan subsidy budget authority:			
133002	Community Facility Loans .....	-67	-211
133999	Total subsidy budget authority .....	-67	-211
Direct loan subsidy outlays:			
134002	Community Facility Loans .....	-118	-122
134999	Total subsidy outlays .....	-118	-122
Direct loan reestimates:			
135002	Community Facility Loans .....	176	61
135999	Total direct loan reestimates .....	176	61
Guaranteed loan levels supportable by subsidy budget authority:			
215002	Community Facility Loan Guarantees .....	150	137
215999	Total loan guarantee levels .....	150	137
Guaranteed loan subsidy (in percent):			
232002	Community Facility Loan Guarantees .....	2.24	3.27
232999	Weighted average subsidy rate .....	2.24	3.27
Guaranteed loan subsidy budget authority:			
233002	Community Facility Loan Guarantees .....	3	4
233999	Total subsidy budget authority .....	3	4
Guaranteed loan subsidy outlays:			
234002	Community Facility Loan Guarantees .....	3	6
234999	Total subsidy outlays .....	3	6
Guaranteed loan reestimates:			
235002	Community Facility Loan Guarantees .....	13	5
235999	Total guaranteed loan reestimates .....	13	5

## RURAL COMMUNITY FACILITIES PROGRAM ACCOUNT—Continued

## Summary of Loan Levels, Subsidy Budget Authority and Outlays by Program—Continued

Identification code 012–1951–0–1–452	2017 actual	2018 est.	2019 est.
Administrative expense data:			
3510 Budget authority .....			148
3590 Outlays from new authority .....			148

This account funds the direct community facility loans and community facility grants, which are authorized under sections 306(a)(1) and 306(a)(19) of the Consolidated Farm and Rural Development Act, as amended. Loans are provided to local governments and nonprofit organizations for the construction and improvement of community facilities providing essential services in rural areas of not more than 20,000 population, such as hospitals and fire stations. Total program level in 2018 is projected to be \$3.5 billion for direct loans. The 2019 Budget proposes no guaranteed loans or funding for place-based community projects, Rural Community Development Initiative, and Tribal College Grants. The Budget also proposes to permanently cancel \$3 million in unobligated balances from this account.

As required by the Federal Credit Reform Act of 1990, this account records, for this program, the subsidy costs associated with the direct loans obligated and loan guarantees committed in 1992 and beyond (including credit sales of acquired property), as well as administrative expenses of this program. The subsidy amounts are estimated on a present value basis; the administrative expenses are estimated on a cash basis. For administrative costs, the 2019 Budget requests \$147.6 million.

## RURAL COMMUNITY FACILITY DIRECT LOANS FINANCING ACCOUNT

## Program and Financing (in millions of dollars)

Identification code 012–4225–0–3–452	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
Credit program obligations:			
0710 Direct loan obligations .....	2,600	2,600	3,500
0713 Payment of interest to Treasury .....	295	304	313
0740 Negative subsidy obligations .....	67	211	266
0742 Downward reestimates paid to receipt accounts .....	50	215	
0743 Interest on downward reestimates .....	2	3	
0900 Total new obligations, unexpired accounts .....	3,014	3,333	4,079
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	339	122	
1021 Recoveries of prior year unpaid obligations .....	217		
1023 Unobligated balances applied to repay debt .....	–339	–122	
1024 Unobligated balance of borrowing authority withdrawn .....	–217		
Financing authority:			
Borrowing authority, mandatory:			
1400 Borrowing authority .....	2,719	2,203	3,106
Spending authority from offsetting collections, mandatory:			
1800 Collected .....	951	1,130	973
1825 Spending authority from offsetting collections applied to repay debt .....	–534		
1850 Spending auth from offsetting collections, mand (total) .....	417	1,130	973
1900 Budget authority (total) .....	3,136	3,333	4,079
1930 Total budgetary resources available .....	3,136	3,333	4,079
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	122		
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	4,722	5,416	6,307
3010 New obligations, unexpired accounts .....	3,014	3,333	4,079
3020 Outlays (gross) .....	–2,103	–2,442	–2,175
3040 Recoveries of prior year unpaid obligations, unexpired .....	–217		
3050 Unpaid obligations, end of year .....	5,416	6,307	8,211
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	–1	–1	–1
3090 Uncollected pymts, Fed sources, end of year .....	–1	–1	–1
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	4,721	5,415	6,306

3200 Obligated balance, end of year .....	5,415	6,306	8,210
<b>Financing authority and disbursements, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	3,136	3,333	4,079
Financing disbursements:			
4110 Outlays, gross (total) .....	2,103	2,442	2,175
Offsets against gross financing authority and disbursements:			
Offsetting collections (collected) from:			
4120 Federal sources .....	–228	–278	
4122 Interest on uninvested funds .....	–63	–65	–67
4123 Repayment of principal .....	–420	–502	–578
4123 Interest received on loans .....	–240	–285	–328
4130 Offsets against gross budget authority and outlays (total) ....	–951	–1,130	–973
4160 Budget authority, net (mandatory) .....	2,185	2,203	3,106
4170 Outlays, net (mandatory) .....	1,152	1,312	1,202
4180 Budget authority, net (total) .....	2,185	2,203	3,106
4190 Outlays, net (total) .....	1,152	1,312	1,202

## Status of Direct Loans (in millions of dollars)

Identification code 012–4225–0–3–452	2017 actual	2018 est.	2019 est.
Position with respect to appropriations act limitation on obligations:			
1111 Direct loan obligations from current-year authority .....	3,000	2,600	3,500
1142 Unobligated direct loan limitation (-) .....	–400		
1150 Total direct loan obligations .....	2,600	2,600	3,500
Cumulative balance of direct loans outstanding:			
1210 Outstanding, start of year .....	6,290	7,497	8,624
1231 Disbursements: Direct loan disbursements .....	1,637	1,640	1,614
1251 Repayments: Repayments and prepayments .....	–421	–502	–578
Write-offs for default:			
1263 Direct loans .....	–12	–11	–11
1264 Other adjustments, net (+ or -) .....	3		
1290 Outstanding, end of year .....	7,497	8,624	9,649

This account reflects the funding from direct community facility loans to non-profit organizations and local governments for the construction and improvement of community facilities providing essential services in rural areas, such as hospitals, libraries, and fire/police stations. Loans made prior to 1992 are recorded in the Rural Development Insurance Fund Liquidating Account.

## Balance Sheet (in millions of dollars)

Identification code 012–4225–0–3–452	2016 actual	2017 actual
<b>ASSETS:</b>		
Federal assets:		
1101 Fund balances with Treasury .....	888	1,005
Investments in US securities:		
1106 Receivables, net .....	225	278
Net value of assets related to post–1991 direct loans receivable:		
1401 Direct loans receivable, gross .....	6,290	7,497
1402 Interest receivable .....	48	53
1405 Allowance for subsidy cost (-) .....	–192	–140
1499 Net present value of assets related to direct loans .....	6,146	7,410
1999 Total assets .....	7,259	8,693
<b>LIABILITIES:</b>		
Federal liabilities:		
2101 Accounts payable .....	7,207	8,476
2105 Other .....	52	217
2999 Total liabilities .....	7,259	8,693
4999 Total liabilities and net position .....	7,259	8,693

## RURAL COMMUNITY FACILITY GUARANTEED LOANS FINANCING ACCOUNT

## Program and Financing (in millions of dollars)

Identification code 012–4228–0–3–452	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
Credit program obligations:			
0711 Default claim payments on principal .....	10	11	11
0713 Payment of interest to Treasury .....	1	1	1

0742	Downward reestimates paid to receipt accounts .....	3	6	.....
0743	Interest on downward reestimates .....	2	2	.....
0900	Total new obligations, unexpired accounts .....	16	20	12

**Budgetary resources:**

Unobligated balance:				
1000	Unobligated balance brought forward, Oct 1 .....	61	63	50
1023	Unobligated balances applied to repay debt .....	-13	-15	.....
1050	Unobligated balance (total) .....	48	48	50
Financing authority:				
Borrowing authority, mandatory:				
1400	Borrowing authority .....	8	.....	.....
Spending authority from offsetting collections, mandatory:				
1800	Collected .....	24	23	9
1801	Change in uncollected payments, Federal sources .....	-1	-1	-6
1850	Spending auth from offsetting collections, mand (total) .....	23	22	3
1900	Budget authority (total) .....	31	22	3
1930	Total budgetary resources available .....	79	70	53
Memorandum (non-add) entries:				
1941	Unexpired unobligated balance, end of year .....	63	50	41

**Change in obligated balance:**

Unpaid obligations:				
3010	New obligations, unexpired accounts .....	16	20	12
3020	Outlays (gross) .....	-16	-20	-12
Uncollected payments:				
3060	Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-14	-13	-12
3070	Change in uncollected pymts, Fed sources, unexpired .....	1	1	6
3090	Uncollected pymts, Fed sources, end of year .....	-13	-12	-6
Memorandum (non-add) entries:				
3100	Obligated balance, start of year .....	-14	-13	-12
3200	Obligated balance, end of year .....	-13	-12	-6

**Financing authority and disbursements, net:**

Mandatory:				
4090	Budget authority, gross .....	31	22	3
Financing disbursements:				
4110	Outlays, gross (total) .....	16	20	12
Offsets against gross financing authority and disbursements:				
Offsetting collections (collected) from:				
4120	Federal sources .....	-21	-19	-5
4122	Interest on uninvested funds .....	-1	-2	-2
4123	Guarantee Fees .....	-1	-1	-1
4123	Repayment of loan principal .....	-1	-1	-1
4130	Offsets against gross budget authority and outlays (total) ....	-24	-23	-9
Additional offsets against financing authority only (total):				
4140	Change in uncollected pymts, Fed sources, unexpired .....	1	1	6
4160	Budget authority, net (mandatory) .....	8	.....	.....
4170	Outlays, net (mandatory) .....	-8	-3	3
4180	Budget authority, net (total) .....	8	.....	.....
4190	Outlays, net (total) .....	-8	-3	3

**Status of Guaranteed Loans (in millions of dollars)**

Identification code 012-4228-0-3-452		2017 actual	2018 est.	2019 est.
Position with respect to appropriations act limitation on commitments:				
2111	Guaranteed loan commitments from current-year authority .....	148	137	.....
2121	Limitation available from carry-forward .....	4	.....	.....
2142	Uncommitted loan guarantee limitation .....	-3	.....	.....
2150	Total guaranteed loan commitments .....	149	137	.....
2199	Guaranteed amount of guaranteed loan commitments .....	.....	112	.....
Cumulative balance of guaranteed loans outstanding:				
2210	Outstanding, start of year .....	1,216	1,129	1,122
2231	Disbursements of new guaranteed loans .....	92	159	154
2251	Repayments and prepayments .....	-166	-155	-154
Adjustments:				
2263	Terminations for default that result in claim payments .....	-10	-11	-11
2264	Other adjustments, net .....	-3	.....	.....
2290	Outstanding, end of year .....	1,129	1,122	1,111
Memorandum:				
2299	Guaranteed amount of guaranteed loans outstanding, end of year .....	994	898	898
Addendum:				
Cumulative balance of defaulted guaranteed loans that result in loans receivable:				
2310	Outstanding, start of year .....	13	7	8

2331	Disbursements for guaranteed loan claims .....	2	2	.....
2351	Repayments of loans receivable .....	.....	.....	-1
2361	Write-offs of loans receivable .....	-2	-1	.....
2364	Other adjustments, net .....	-4	.....	.....
2390	Outstanding, end of year .....	7	8	9

This account finances loan guarantee commitments for essential community facilities in rural areas. Loans made prior to 1992 are recorded in the Rural Development Insurance Fund Liquidating Account.

**Balance Sheet (in millions of dollars)**

Identification code 012-4228-0-3-452	2016 actual	2017 actual
ASSETS:		
1101 Federal assets: Fund balances with Treasury .....	47	51
Net value of assets related to post-1991 acquired defaulted guaranteed loans receivable:		
1501 Defaulted guaranteed loans receivable, gross .....	13	7
1505 Allowance for subsidy cost (-) .....	.....	.....
1599 Net present value of assets related to defaulted guaranteed loans .....	13	7
1999 Total assets .....	60	58
LIABILITIES:		
2104 Federal liabilities: Resources payable to Treasury .....	20	15
2204 Non-Federal liabilities: Liabilities for loan guarantees .....	40	43
2999 Total liabilities .....	60	58
4999 Total liabilities and net position .....	60	58

**RURAL HOUSING INSURANCE FUND PROGRAM ACCOUNT**

(INCLUDING TRANSFERS OF FUNDS)

For gross obligations for the principal amount of direct and guaranteed loans as authorized by title V of the Housing Act of 1949, to be available from funds in the rural housing insurance fund, as follows: \$24,000,000,000 shall be for unsubsidized guaranteed loans; \$250,000,000 for section 538 guaranteed multi-family housing loans; and \$10,000,000 for credit sales of single family housing acquired property: Provided, That to support the loan program level for section 538 guaranteed loans made available under this heading the Secretary may charge or adjust any fees to cover the projected cost of such loan guarantees pursuant to the provisions of the Credit Reform Act of 1990 (2 U.S.C. 661 et seq.), and the interest on such loans may not be subsidized: Provided further, That applicants in communities that have a current rural area waiver under section 541 of the Housing Act of 1949 (42 U.S.C. 1490q) shall be treated as living in a rural area for purposes of section 502 guaranteed loans provided under this heading: Provided further, That all balances, including obligated balances, available for all demonstration programs for the preservation and revitalization of section 514, 515, and 516 multi-family rental housing properties in the "Multi-Family Housing Revitalization Program Account" shall be transferred to and merged with this account, and shall be available for the preservation and revitalization of section 514, 515, and 516 multi-family rental housing properties, including the restructuring of existing USDA multi-family housing loans: Provided further, That following the transfer of balances described in the preceding proviso, any adjustments to obligations for demonstration programs for the preservation and revitalization of section 514, 515, and 516 multi-family rental housing properties incurred in the "Multi-Family Housing Revitalization Program Account" shall be made in this account.

In addition, for administrative expenses necessary to carry out the direct and guaranteed loan programs, \$244,249,000 shall be paid to the appropriation for "Rural Development, Salaries and Expenses".

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

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

Identification code 012-2081-0-1-371		2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>				
0011	Farm labor housing grants .....	14	11	.....
Credit program obligations:				
0701	Direct loan subsidy .....	90	61	.....
0705	Reestimates of direct loan subsidy .....	34	63	.....
0706	Interest on reestimates of direct loan subsidy .....	42	49	.....

## RURAL HOUSING INSURANCE FUND PROGRAM ACCOUNT—Continued

## Program and Financing—Continued

Identification code 012–2081–0–1–371	2017 actual	2018 est.	2019 est.
0707 Reestimates of loan guarantee subsidy .....	277	42	.....
0708 Interest on reestimates of loan guarantee subsidy .....	131	8	.....
0709 Administrative expenses .....	412	409	244
0791 Direct program activities, subtotal .....	986	632	244
0900 Total new obligations, unexpired accounts .....	1,000	643	244
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	8	17	48
1001 Discretionary unobligated balance brought fwd, Oct 1 .....	8	17	.....
1011 Unobligated balance transfer from other acct [012–2002] .....	.....	.....	3
1021 Recoveries of prior year unpaid obligations .....	17	6	1
1050 Unobligated balance (total) .....	25	23	52
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	510	506	244
1120 Appropriations transferred to other acct [012–4609] .....	–1	.....	.....
1160 Appropriation, discretionary (total) .....	509	506	244
Appropriations, mandatory:			
1200 Appropriation .....	484	162	.....
1900 Budget authority (total) .....	993	668	244
1930 Total budgetary resources available .....	1,018	691	296
Memorandum (non-add) entries:			
1940 Unobligated balance expiring .....	–1	.....	.....
1941 Unexpired unobligated balance, end of year .....	17	48	52
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	120	106	64
3010 New obligations, unexpired accounts .....	1,000	643	244
3020 Outlays (gross) .....	–990	–679	–311
3031 Unpaid obligations transferred from other accts [012–2002] .....	.....	.....	48
3040 Recoveries of prior year unpaid obligations, unexpired .....	–17	–6	–1
3041 Recoveries of prior year unpaid obligations, expired .....	–7	.....	.....
3050 Unpaid obligations, end of year .....	106	64	44
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	120	106	64
3200 Obligated balance, end of year .....	106	64	44
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	509	506	244
Outlays, gross:			
4010 Outlays from new discretionary authority .....	462	469	244
4011 Outlays from discretionary balances .....	44	48	67
4020 Outlays, gross (total) .....	506	517	311
Mandatory:			
4090 Budget authority, gross .....	484	162	.....
Outlays, gross:			
4100 Outlays from new mandatory authority .....	484	162	.....
4180 Budget authority, net (total) .....	993	668	244
4190 Outlays, net (total) .....	990	679	311

## Summary of Loan Levels, Subsidy Budget Authority and Outlays by Program (in millions of dollars)

Identification code 012–2081–0–1–371	2017 actual	2018 est.	2019 est.
Direct loan levels supportable by subsidy budget authority:			
115001 Section 502 Single-Family Housing .....	1,000	1,000	.....
115004 Section 515 Multi-Family Housing .....	35	39	.....
115007 Section 504 Housing Repair .....	20	30	.....
115011 Section 514 Farm Labor Housing .....	35	28	.....
115012 Section 524 Site Development .....	.....	10	.....
115013 Section 523 Self-Help Housing .....	.....	6	.....
115014 Single-Family Housing Credit Sales .....	.....	2	2
115019 Section 502 Single Family Housing - ARRA .....	1	.....	.....
115999 Total direct loan levels .....	1,091	1,115	2
Direct loan subsidy (in percent):			
132001 Section 502 Single-Family Housing .....	6.77	3.85	.....
132004 Section 515 Multi-Family Housing .....	29.60	26.31	.....
132007 Section 504 Housing Repair .....	13.94	12.33	.....
132011 Section 514 Farm Labor Housing .....	29.56	26.72	.....
132012 Section 524 Site Development .....	.....	1.16	.....
132013 Section 523 Self-Help Housing .....	.....	7.35	.....
132014 Single-Family Housing Credit Sales .....	–2.36	–5.45	–2.42

132019 Section 502 Single Family Housing - ARRA .....	0.00	.....	.....
132999 Weighted average subsidy rate .....	8.36	5.42	–2.42
Direct loan subsidy budget authority:			
133001 Section 502 Single-Family Housing .....	67	39	.....
133004 Section 515 Multi-Family Housing .....	10	10	.....
133007 Section 504 Housing Repair .....	3	4	.....
133011 Section 514 Farm Labor Housing .....	10	8	.....
133999 Total subsidy budget authority .....	90	61	.....
Direct loan subsidy outlays:			
134001 Section 502 Single-Family Housing .....	51	68	14
134004 Section 515 Multi-Family Housing .....	8	10	12
134007 Section 504 Housing Repair .....	3	9	1
134011 Section 514 Farm Labor Housing .....	6	8	8
134017 Multi-Family Housing Revitalization Seconds .....	.....	.....	14
134020 Multi-Family Housing Revitalization Zero .....	.....	.....	3
134999 Total subsidy outlays .....	68	95	52
Direct loan reestimates:			
135001 Section 502 Single-Family Housing .....	–76	23	.....
135004 Section 515 Multi-Family Housing .....	1	–16	.....
135007 Section 504 Housing Repair .....	3	3	.....
135011 Section 514 Farm Labor Housing .....	–1	–1	.....
135012 Section 524 Site Development .....	1	1	.....
135014 Single-Family Housing Credit Sales .....	1	1	.....
135999 Total direct loan reestimates .....	–71	11	.....
Guaranteed loan levels supportable by subsidy budget authority:			
215003 Guaranteed 538 Multi-Family Housing .....	188	39	50
215011 Guaranteed 502 Single Family Housing .....	19,269	17,273	18,895
215999 Total loan guarantee levels .....	19,457	17,312	18,945
Guaranteed loan subsidy (in percent):			
232003 Guaranteed 538 Multi-Family Housing .....	–3.53	–3.62	–4.79
232011 Guaranteed 502 Single Family Housing .....	–.76	–.71	–.71
232999 Weighted average subsidy rate .....	–.79	–.72	–.72
Guaranteed loan subsidy budget authority:			
233003 Guaranteed 538 Multi-Family Housing .....	–7	–1	–2
233011 Guaranteed 502 Single Family Housing .....	–146	–123	–134
233999 Total subsidy budget authority .....	–153	–124	–136
Guaranteed loan subsidy outlays:			
234003 Guaranteed 538 Multi-Family Housing .....	–3	–3	–3
234011 Guaranteed 502 Single Family Housing .....	–134	–133	–133
234999 Total subsidy outlays .....	–137	–136	–136
Guaranteed loan reestimates:			
235001 Guaranteed 502 Single Family Housing, Purchase .....	.....	–16	.....
235002 Guaranteed 502, Refinance .....	–7	1	.....
235003 Guaranteed 538 Multi-Family Housing .....	–15	–13	.....
235011 Guaranteed 502 Single Family Housing .....	–6,487	–311	.....
235999 Total guaranteed loan reestimates .....	–6,509	–339	.....
Administrative expense data:			
3510 Budget authority .....	417	409	244
3590 Outlays from new authority .....	417	409	244

*Rural Housing Insurance Fund.*—This fund was established in 1965 (Public Law 89–117) pursuant to section 517 of title V of the Housing Act of 1949, as amended. Loan programs are limited to rural areas that include towns, villages, and other places which are not part of an urban area. These areas have a population not in excess of 2,500 inhabitants, or in excess of 2,500, but not in excess of 10,000 if rural in character, or a population in excess of 10,000 but not more than 20,000. Areas are within a standard metropolitan statistical area and have a serious lack of mortgage credit for low- and moderate-income borrowers.

For 2019, the Section 502 single family housing guarantees are requested at a \$24 billion loan level. The subsidy rate for 2019 continues to be negative with the combination annual and up-front fee structure.

The Budget requests a loan level of \$10 million for credit sales of acquired property for single family housing loans. No funding is requested for Section 502 single family housing direct loans, Section 515 multi-family housing direct loans, Section 504 very low-income housing repair loans, Section 524 site development loans, Section 523 self-help housing land development loans, nor credit sales of acquired property for multi-family housing.

The 2019 Budget also requests a \$250 million loan level for the multi-family housing guaranteed loan program and continues to include appro-

priations language that will allow the program to operate without interest subsidy and with a fee.

No funding is requested in the 2019 Budget for the farm labor housing loans and grants.

As required by the Federal Credit Reform Act of 1990, this account records, for this program, the subsidy costs associated with the direct loans obligated and loan guarantees committed in 1992 and beyond (including credit sales of acquired property), as well as administrative expenses of this program. The subsidy amounts are estimated on a present value basis; the administrative expenses are estimated on a cash basis. For administrative costs, the 2019 Budget requests \$244.2 million. No funding is requested in the 2019 Budget for the multi-family housing revitalization pilot program. Consistent with facilitating funding flexibilities and to be able to modify post credit reform section 515 multifamily housing loans in the future, all the balances associated with the multifamily housing demonstration programs in this account will be transferred and merged with the Rural Housing Insurance Fund Program Account.

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

Identification code 012-2081-0-1-371	2017 actual	2018 est.	2019 est.
Direct obligations:			
25.3 Other goods and services from Federal sources .....	412	409	244
41.0 Grants, subsidies, and contributions .....	588	234	.....
99.9 Total new obligations, unexpired accounts .....	1,000	643	244

#### RURAL HOUSING INSURANCE FUND DIRECT LOAN FINANCING ACCOUNT

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

Identification code 012-4215-0-3-371	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0005 Advances on behalf of borrowers .....	113	113	114
Credit program obligations:			
0710 Direct loan obligations .....	1,091	1,115	2
0713 Payment of interest to Treasury .....	721	718	715
0742 Downward reestimates paid to receipt accounts .....	128	81	.....
0743 Interest on downward reestimates .....	18	20	.....
0791 Direct program activities, subtotal .....	1,958	1,934	717
0900 Total new obligations, unexpired accounts .....	2,071	2,047	831
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	754	848	.....
1021 Recoveries of prior year unpaid obligations .....	92	.....	.....
1023 Unobligated balances applied to repay debt .....	-772	-848	.....
1024 Unobligated balance of borrowing authority withdrawn .....	-74	.....	.....
Financing authority:			
Borrowing authority, mandatory:			
1400 Borrowing authority .....	1,247	40	.....
Spending authority from offsetting collections, mandatory:			
1800 Collected .....	1,901	1,993	1,844
1801 Change in uncollected payments, Federal sources .....	-4	14	-48
1825 Spending authority from offsetting collections applied to repay debt .....	-225	.....	-965
1850 Spending auth from offsetting collections, mand (total) .....	1,672	2,007	831
1900 Budget authority (total) .....	2,919	2,047	831
1930 Total budgetary resources available .....	2,919	2,047	831
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	848	.....	.....
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	586	607	466
3010 New obligations, unexpired accounts .....	2,071	2,047	831
3020 Outlays (gross) .....	-1,958	-2,188	-1,190
3031 Unpaid obligations transferred from other accts [012-4269] .....	.....	.....	92
3040 Recoveries of prior year unpaid obligations, unexpired .....	-92	.....	.....
3050 Unpaid obligations, end of year .....	607	466	199
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-80	-76	-90

3070 Change in uncollected pymts, Fed sources, unexpired .....	4	-14	48
3081 Uncollected pymts from Fed sources transferred from other accounts .....	.....	.....	-51
3090 Uncollected pymts, Fed sources, end of year .....	-76	-90	-93
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	506	531	376
3200 Obligated balance, end of year .....	531	376	106

#### Financing authority and disbursements, net:

Mandatory:			
4090 Budget authority, gross .....	2,919	2,047	831
Financing disbursements:			
4110 Outlays, gross (total) .....	1,958	2,188	1,190
Offsets against gross financing authority and disbursements:			
Offsetting collections (collected) from:			
4120 Federal sources: payments from program account .....	-144	-207	-52
4122 Interest on uninvested funds .....	-79	-88	-88
4123 Non-Federal sources: Repayments of principal .....	-1,036	-1,059	-1,067
4123 Interest received on loans .....	-560	-540	-536
4123 Payments on judgments .....	-9	-9	-9
4123 Proceeds on sale of acquired property .....	-29	-44	-45
4123 Recaptured income .....	-34	-35	-36
4123 Fees .....	-10	-11	-11
4130 Offsets against gross budget authority and outlays (total) ....	-1,901	-1,993	-1,844
Additional offsets against financing authority only (total):			
4140 Change in uncollected pymts, Fed sources, unexpired .....	4	-14	48
4160 Budget authority, net (mandatory) .....	1,022	40	-965
4170 Outlays, net (mandatory) .....	57	195	-654
4180 Budget authority, net (total) .....	1,022	40	-965
4190 Outlays, net (total) .....	57	195	-654

#### Status of Direct Loans (in millions of dollars)

Identification code 012-4215-0-3-371	2017 actual	2018 est.	2019 est.
Position with respect to appropriations act limitation on obligations:			
1111 Direct loan obligations from current-year authority .....	1,091	1,115	2
1121 Limitation available from carry-forward .....	11	.....	.....
1142 Unobligated direct loan limitation (-) .....	-11	.....	.....
1150 Total direct loan obligations .....	1,091	1,115	2
Cumulative balance of direct loans outstanding:			
1210 Outstanding, start of year .....	17,415	17,234	17,343
Disbursements:			
1231 Direct loan disbursements .....	1,166	1,232	359
1233 Purchase of loans assets from a liquidating account .....	.....	.....	1
Repayments:			
1251 Repayments and prepayments .....	-1,042	-1,059	-1,067
1252 Proceeds from loan asset sales to the public or discounted .....	-61	-62	-62
Adjustments:			
1261 Capitalized interest .....	26	26	25
1262 Discount on loan asset sales to the public or discounted .....	-2	-2	-2
Write-offs for default:			
1263 Direct loans .....	-13	-26	-27
1264 Other adjustments, net (+ or -) .....	-255	.....	755
1290 Outstanding, end of year .....	17,234	17,343	17,325

This account reflects the financing for direct rural housing loans for section the 502 very low- and low-to-moderate-income home ownership loan program; section 504 very low-income housing repair loan program; section 514 domestic farm labor housing loan program; section 515 rural rental housing loan program; sections 523 self-help housing loans, and 524 site development loans; and single family and multi-family housing credit sales of acquired property. Beginning in FY2019 the financing for the Multifamily Housing Preservation demonstration loan programs (zero percent, soft-seconds, bullet loans and 515 loan modifications) will be reflected in this account as well.

#### Balance Sheet (in millions of dollars)

Identification code 012-4215-0-3-371	2016 actual	2017 actual
<b>ASSETS:</b>		
Federal assets:		
1101 Fund balances with Treasury .....	1,052	1,132
Investments in US securities:		
1106 Receivables, net .....	68	104
Net value of assets related to post-1991 direct loans receivable:		
1401 Direct loans receivable, gross .....	17,415	17,234

## RURAL HOUSING INSURANCE FUND DIRECT LOAN FINANCING ACCOUNT—Continued

## Balance Sheet—Continued

Identification code 012-4215-0-3-371	2016 actual	2017 actual
1402 Interest receivable .....	65	82
1404 Foreclosed property .....	58	62
1405 Allowance for subsidy cost (-) .....	-1,905	-1,770
1499 Net present value of assets related to direct loans .....	15,633	15,608
1999 Total assets .....	16,753	16,844
<b>LIABILITIES:</b>		
Federal liabilities:		
2103 Debt .....	16,583	16,722
2105 Other .....	151	105
2201 Non-Federal liabilities: Accounts payable .....	19	17
2999 Total liabilities .....	16,753	16,844
4999 Total liabilities and net position .....	16,753	16,844

## RURAL HOUSING INSURANCE FUND GUARANTEED LOAN FINANCING ACCOUNT

## Program and Financing (in millions of dollars)

Identification code 012-4216-0-3-371	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0003 Interest assistance paid to lenders .....	8	9	9
Credit program obligations:			
0711 Default claim payments on principal .....	730	636	673
0713 Payment of interest to Treasury .....	34	34	34
0740 Negative subsidy obligations .....	154	125	136
0742 Downward reestimates paid to receipt accounts .....	6,379	367	
0743 Interest on downward reestimates .....	539	23	
0791 Direct program activities, subtotal .....	7,836	1,185	843
0900 Total new obligations, unexpired accounts .....	7,844	1,194	852
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	6,929	1,490	
1021 Recoveries of prior year unpaid obligations .....	2		
1023 Unobligated balances applied to repay debt .....	-1	-1,490	
1050 Unobligated balance (total) .....	6,930		
Financing authority:			
Borrowing authority, mandatory:			
1400 Borrowing authority .....	1,388	356	
Spending authority from offsetting collections, mandatory:			
1800 Collected .....	1,016	838	861
1825 Spending authority from offsetting collections applied to repay debt .....			-9
1850 Spending auth from offsetting collections, mand (total) .....	1,016	838	852
1900 Budget authority (total) .....	2,404	1,194	852
1930 Total budgetary resources available .....	9,334	1,194	852
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	1,490		
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	8	23	23
3010 New obligations, unexpired accounts .....	7,844	1,194	852
3020 Outlays (gross) .....	-7,827	-1,194	-852
3040 Recoveries of prior year unpaid obligations, unexpired .....	-2		
3050 Unpaid obligations, end of year .....	23	23	23
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	8	23	23
3200 Obligated balance, end of year .....	23	23	23
<b>Financing authority and disbursements, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	2,404	1,194	852
Financing disbursements:			
4110 Outlays, gross (total) .....	7,827	1,194	852
Offsets against gross financing authority and disbursements:			
Offsetting collections (collected) from:			
4120 Federal sources .....	-408	-50	
4122 Interest on uninvested funds .....	-50	-149	-223
4123 Non-Federal sources: guarantee fees .....	-555	-637	-636
4123 Repayments of Principal .....	-1	-1	-1

4123 Interest Received on Loans .....	-1	-1	-1
4123 Offsets-Non-Federal sources .....	-1		
4130 Offsets against gross budget authority and outlays (total) ....	-1,016	-838	-861
4160 Budget authority, net (mandatory) .....	1,388	356	-9
4170 Outlays, net (mandatory) .....	6,811	356	-9
4180 Budget authority, net (total) .....	1,388	356	-9
4190 Outlays, net (total) .....	6,811	356	-9

## Status of Guaranteed Loans (in millions of dollars)

Identification code 012-4216-0-3-371	2017 actual	2018 est.	2019 est.
Position with respect to appropriations act limitation on commitments:			
2111 Guaranteed loan commitments from current-year authority .....	24,230	17,312	18,945
2142 Uncommitted loan guarantee limitation .....	-4,773		
2150 Total guaranteed loan commitments .....	19,457	17,312	18,945
2199 Guaranteed amount of guaranteed loan commitments .....	17,511	15,581	17,231
Cumulative balance of guaranteed loans outstanding:			
2210 Outstanding, start of year .....	116,935	121,148	128,227
2231 Disbursements of new guaranteed loans .....	19,009	19,224	18,973
2251 Repayments and prepayments .....	-13,890	-11,509	-12,182
Adjustments:			
2263 Terminations for default that result in claim payments .....	-730	-636	-673
2264 Other adjustments, net .....	-176		
2290 Outstanding, end of year .....	121,148	128,227	134,345
Memorandum:			
2299 Guaranteed amount of guaranteed loans outstanding, end of year .....	116,935	115,405	120,911
Addendum:			
Cumulative balance of defaulted guaranteed loans that result in loans receivable:			
2310 Outstanding, start of year .....	51	73	100
2331 Disbursements for guaranteed loan claims .....	21	29	31
2351 Repayments of loans receivable .....	-1	-1	-1
2361 Write-offs of loans receivable .....		-1	-1
2364 Other adjustments, net .....	2		
2390 Outstanding, end of year .....	73	100	129

This account finances the guaranteed section 502 low-to-moderate-income home ownership loan program as well as the re-financings of those loans and the section 538 guaranteed multi-family housing loan program. The guaranteed programs enable the Rural Housing Service to utilize private sector resources for the making and servicing of loans while the Agency provides a financial guarantee to encourage private sector activity.

## Balance Sheet (in millions of dollars)

Identification code 012-4216-0-3-371	2016 actual	2017 actual
<b>ASSETS:</b>		
Federal assets:		
1101 Fund balances with Treasury .....	6,926	1,513
Investments in US securities:		
1106 Receivables, net .....	476	179
Net value of assets related to post-1991 acquired defaulted guaranteed loans receivable:		
1501 Defaulted guaranteed loans receivable, gross .....	51	73
1502 Interest receivable .....	2	1
1505 Allowance for subsidy cost (-) .....	-17	-36
1505 Currently not collectible (-) .....	-1	
1599 Net present value of assets related to defaulted guaranteed loans .....	35	38
1999 Total assets .....	7,437	1,730
<b>LIABILITIES:</b>		
Federal liabilities:		
2103 Debt .....	2	1,400
2104 Resources payable to Treasury .....		
2105 Other .....	6,261	215
2204 Non-Federal liabilities: Liabilities for loan guarantees .....	1,174	115
2999 Total liabilities .....	7,437	1,730
4999 Total liabilities and net position .....	7,437	1,730



## RURAL HOUSING INSURANCE FUND LIQUIDATING ACCOUNT

## Program and Financing (in millions of dollars)

Identification code 012-4141-0-3-371	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0107 Other costs incident to loans .....	29	27	26
0900 Total new obligations (object class 25.2) .....	29	27	26
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	104	77	.....
1021 Recoveries of prior year unpaid obligations .....	12	.....	.....
1022 Capital transfer of unobligated balances to general fund .....	-116	-77	.....
Budget authority:			
Spending authority from offsetting collections, mandatory:			
1800 Collected .....	483	419	400
1820 Capital transfer of spending authority from offsetting collections to general fund .....	-377	-392	-374
1850 Spending auth from offsetting collections, mand (total) .....	106	27	26
1930 Total budgetary resources available .....	106	27	26
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	77	.....	.....

<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	26	26	24
3010 New obligations, unexpired accounts .....	29	27	26
3020 Outlays (gross) .....	-17	-29	-30
3040 Recoveries of prior year unpaid obligations, unexpired .....	-12	.....	.....
3050 Unpaid obligations, end of year .....	26	24	20
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	26	26	24
3200 Obligated balance, end of year .....	26	24	20

<b>Budget authority and outlays, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	106	27	26
Outlays, gross:			
4100 Outlays from new mandatory authority .....	17	23	23
4101 Outlays from mandatory balances .....	.....	6	7
4110 Outlays, gross (total) .....	17	29	30
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4120 Federal sources .....	-27	.....	.....
4123 Non-Federal sources .....	-456	-419	-400
4130 Offsets against gross budget authority and outlays (total) ....	-483	-419	-400
4160 Budget authority, net (mandatory) .....	-377	-392	-374
4170 Outlays, net (mandatory) .....	-466	-390	-370
4180 Budget authority, net (total) .....	-377	-392	-374
4190 Outlays, net (total) .....	-466	-390	-370

## Status of Direct Loans (in millions of dollars)

Identification code 012-4141-0-3-371	2017 actual	2018 est.	2019 est.
Cumulative balance of direct loans outstanding:			
1210 Outstanding, start of year .....	6,993	6,642	6,299
1251 Repayments: Repayments and prepayments .....	-282	-284	-280
Write-offs for default:			
1263 Direct loans .....	-23	.....	.....
1264 Other adjustments, net (+ or -) .....	-46	-59	-54
1290 Outstanding, end of year .....	6,642	6,299	5,965

## Status of Guaranteed Loans (in millions of dollars)

Identification code 012-4141-0-3-371	2017 actual	2018 est.	2019 est.
Cumulative balance of guaranteed loans outstanding:			
2210 Outstanding, start of year .....	2	1	1
2251 Repayments and prepayments .....	-1	.....	.....
2290 Outstanding, end of year .....	1	1	1
Memorandum:			
2299 Guaranteed amount of guaranteed loans outstanding, end of year .....	1	1	1

## Balance Sheet (in millions of dollars)

Identification code 012-4141-0-3-371	2016 actual	2017 actual
<b>ASSETS:</b>		
1101 Federal assets: Fund balances with Treasury .....	173	144
1601 Direct loans, gross .....	6,993	6,642
1602 Interest receivable .....	825	697
1603 Allowance for estimated uncollectible loans and interest (-) .....	-727	-611
1604 Direct loans and interest receivable, net .....	7,091	6,728
1606 Foreclosed property .....	14	12
1699 Value of assets related to direct loans .....	7,105	6,740
1901 Other Federal assets: Other assets .....	3	3
1999 Total assets .....	7,281	6,887
<b>LIABILITIES:</b>		
2104 Federal liabilities: Resources payable to Treasury .....	7,283	6,831
<b>Non-Federal liabilities:</b>		
2201 Accounts payable .....	.....	7
2207 Other .....	-2	49
2999 Total liabilities .....	7,281	6,887
4999 Total liabilities and net position .....	7,281	6,887

## RURAL BUSINESS-COOPERATIVE SERVICE

## Federal Funds

## ENERGY ASSISTANCE PAYMENTS

## Program and Financing (in millions of dollars)

Identification code 012-2073-0-1-452	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0010 Bioenergy Program for Advanced Biofuels Payments .....	14	12	11
0011 Repowering Assistance Payments .....	.....	5	.....
0900 Total new obligations (object class 41.0) .....	14	17	11
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	11	14	11
1021 Recoveries of prior year unpaid obligations .....	3	.....	.....
1050 Unobligated balance (total) .....	14	14	11
Budget authority:			
Appropriations, mandatory:			
1221 Appropriations transferred from other acct [012-4336] ....	15	15	.....
1230 Appropriations and/or unobligated balance of appropriations permanently reduced .....	-1	-1	.....
1260 Appropriations, mandatory (total) .....	14	14	.....
1900 Budget authority (total) .....	14	14	.....
1930 Total budgetary resources available .....	28	28	11
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	14	11	.....

<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	3	.....	5
3010 New obligations, unexpired accounts .....	14	17	11
3020 Outlays (gross) .....	-14	-12	-15
3040 Recoveries of prior year unpaid obligations, unexpired .....	-3	.....	.....
3050 Unpaid obligations, end of year .....	.....	5	1
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	3	.....	5
3200 Obligated balance, end of year .....	.....	5	1

<b>Budget authority and outlays, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	14	14	.....
Outlays, gross:			
4100 Outlays from new mandatory authority .....	5	7	.....
4101 Outlays from mandatory balances .....	9	5	15
4110 Outlays, gross (total) .....	14	12	15
4180 Budget authority, net (total) .....	14	14	.....
4190 Outlays, net (total) .....	14	12	15

The purpose of the Bioenergy Program for Advanced Biofuels is to provide payments to eligible agricultural producers to support and ensure

## ENERGY ASSISTANCE PAYMENTS—Continued

an expanding production of advanced biofuels. This program is authorized pursuant to section 9005 of the Farm Security and Rural Investment Act of 2002, as amended by the Agricultural Act of 2014.

The account also includes funding for Repowering Assistance payments. The purpose of this program is to encourage biorefineries to replace fossil fuel used to produce heat or power to operate the biorefineries. This program was authorized pursuant to section 9004 of the Farm Security and Rural Investment Act of 2002, as amended by the Agricultural Act of 2014.

The 2019 Budget does not include funding for these programs.

## RURAL COOPERATIVE DEVELOPMENT GRANTS

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

## Program and Financing (in millions of dollars)

Identification code 012–1900–0–1–452	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Rural Cooperative Development Grants .....	9	9	.....
0011 Value Added Agricultural Producer Grants (discretionary) .....	4	29	.....
0012 Appropriate Technology Transfer for Rural Areas .....	3	3	.....
0013 Value Added Agricultural Product Marketing (mandatory) .....	2	8	.....
0900 Total new obligations (object class 41.0) .....	18	49	.....
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	12	24	2
1001 Discretionary unobligated balance brought fwd, Oct 1 .....	2	15	.....
1021 Recoveries of prior year unpaid obligations .....	3	1	1
1050 Unobligated balance (total) .....	15	25	3
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	27	26	.....
1900 Budget authority (total) .....	27	26	.....
1930 Total budgetary resources available .....	42	51	3
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	24	2	3
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	94	68	69
3010 New obligations, unexpired accounts .....	18	49	.....
3020 Outlays (gross) .....	–41	–47	–37
3040 Recoveries of prior year unpaid obligations, unexpired .....	–3	–1	–1
3050 Unpaid obligations, end of year .....	68	69	31
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	94	68	69
3200 Obligated balance, end of year .....	68	69	31
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	27	26	.....
Outlays, gross:			
4010 Outlays from new discretionary authority .....	2	2	.....
4011 Outlays from discretionary balances .....	23	27	27
4020 Outlays, gross (total) .....	25	29	27
Mandatory:			
Outlays, gross:			
4101 Outlays from mandatory balances .....	16	18	10
4180 Budget authority, net (total) .....	27	26	.....
4190 Outlays, net (total) .....	41	47	37

Grants for rural cooperative development were authorized under section 310B(e) of the Consolidated Farm and Rural Development Act by Public Law 104–127, April 4, 1996. These grants are made available to nonprofit corporations and institutions of higher education to fund the establishment and operation of centers for rural cooperative development. The Appropriate Technology Transfer to Rural Areas (ATTRA) program was first authorized by the Food Security Act of 1985. The program provides information and technical assistance to agricultural producers to adopt sustainable agricul-

tural practices that are environmentally friendly and lower production costs. These grants provide assistance to small minority producers through co-operatives and associations of cooperatives.

Additionally, USDA provides Value-Added Marketing Grants for producers of agricultural commodities. These grants can be used for planning activities and for working capital for marketing value-added agricultural products. The 2019 Budget eliminates these programs because they have not been able to show evidence of improved outcomes; such as economic growth and decreasing out-migration.

## HEALTHY FOODS FINANCING INITIATIVE

## Program and Financing (in millions of dollars)

Identification code 012–0015–0–1–451	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0011 Direct program activity .....	.....	2	.....
0900 Total new obligations, unexpired accounts (object class 41.0) .....	.....	2	.....
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	.....	1	.....
1001 Discretionary unobligated balance brought fwd, Oct 1 .....	.....	1	.....
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	1	1	.....
1930 Total budgetary resources available .....	1	2	.....
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	1	.....	.....
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	.....	.....	2
3010 New obligations, unexpired accounts .....	.....	2	.....
3020 Outlays (gross) .....	.....	.....	–1
3050 Unpaid obligations, end of year .....	.....	2	1
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	.....	.....	2
3200 Obligated balance, end of year .....	.....	2	1
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	1	1	.....
Outlays, gross:			
4011 Outlays from discretionary balances .....	.....	.....	1
4180 Budget authority, net (total) .....	1	1	.....
4190 Outlays, net (total) .....	.....	.....	1

## RURAL ECONOMIC DEVELOPMENT GRANTS

## Program and Financing (in millions of dollars)

Identification code 012–3105–0–1–452	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Rural economic development grants .....	9	9	.....
0002 Subsidy .....	6	5	.....
0900 Total new obligations (object class 41.0) .....	15	14	.....
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	185	241	285
1021 Recoveries of prior year unpaid obligations .....	1	.....	.....
1050 Unobligated balance (total) .....	186	241	285
Budget authority:			
Appropriations, discretionary:			
1131 Unobligated balance of appropriations permanently reduced .....	.....	–132	–225
Appropriations, mandatory:			
1230 Appropriations and/or unobligated balance of appropriations permanently reduced .....	–132	.....	.....
Spending authority from offsetting collections, mandatory:			
1800 Collected .....	200	190	184
1801 Change in uncollected payments, Federal sources .....	2	.....	.....

1802	Offsetting collections (previously unavailable) .....	1	1	1
1823	New and/or unobligated balance of spending authority from offsetting collections temporarily reduced .....	-1	-1	.....
1850	Spending auth from offsetting collections, mand (total) .....	202	190	185
1900	Budget authority (total) .....	70	58	-40
1930	Total budgetary resources available .....	256	299	245
1941	Memorandum (non-add) entries: Unexpired unobligated balance, end of year .....	241	285	245
<b>Change in obligated balance:</b>				
Unpaid obligations:				
3000	Unpaid obligations, brought forward, Oct 1 .....	12	10	10
3010	New obligations, unexpired accounts .....	15	14	.....
3020	Outlays (gross) .....	-16	-14	-7
3040	Recoveries of prior year unpaid obligations, unexpired .....	-1	.....	.....
3050	Unpaid obligations, end of year .....	10	10	3
Uncollected payments:				
3060	Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-14	-16	-16
3070	Change in uncollected pymts, Fed sources, unexpired .....	-2	.....	.....
3090	Uncollected pymts, Fed sources, end of year .....	-16	-16	-16
Memorandum (non-add) entries:				
3100	Obligated balance, start of year .....	-2	-6	-6
3200	Obligated balance, end of year .....	-6	-6	-13
<b>Budget authority and outlays, net:</b>				
Discretionary:				
4000	Budget authority, gross .....	.....	-132	-225
Mandatory:				
4090	Budget authority, gross .....	70	190	185
Outlays, gross:				
4100	Outlays from new mandatory authority .....	2	7	.....
4101	Outlays from mandatory balances .....	14	7	7
4110	Outlays, gross (total) .....	16	14	7
Offsets against gross budget authority and outlays:				
Offsetting collections (collected) from:				
4120	Cushion of Credit Payments .....	-184	-174	-168
4123	Guaranteed Underwriter Fees .....	-16	-16	-16
4130	Offsets against gross budget authority and outlays (total) ....	-200	-190	-184
Additional offsets against gross budget authority only:				
4140	Change in uncollected pymts, Fed sources, unexpired .....	-2	.....	.....
4160	Budget authority, net (mandatory) .....	-132	.....	1
4170	Outlays, net (mandatory) .....	-184	-176	-177
4180	Budget authority, net (total) .....	-132	-132	-224
4190	Outlays, net (total) .....	-184	-176	-177
<b>Memorandum (non-add) entries:</b>				
5090	Unexpired unavailable balance, SOY: Offsetting collections .....	1	1	1
5092	Unexpired unavailable balance, EOY: Offsetting collections .....	1	1	.....

This grant program is authorized under section 313 of the Rural Electrification Act, as amended, and provides funds for the purpose of promoting rural economic development and job creation projects, including funding for project feasibility studies, start-up costs, incubator projects and other expenses for the purpose of fostering rural development.

Funding for this program is provided from the interest differential on Rural Utilities Service borrowers' "cushion of credit" accounts. The 2019 Budget eliminates this program because it has not been able to show evidence of improved outcomes; such as economic growth and decreasing out-migration, and includes language to permanently cancel \$225 million in unobligated balances from this account.

## RURAL MICROENTERPRISE INVESTMENT PROGRAM ACCOUNT

## Program and Financing (in millions of dollars)

Identification code 012-1955-0-1-452	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0011 Grants .....	3	2	.....
Credit program obligations:			
0701 Direct loan subsidy .....	1	1	.....
0900 Total new obligations (object class 41.0) .....	4	3	.....

<b>Budgetary resources:</b>				
Unobligated balance:				
1000 Unobligated balance brought forward, Oct 1 .....	1	.....	.....	.....
Budget authority:				
Appropriations, mandatory:				
1221 Appropriations transferred from other acct [012-4336] ....	3	3	.....	.....
1900 Budget authority (total) .....	3	3	.....	.....
1930 Total budgetary resources available .....	4	3	.....	.....
<b>Change in obligated balance:</b>				
Unpaid obligations:				
3000 Unpaid obligations, brought forward, Oct 1 .....	8	8	6	.....
3010 New obligations, unexpired accounts .....	4	3	.....	.....
3020 Outlays (gross) .....	-4	-5	-2	.....
3050 Unpaid obligations, end of year .....	8	6	4	.....
Memorandum (non-add) entries:				
3100 Obligated balance, start of year .....	8	8	6	.....
3200 Obligated balance, end of year .....	8	6	4	.....
<b>Budget authority and outlays, net:</b>				
Mandatory:				
4090 Budget authority, gross .....	3	3	.....	.....
Outlays, gross:				
4101 Outlays from mandatory balances .....	4	5	2	.....
4180 Budget authority, net (total) .....	3	3	.....	.....
4190 Outlays, net (total) .....	4	5	2	.....

## Summary of Loan Levels, Subsidy Budget Authority and Outlays by Program (in millions of dollars)

Identification code 012-1955-0-1-452	2017 actual	2018 est.	2019 est.
Direct loan levels supportable by subsidy budget authority:			
115001 Rural Microenterprise Direct Loans .....	8	8	1
Direct loan subsidy (in percent):			
132001 Rural Microenterprise Direct Loans .....	12.40	9.98	0.00
132999 Weighted average subsidy rate .....	12.40	9.98	0.00
Direct loan subsidy budget authority:			
133001 Rural Microenterprise Direct Loans .....	1	1	.....
Direct loan subsidy outlays:			
134001 Rural Microenterprise Direct Loans .....	1	1	1
Direct loan reestimates:			
135001 Rural Microenterprise Direct Loans .....	-1	.....	.....

This program provides microentrepreneurs with the skills necessary to establish new rural microenterprises, as well as support these types of businesses with technical and financial assistance. The program provides loans and grants to intermediaries that assist microentrepreneurs. The program is authorized pursuant to section 379E(d) of the Consolidated Farm and Rural Development Act, as amended by the Agricultural Act of 2014. The 2019 Budget includes no funding for this program.

## RURAL MICROENTERPRISE INVESTMENT DIRECT LOAN FINANCING ACCOUNT

## Program and Financing (in millions of dollars)

Identification code 012-4354-0-3-452	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
Credit program obligations:			
0710 Direct loan obligations .....	8	8	1
0713 Payment of interest to Treasury .....	1	1	1
0742 Downward reestimates paid to receipt accounts .....	1	.....	.....
0900 Total new obligations, unexpired accounts .....	10	9	2
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	1	1	.....
1021 Recoveries of prior year unpaid obligations .....	1	.....	.....
1023 Unobligated balances applied to repay debt .....	-1	-1	.....
1024 Unobligated balance of borrowing authority withdrawn .....	-1	.....	.....
Financing authority:			
Borrowing authority, mandatory:			
1400 Borrowing authority .....	9	5	.....
Spending authority from offsetting collections, mandatory:			
1800 Collected .....	4	4	4
1801 Change in uncollected payments, Federal sources .....	.....	.....	-1
1825 Spending authority from offsetting collections applied to repay debt .....	-2	.....	-1

RURAL MICROENTERPRISE INVESTMENT DIRECT LOAN FINANCING ACCOUNT—Continued  
Program and Financing—Continued

Identification code 012-4354-0-3-452	2017 actual	2018 est.	2019 est.
1850 Spending auth from offsetting collections, mand (total) .....	2	4	2
1900 Budget authority (total) .....	11	9	2
1930 Total budgetary resources available .....	11	9	2
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	1		
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	19	20	20
3010 New obligations, unexpired accounts .....	10	9	2
3020 Outlays (gross) .....	-8	-9	-10
3040 Recoveries of prior year unpaid obligations, unexpired .....	-1		
3050 Unpaid obligations, end of year .....	20	20	12
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-2	-2	-2
3070 Change in uncollected pymts, Fed sources, unexpired .....			1
3090 Uncollected pymts, Fed sources, end of year .....	-2	-2	-1
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	17	18	18
3200 Obligated balance, end of year .....	18	18	11
<b>Financing authority and disbursements, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	11	9	2
Financing disbursements:			
4110 Outlays, gross (total) .....	8	9	10
Offsets against gross financing authority and disbursements:			
Offsetting collections (collected) from:			
4120 Federal sources .....	-1	-1	-1
4122 Interest on uninvested funds .....	-1	-1	-1
4123 Repayments of Loan Principal .....	-2	-2	-2
4130 Offsets against gross budget authority and outlays (total) ....	-4	-4	-4
Additional offsets against financing authority only (total):			
4140 Change in uncollected pymts, Fed sources, unexpired .....			1
4160 Budget authority, net (mandatory) .....	7	5	-1
4170 Outlays, net (mandatory) .....	4	5	6
4180 Budget authority, net (total) .....	7	5	-1
4190 Outlays, net (total) .....	4	5	6

## Status of Direct Loans (in millions of dollars)

Identification code 012-4354-0-3-452	2017 actual	2018 est.	2019 est.
Position with respect to appropriations act limitation on obligations:			
1111 Direct loan obligations from current-year authority .....	8	8	1
1150 Total direct loan obligations .....	8	8	1
Cumulative balance of direct loans outstanding:			
1210 Outstanding, start of year .....	32	35	41
1231 Disbursements: Direct loan disbursements .....	5	8	9
1251 Repayments: Repayments and prepayments .....	-2	-2	-2
1290 Outstanding, end of year .....	35	41	48

This account finances direct loan commitments for micro-business development in rural areas. The subsidy cost of this program is funded though the Rural Microenterprise Investment Program Account.

## Balance Sheet (in millions of dollars)

Identification code 012-4354-0-3-452	2016 actual	2017 actual
<b>ASSETS:</b>		
1101 Federal assets: Fund balances with Treasury .....	3	3
Net value of assets related to post-1991 direct loans receivable:		
1401 Direct loans receivable, gross .....	32	35
1405 Allowance for subsidy cost (-) .....	-4	-2
1499 Net present value of assets related to direct loans .....	28	33
1999 Total assets .....	31	36
<b>LIABILITIES:</b>		
2103 Federal liabilities: Debt .....	31	36

4999 Total liabilities and net position .....	31	36
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## RURAL BUSINESS PROGRAM ACCOUNT

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

## Program and Financing (in millions of dollars)

Identification code 012-1902-0-1-452	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0013 Rural Business Development Grants .....	30	28	
0015 Delta Regional Authority and Appalachian Regional Commission Grants .....	2	7	
0091 Direct program activities, subtotal .....	32	35	
Credit program obligations:			
0702 Loan guarantee subsidy .....	54	48	
0705 Reestimates of direct loan subsidy .....	3		
0706 Interest on reestimates of direct loan subsidy .....	4		
0707 Reestimates of loan guarantee subsidy .....	34	3	
0708 Interest on reestimates of loan guarantee subsidy .....	7	3	
0791 Direct program activities, subtotal .....	102	54	
0900 Total new obligations (object class 41.0) .....	134	89	
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	27	20	12
1001 Discretionary unobligated balance brought fwd, Oct 1 .....	27	20	
1021 Recoveries of prior year unpaid obligations .....	14	10	9
1050 Unobligated balance (total) .....	41	30	21
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	65	65	
1131 Unobligated balance of appropriations permanently reduced .....	-1		
1160 Appropriation, discretionary (total) .....	64	65	
Appropriations, mandatory:			
1200 Appropriation .....	49	6	
1900 Budget authority (total) .....	113	71	
1930 Total budgetary resources available .....	154	101	21
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	20	12	21
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	103	104	90
3010 New obligations, unexpired accounts .....	134	89	
3020 Outlays (gross) .....	-119	-93	-57
3040 Recoveries of prior year unpaid obligations, unexpired .....	-14	-10	-9
3050 Unpaid obligations, end of year .....	104	90	24
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	103	104	90
3200 Obligated balance, end of year .....	104	90	24
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	64	65	
Outlays, gross:			
4010 Outlays from new discretionary authority .....	24	18	
4011 Outlays from discretionary balances .....	46	69	57
4020 Outlays, gross (total) .....	70	87	57
Mandatory:			
4090 Budget authority, gross .....	49	6	
Outlays, gross:			
4100 Outlays from new mandatory authority .....	49	6	
4180 Budget authority, net (total) .....	113	71	
4190 Outlays, net (total) .....	119	93	57

## Summary of Loan Levels, Subsidy Budget Authority and Outlays by Program (in millions of dollars)

Identification code 012-1902-0-1-452	2017 actual	2018 est.	2019 est.
Direct loan reestimates:			
135004 Business and Industry Loans .....	7		

Guaranteed loan levels supportable by subsidy budget authority:				
215007	Business and Industry Loan Guarantees .....	1,416	1,172	.....
215008	Business and Industry Emergency Supplemental Loan Guarantees .....	1	.....	.....
215999	Total loan guarantee levels .....	1,417	1,172	.....
Guaranteed loan subsidy (in percent):				
232007	Business and Industry Loan Guarantees .....	3.83	4.06	.....
232008	Business and Industry Emergency Supplemental Loan Guarantees .....	0.00	.....	.....
232999	Weighted average subsidy rate .....	3.83	4.06	.....
Guaranteed loan subsidy budget authority:				
233007	Business and Industry Loan Guarantees .....	54	48	.....
233999	Total subsidy budget authority .....	54	48	.....
Guaranteed loan subsidy outlays:				
234007	Business and Industry Loan Guarantees .....	42	50	26
234999	Total subsidy outlays .....	42	50	26
Guaranteed loan reestimates:				
235006	Guaranteed Business and Industry Loans - ARRA .....	-22	-5	.....
235007	Business and Industry Loan Guarantees .....	7	-122	.....
235999	Total guaranteed loan reestimates .....	-15	-127	.....

This account funds direct and guaranteed business and industry loans, and rural business development grants. Business and industry guaranteed loans are authorized under section 310B(a)(1) of the Consolidated Farm and Rural Development, as amended. These loans are made to public, private or cooperative organizations, Indian tribes or tribal groups, corporate entities, or individuals for the purpose of improving the economic climate in rural areas. The 2019 Budget eliminates these programs because they have not been able to show evidence of improved outcomes; such as economic growth and decreasing out-migration.

## RURAL BUSINESS AND INDUSTRY DIRECT LOANS FINANCING ACCOUNT

## Program and Financing (in millions of dollars)

Identification code 012-4223-0-3-452				
	2017 actual	2018 est.	2019 est.	
<b>Obligations by program activity:</b>				
Credit program obligations:				
0713	Payment of interest to Treasury .....	1	1	1
0743	Interest on downward reestimates .....		1	.....
0900	Total new obligations, unexpired accounts .....	1	2	1
<b>Budgetary resources:</b>				
Unobligated balance:				
1000	Unobligated balance brought forward, Oct 1 .....	9	8	.....
1023	Unobligated balances applied to repay debt .....	-9	-8	.....
Financing authority:				
Spending authority from offsetting collections, mandatory:				
1800	Collected .....	9	3	2
1825	Spending authority from offsetting collections applied to repay debt .....		-1	-1
1850	Spending auth from offsetting collections, mand (total) .....	9	2	1
1930	Total budgetary resources available .....	9	2	1
Memorandum (non-add) entries:				
1941	Unexpired unobligated balance, end of year .....	8		.....
<b>Change in obligated balance:</b>				
Unpaid obligations:				
3010	New obligations, unexpired accounts .....	1	2	1
3020	Outlays (gross) .....	-1	-2	-1
<b>Financing authority and disbursements, net:</b>				
Mandatory:				
4090	Budget authority, gross .....	9	2	1
Financing disbursements:				
4110	Outlays, gross (total) .....	1	2	1
Offsets against gross financing authority and disbursements:				
Offsetting collections (collected) from:				
4120	Federal sources .....	-7		.....
4122	Interest on uninvested funds .....	-1	-1	.....
4123	Repayments of principal .....	-1	-2	-2
4130	Offsets against gross budget authority and outlays (total) ....	-9	-3	-2
4160	Budget authority, net (mandatory) .....		-1	-1
4170	Outlays, net (mandatory) .....	-8	-1	-1

4180	Budget authority, net (total) .....	-1	-1
4190	Outlays, net (total) .....	-8	-1

## Status of Direct Loans (in millions of dollars)

Identification code 012-4223-0-3-452			
	2017 actual	2018 est.	2019 est.
Cumulative balance of direct loans outstanding:			
1210	Outstanding, start of year .....	10	7
1251	Repayments: Repayments and prepayments .....	-1	-1
1263	Write-offs for default: Direct loans .....	-2	.....
1290	Outstanding, end of year .....	7	6

The account finances direct loans for business development in rural areas. The subsidy cost of this program is funded through the Rural Business Program Account. Loans made prior to 1992 are recorded in the Rural Development Insurance Fund Liquidating Account.

## Balance Sheet (in millions of dollars)

Identification code 012-4223-0-3-452			
	2016 actual	2017 actual	
<b>ASSETS:</b>			
1101	Federal assets: Fund balances with Treasury .....	9	8
Net value of assets related to post-1991 direct loans receivable:			
1401	Direct loans receivable, gross .....	10	7
1405	Allowance for subsidy cost (-) .....	4	
1499	Net present value of assets related to direct loans .....	14	7
1502	Net value of assets related to post-1991 acquired defaulted guaranteed loans receivable: Interest receivable .....	1	
1999	Total assets .....	24	15
<b>LIABILITIES:</b>			
2104	Federal liabilities: Resources payable to Treasury .....	24	15
4999	Total liabilities and net position .....	24	15

## RURAL BUSINESS AND INDUSTRY GUARANTEED LOANS FINANCING ACCOUNT

## Program and Financing (in millions of dollars)

Identification code 012-4227-0-3-452				
	2017 actual	2018 est.	2019 est.	
<b>Obligations by program activity:</b>				
Credit program obligations:				
0711	Default claim payments on principal .....	59	141	150
0713	Payment of interest to Treasury .....	1	1	1
0742	Downward reestimates paid to receipt accounts .....	49	113	.....
0743	Interest on downward reestimates .....	8	20	.....
0900	Total new obligations, unexpired accounts .....	117	275	151
<b>Budgetary resources:</b>				
Unobligated balance:				
1000	Unobligated balance brought forward, Oct 1 .....	365	401	294
1023	Unobligated balances applied to repay debt .....	-32	-24	.....
1050	Unobligated balance (total) .....	333	377	294
Financing authority:				
Borrowing authority, mandatory:				
1400	Borrowing authority .....	9		.....
Spending authority from offsetting collections, mandatory:				
1800	Collected .....	173	151	121
1801	Change in uncollected payments, Federal sources .....	3	41	-27
1850	Spending auth from offsetting collections, mand (total) .....	176	192	94
1900	Budget authority (total) .....	185	192	94
1930	Total budgetary resources available .....	518	569	388
Memorandum (non-add) entries:				
1941	Unexpired unobligated balance, end of year .....	401	294	237
<b>Change in obligated balance:</b>				
Unpaid obligations:				
3010	New obligations, unexpired accounts .....	117	275	151
3020	Outlays (gross) .....	-117	-275	-151
Uncollected payments:				
3060	Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-40	-43	-84
3070	Change in uncollected pymts, Fed sources, unexpired .....	-3	-41	27
3090	Uncollected pymts, Fed sources, end of year .....	-43	-84	-57
Memorandum (non-add) entries:				
3100	Obligated balance, start of year .....	-40	-43	-84

RURAL BUSINESS AND INDUSTRY GUARANTEED LOANS FINANCING  
ACCOUNT—Continued

## Program and Financing—Continued

Identification code 012-4227-0-3-452	2017 actual	2018 est.	2019 est.
3200 Obligated balance, end of year .....	-43	-84	-57
<b>Financing authority and disbursements, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	185	192	94
Financing disbursements:			
4110 Outlays, gross (total) .....	117	275	151
Offsets against gross financing authority and disbursements:			
Offsetting collections (collected) from:			
4120 Federal sources .....	-84	-57	-27
4122 Interest on uninvested funds .....	-7	-8	-8
4123 Repayments of principal .....	-44	-47	-51
4123 Guarantee Fees .....	-39	-35	-35
4123 Other collections .....	-36	.....	.....
4123 Other collections .....	-2	.....	.....
4130 Offsets against gross budget authority and outlays (total) ....	-173	-151	-121
Additional offsets against financing authority only (total):			
4140 Change in uncollected pymts, Fed sources, unexpired .....	-3	-41	27
4160 Budget authority, net (mandatory) .....	9	.....	.....
4170 Outlays, net (mandatory) .....	-56	124	30
4180 Budget authority, net (total) .....	9	.....	.....
4190 Outlays, net (total) .....	-56	124	30

## Status of Guaranteed Loans (in millions of dollars)

Identification code 012-4227-0-3-452	2017 actual	2018 est.	2019 est.
Position with respect to appropriations act limitation on commitments:			
2111 Guaranteed loan commitments from current-year authority .....	917	864	.....
2121 Limitation available from carry-forward .....	500	308	.....
2143 Uncommitted limitation carried forward .....	.....	.....	.....
2150 Total guaranteed loan commitments .....	1,417	1,172	.....
Cumulative balance of guaranteed loans outstanding:			
2210 Outstanding, start of year .....	5,760	5,909	6,285
2231 Disbursements of new guaranteed loans .....	1,075	1,283	674
2251 Repayments and prepayments .....	-796	-766	-815
Adjustments:			
2261 Terminations for default that result in loans receivable .....	-38	-82	-87
2263 Terminations for default that result in claim payments .....	-21	-59	-63
2264 Other adjustments, net .....	-71	.....	.....
2290 Outstanding, end of year .....	5,909	6,285	5,994
Memorandum:			
2299 Guaranteed amount of guaranteed loans outstanding, end of year .....	4,373	4,651	4,436
Addendum:			
Cumulative balance of defaulted guaranteed loans that result in loans receivable:			
2310 Outstanding, start of year .....	247	193	259
2331 Disbursements for guaranteed loan claims .....	82	118	126
2351 Repayments of loans receivable .....	-42	-19	-26
2361 Write-offs of loans receivable .....	-59	-33	-44
2364 Other adjustments, net .....	-35	.....	.....
2390 Outstanding, end of year .....	193	259	315

The account finances loan guarantee commitments for business development in rural areas. The subsidy cost of this program is funded through the Rural Business Program Account. Loans made prior to 1992 are recorded in the Rural Development Insurance Fund Liquidating Account.

## Balance Sheet (in millions of dollars)

Identification code 012-4227-0-3-452	2016 actual	2017 actual
<b>ASSETS:</b>		
Federal assets:		
1101 Fund balances with Treasury .....	326	358
Investments in US securities:		
1106 Receivables, net .....	43	6
Net value of assets related to post-1991 acquired defaulted guaranteed loans receivable:		
1501 Defaulted guaranteed loans receivable, gross .....	247	193

1502 Interest receivable .....	4	4
1505 Allowance for subsidy cost (-) .....	-52	-37
1599 Net present value of assets related to defaulted guaranteed loans .....	199	160
1999 Total assets .....	568	524
<b>LIABILITIES:</b>		
Federal liabilities:		
2104 Resources payable to Treasury .....	48	24
2105 Other .....	32	123
2204 Non-Federal liabilities: Liabilities for loan guarantees .....	488	377
2999 Total liabilities .....	568	524
4999 Total liabilities and net position .....	568	524

## INTERMEDIARY RELENDING PROGRAM FUND ACCOUNT

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

## Program and Financing (in millions of dollars)

Identification code 012-2069-0-1-452	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
Credit program obligations:			
0701 Direct loan subsidy .....	6	6	.....
0705 Reestimates of direct loan subsidy .....	.....	1	.....
0706 Interest on reestimates of direct loan subsidy .....	.....	1	.....
0709 Administrative expenses .....	4	4	.....
0900 Total new obligations, unexpired accounts .....	10	12	.....
<b>Budgetary resources:</b>			
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	10	10	.....
Appropriations, mandatory:			
1200 Appropriation .....	.....	2	.....
1900 Budget authority (total) .....	10	12	.....
1930 Total budgetary resources available .....	10	12	.....
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	16	15	16
3010 New obligations, unexpired accounts .....	10	12	.....
3020 Outlays (gross) .....	-9	-11	-6
3041 Recoveries of prior year unpaid obligations, expired .....	-2	.....	.....
3050 Unpaid obligations, end of year .....	15	16	10
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	16	15	16
3200 Obligated balance, end of year .....	15	16	10

<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	10	10	.....
Outlays, gross:			
4010 Outlays from new discretionary authority .....	5	4	.....
4011 Outlays from discretionary balances .....	4	5	6
4020 Outlays, gross (total) .....	9	9	6
Mandatory:			
4090 Budget authority, gross .....	.....	2	.....
Outlays, gross:			
4100 Outlays from new mandatory authority .....	.....	2	.....
4180 Budget authority, net (total) .....	10	12	.....
4190 Outlays, net (total) .....	9	11	6

## Summary of Loan Levels, Subsidy Budget Authority and Outlays by Program (in millions of dollars)

Identification code 012-2069-0-1-452	2017 actual	2018 est.	2019 est.
Direct loan levels supportable by subsidy budget authority:			
115001 Intermediary Relending Program .....	19	24	.....
Direct loan subsidy (in percent):			
132001 Intermediary Relending Program .....	28.99	23.09	.....
132999 Weighted average subsidy rate .....	28.99	23.09	0.00
Direct loan subsidy budget authority:			
133001 Intermediary Relending Program .....	6	6	.....

Direct loan subsidy outlays:				
134001	Intermediary Relending Program .....	4	5	6
Direct loan reestimates:				
135001	Intermediary Relending Program .....	-10	-1	.....
<hr/>				
Administrative expense data:				
3510	Budget authority .....	4	4	.....
3590	Outlays from new authority .....	4	4	.....

This account finances loans to intermediary borrowers, who, in turn, re-lend the funds to small rural businesses, community development corporations, and other organizations for the purpose of improving economic opportunities in rural areas. Through the use of local intermediaries, this program serves small-scale enterprises and gives preference to those communities with the greatest need. The 2019 Budget eliminates this program because it has not been able to show evidence of improved outcomes; such as economic growth and decreasing out-migration.

As required by the Federal Credit Reform Act of 1990, this account records, for this program, the subsidy costs associated with the direct loans obligated in 1992 and beyond, as well as administrative expenses of this program. The subsidy amounts are estimated on a present value basis; the administrative expenses are estimated on a cash basis.

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

Identification code 012-2069-0-1-452		2017 actual	2018 est.	2019 est.
Direct obligations:				
25.3	Other goods and services from Federal sources .....	4	4	.....
41.0	Grants, subsidies, and contributions .....	6	8	.....
99.9	Total new obligations, unexpired accounts .....	10	12	.....

#### RURAL DEVELOPMENT LOAN FUND DIRECT LOAN FINANCING ACCOUNT

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

Identification code 012-4219-0-3-452		2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>				
Credit program obligations:				
0710	Direct loan obligations .....	19	24	.....
0713	Payment of interest to Treasury .....	15	16	18
0742	Downward reestimates paid to receipt accounts .....	6	2	.....
0743	Interest on downward reestimates .....	4	.....	.....
0900	Total new obligations, unexpired accounts .....	44	42	18
<b>Budgetary resources:</b>				
Unobligated balance:				
1000	Unobligated balance brought forward, Oct 1 .....	10	10	.....
1021	Recoveries of prior year unpaid obligations .....	7	.....	.....
1023	Unobligated balances applied to repay debt .....	-12	-10	.....
1024	Unobligated balance of borrowing authority withdrawn .....	-5	.....	.....
Financing authority:				
Borrowing authority, mandatory:				
1400	Borrowing authority .....	24	5	.....
Spending authority from offsetting collections, mandatory:				
1800	Collected .....	39	37	37
1801	Change in uncollected payments, Federal sources .....	-2	.....	.....
1825	Spending authority from offsetting collections applied to repay debt .....	-7	.....	-19
1850	Spending auth from offsetting collections, mand (total) .....	30	37	18
1900	Budget authority (total) .....	54	42	18
1930	Total budgetary resources available .....	54	42	18
Memorandum (non-add) entries:				
1941	Unexpired unobligated balance, end of year .....	10	.....	.....
<b>Change in obligated balance:</b>				
Unpaid obligations:				
3000	Unpaid obligations, brought forward, Oct 1 .....	56	51	55
3010	New obligations, unexpired accounts .....	44	42	18
3020	Outlays (gross) .....	-42	-38	-37
3040	Recoveries of prior year unpaid obligations, unexpired .....	-7	.....	.....
3050	Unpaid obligations, end of year .....	51	55	36
Uncollected payments:				
3060	Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-16	-14	-14

3070	Change in uncollected pymts, Fed sources, unexpired .....	2	.....	.....
3090	Uncollected pymts, Fed sources, end of year .....	-14	-14	-14
Memorandum (non-add) entries:				
3100	Obligated balance, start of year .....	40	37	41
3200	Obligated balance, end of year .....	37	41	22
<b>Financing authority and disbursements, net:</b>				
Mandatory:				
4090	Budget authority, gross .....	54	42	18
Financing disbursements:				
4110	Outlays, gross (total) .....	42	38	37
Offsets against gross financing authority and disbursements:				
Offsetting collections (collected) from:				
4120	Payments from program account .....	-5	-5	-6
4122	Interest on uninvested funds .....	-2	-1	-1
4123	Non-Federal sources - repayment of principal .....	-28	-27	-26
4123	Non-Federal sources - repayments of interest .....	-4	-4	-4
4130	Offsets against gross budget authority and outlays (total) ....	-39	-37	-37
Additional offsets against financing authority only (total):				
4140	Change in uncollected pymts, Fed sources, unexpired .....	2	.....	.....
4160	Budget authority, net (mandatory) .....	17	5	-19
4170	Outlays, net (mandatory) .....	3	1	.....
4180	Budget authority, net (total) .....	17	5	-19
4190	Outlays, net (total) .....	3	1	.....

#### Status of Direct Loans (in millions of dollars)

Identification code 012-4219-0-3-452		2017 actual	2018 est.	2019 est.
Position with respect to appropriations act limitation on obligations:				
1111	Direct loan obligations from current-year authority .....	19	24	.....
1150	Total direct loan obligations .....	19	24	.....
Cumulative balance of direct loans outstanding:				
1210	Outstanding, start of year .....	383	370	362
1231	Disbursements: Direct loan disbursements .....	16	19	19
1251	Repayments: Repayments and prepayments .....	-28	-27	-26
1263	Write-offs for default: Direct loans .....	-1	.....	.....
1290	Outstanding, end of year .....	370	362	355

#### Balance Sheet (in millions of dollars)

Identification code 012-4219-0-3-452		2016 actual	2017 actual
ASSETS:			
1101	Federal assets: Fund balances with Treasury .....	19	30
Net value of assets related to post-1991 direct loans receivable:			
1401	Direct loans receivable, gross .....	383	370
1402	Interest receivable .....	2	2
1405	Allowance for subsidy cost (-) .....	-106	-90
1499	Net present value of assets related to direct loans .....	279	282
1999	Total assets .....	298	312
LIABILITIES:			
2104	Federal liabilities: Resources payable to Treasury .....	298	312
4999	Total liabilities and net position .....	298	312

#### RURAL DEVELOPMENT LOAN FUND LIQUIDATING ACCOUNT

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

Identification code 012-4233-0-3-452	2017 actual	2018 est.	2019 est.	
<b>Budgetary resources:</b>				
Budget authority:				
Spending authority from offsetting collections, mandatory:				
1800	Collected .....	3	2	2
1820	Capital transfer of spending authority from offsetting collections to general fund .....	-3	-2	-2
<b>Budget authority and outlays, net:</b>				
Mandatory:				
Offsets against gross budget authority and outlays:				
Offsetting collections (collected) from:				
4123	Non-Federal sources .....	-3	-2	-2
4180	Budget authority, net (total) .....	-3	-2	-2
4190	Outlays, net (total) .....	-3	-2	-2

## RURAL DEVELOPMENT LOAN FUND LIQUIDATING ACCOUNT—Continued

## Status of Direct Loans (in millions of dollars)

Identification code 012-4233-0-3-452	2017 actual	2018 est.	2019 est.
Cumulative balance of direct loans outstanding:			
1210 Outstanding, start of year .....	12	9	7
1251 Repayments: Repayments and prepayments .....	-3	-2	-2
1290 Outstanding, end of year .....	9	7	5

## Balance Sheet (in millions of dollars)

Identification code 012-4233-0-3-452	2016 actual	2017 actual
ASSETS:		
1601 Direct loans, gross .....	12	9
1999 Total assets .....	12	9
LIABILITIES:		
2104 Federal liabilities: Resources payable to Treasury .....	12	9
4999 Total liabilities and net position .....	12	9

## RURAL ECONOMIC DEVELOPMENT LOANS PROGRAM ACCOUNT

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

## Program and Financing (in millions of dollars)

Identification code 012-3108-0-1-452	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
Credit program obligations:			
0701 Direct loan subsidy .....	5	7	.....
0705 Reestimates of direct loan subsidy .....	1	.....	.....
0900 Total new obligations (object class 41.0) .....	6	7	.....
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	.....	2	1
1021 Recoveries of prior year unpaid obligations .....	1	1	1
1050 Unobligated balance (total) .....	1	3	2
Budget authority:			
Appropriations, mandatory:			
1200 Appropriation .....	1	.....	.....
Spending authority from offsetting collections, mandatory:			
1800 Collected .....	6	5	.....
1900 Budget authority (total) .....	7	5	.....
1930 Total budgetary resources available .....	8	8	2
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	2	1	2
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	5	5	6
3010 New obligations, unexpired accounts .....	6	7	.....
3020 Outlays (gross) .....	-5	-5	-5
3040 Recoveries of prior year unpaid obligations, unexpired .....	-1	-1	-1
3050 Unpaid obligations, end of year .....	5	6	.....
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	5	5	6
3200 Obligated balance, end of year .....	5	6	.....
<b>Budget authority and outlays, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	7	5	.....
Outlays, gross:			
4100 Outlays from new mandatory authority .....	1	1	.....
4101 Outlays from mandatory balances .....	4	4	5
4110 Outlays, gross (total) .....	5	5	5
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4120 Federal sources .....	-6	-5	.....
4180 Budget authority, net (total) .....	1	.....	.....
4190 Outlays, net (total) .....	-1	.....	5

## Summary of Loan Levels, Subsidy Budget Authority and Outlays by Program (in millions of dollars)

Identification code 012-3108-0-1-452	2017 actual	2018 est.	2019 est.
Direct loan levels supportable by subsidy budget authority:			
115001 Rural Economic Development Loans .....	39	56	.....
Direct loan subsidy (in percent):			
132001 Rural Economic Development Loans .....	14.23	12.92	.....
132999 Weighted average subsidy rate .....	14.23	12.92	0.00
Direct loan subsidy budget authority:			
133001 Rural Economic Development Loans .....	6	7	.....
Direct loan subsidy outlays:			
134001 Rural Economic Development Loans .....	4	5	5
Direct loan reestimates:			
135001 Rural Economic Development Loans .....	.....	-2	.....

Rural economic development loans are made for the purpose of promoting rural economic development and job creation projects. Loans are made to electric and telecommunication borrowers, who, in turn, finance rural development projects in their service areas. Program costs are derived from interest earnings on borrowers' "cushion of credit" loan prepayments. The 2019 Budget eliminates this program because it has not been able to show evidence of improved outcomes; such as economic growth and decreasing out-migration.

As required by the Federal Credit Reform Act of 1990, this account records, for this program, the subsidy costs associated with the direct loans obligated in 1992 and beyond. The subsidy amounts are estimated on a present value basis.

## RURAL ECONOMIC DEVELOPMENT DIRECT LOAN FINANCING ACCOUNT

## Program and Financing (in millions of dollars)

Identification code 012-4176-0-3-452	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
Credit program obligations:			
0710 Direct loan obligations .....	38	56	.....
0713 Payment of interest to Treasury .....	5	5	6
0742 Downward reestimates paid to receipt accounts .....	1	2	.....
0900 Total new obligations, unexpired accounts .....	44	63	6
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	40	10	.....
1021 Recoveries of prior year unpaid obligations .....	8	.....	.....
1023 Unobligated balances applied to repay debt .....	-41	-10	.....
1024 Unobligated balance of borrowing authority withdrawn .....	-7	.....	.....
Financing authority:			
Borrowing authority, mandatory:			
1400 Borrowing authority .....	43	22	.....
Spending authority from offsetting collections, mandatory:			
1800 Collected .....	40	41	43
1801 Change in uncollected payments, Federal sources .....	1	.....	.....
1825 Spending authority from offsetting collections applied to repay debt .....	-30	.....	-37
1850 Spending auth from offsetting collections, mand (total) .....	11	41	6
1900 Budget authority (total) .....	54	63	6
1930 Total budgetary resources available .....	54	63	6
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	10	.....	.....
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	43	44	54
3010 New obligations, unexpired accounts .....	44	63	6
3020 Outlays (gross) .....	-35	-53	-45
3040 Recoveries of prior year unpaid obligations, unexpired .....	-8	.....	.....
3050 Unpaid obligations, end of year .....	44	54	15
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-5	-6	-6
3070 Change in uncollected pymts, Fed sources, unexpired .....	-1	.....	.....
3090 Uncollected pymts, Fed sources, end of year .....	-6	-6	-6
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	38	38	48
3200 Obligated balance, end of year .....	38	48	9



## RURAL BUSINESS INVESTMENT PROGRAM GUARANTEE FINANCING ACCOUNT

Financing authority and disbursements, net:				
Mandatory:				
4090	Budget authority, gross .....	54	63	6
Financing disbursements:				
4110	Outlays, gross (total) .....	35	53	45
Offsets against gross financing authority and disbursements:				
Offsetting collections (collected) from:				
4120	Federal Funds: Program Account .....	-5	-5	-5
4122	Interest on uninvested funds .....	-2	-2	-2
4123	Non-Federal sources: Repayment of Principal .....	-33	-34	-36
4130	Offsets against gross budget authority and outlays (total) ....	-40	-41	-43
Additional offsets against financing authority only (total):				
4140	Change in uncollected pymts, Fed sources, unexpired .....	-1	.....	.....
4160	Budget authority, net (mandatory) .....	13	22	-37
4170	Outlays, net (mandatory) .....	-5	12	2
4180	Budget authority, net (total) .....	13	22	-37
4190	Outlays, net (total) .....	-5	12	2

## Status of Direct Loans (in millions of dollars)

Identification code 012-4176-0-3-452				
	2017 actual	2018 est.	2019 est.	
Position with respect to appropriations act limitation on obligations:				
1111	Direct loan obligations from current-year authority .....	41	42	.....
1121	Limitation available from carry-forward .....	9	14	.....
1143	Unobligated limitation carried forward .....	-12	.....	.....
1150	Total direct loan obligations .....	38	56	.....
Cumulative balance of direct loans outstanding:				
1210	Outstanding, start of year .....	189	186	197
1231	Disbursements: Direct loan disbursements .....	30	45	39
1251	Repayments: Repayments and prepayments .....	-33	-34	-36
1290	Outstanding, end of year .....	186	197	200

## Balance Sheet (in millions of dollars)

Identification code 012-4176-0-3-452				
	2016 actual	2017 actual		
ASSETS:				
1101	Federal assets: Fund balances with Treasury .....	71	30	
Net value of assets related to post-1991 direct loans receivable:				
1401	Direct loans receivable, gross .....	186	186	
1405	Allowance for subsidy cost (-) .....	-10	-14	
1499	Net present value of assets related to direct loans .....	176	172	
1999	Total assets .....	247	202	
LIABILITIES:				
2104	Federal liabilities: Resources payable to Treasury .....	247	202	
4999	Total upward reestimate subsidy BA [12-3108] .....	247	202	

## RURAL BUSINESS INVESTMENT PROGRAM ACCOUNT

## Program and Financing (in millions of dollars)

Identification code 012-1907-0-1-452				
	2017 actual	2018 est.	2019 est.	
Budgetary resources:				
Unobligated balance:				
1000	Unobligated balance brought forward, Oct 1 .....	2	2	2
1930	Total budgetary resources available .....	2	2	2
Memorandum (non-add) entries:				
1941	Unexpired unobligated balance, end of year .....	2	2	2
4180	Budget authority, net (total) .....	.....	.....	.....
4190	Outlays, net (total) .....	.....	.....	.....

The Rural Business Investment Program was authorized by section 6029 of the Farm Security and Rural Investment Act of 2002, Public Law 107-171. As required by the Federal Credit Reform Act of 1990, this account records, for this program, the subsidy costs associated with the loan guarantees committed in 1992 and beyond. The subsidy amounts are estimated on a present value basis. The 2019 Budget eliminates this program because it has not been able to show evidence of improved outcomes; such as economic growth and decreasing out-migration.

## Program and Financing (in millions of dollars)

Identification code 012-4033-0-3-452				
	2017 actual	2018 est.	2019 est.	
Budgetary resources:				
Unobligated balance:				
1000	Unobligated balance brought forward, Oct 1 .....	4	4	4
1930	Total budgetary resources available .....	4	4	4
Memorandum (non-add) entries:				
1941	Unexpired unobligated balance, end of year .....	4	4	4
4180	Budget authority, net (total) .....	.....	.....	.....
4190	Outlays, net (total) .....	.....	.....	.....

## Status of Guaranteed Loans (in millions of dollars)

Identification code 012-4033-0-3-452				
	2017 actual	2018 est.	2019 est.	
Position with respect to appropriations act limitation on commitments:				
2111	Guaranteed loan commitments from current-year authority .....	.....	.....	.....
2150	Total guaranteed loan commitments .....	.....	.....	.....
Cumulative balance of guaranteed loans outstanding:				
2210	Outstanding, start of year .....	24	23	22
2231	Disbursements of new guaranteed loans .....	.....	.....	.....
2251	Repayments and prepayments .....	-1	-1	-1
2290	Outstanding, end of year .....	23	22	21
Memorandum:				
2299	Guaranteed amount of guaranteed loans outstanding, end of year .....	23	22	21

## Balance Sheet (in millions of dollars)

Identification code 012-4033-0-3-452				
	2016 actual	2017 actual		
ASSETS:				
1101	Federal assets: Fund balances with Treasury .....	4	4	
1999	Total assets .....	4	4	
LIABILITIES:				
2204	Non-Federal liabilities: Liabilities for loan guarantees .....	4	4	
4999	Total liabilities and net position .....	4	4	

## RURAL ENERGY FOR AMERICA PROGRAM

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

## Program and Financing (in millions of dollars)

Identification code 012-1908-0-1-451				
	2017 actual	2018 est.	2019 est.	
Obligations by program activity:				
0011	Grants .....	38	36	34
Credit program obligations:				
0702	Loan guarantee subsidy .....	17	23	23
0707	Reestimates of loan guarantee subsidy .....	2	1	.....
0791	Direct program activities, subtotal .....	19	24	23
0900	Total new obligations (object class 41.0) .....	57	60	57
Budgetary resources:				
Unobligated balance:				
1000	Unobligated balance brought forward, Oct 1 .....	9	12	7
1021	Recoveries of prior year unpaid obligations .....	11	7	6
1050	Unobligated balance (total) .....	20	19	13
Budget authority:				
Appropriations, mandatory:				
1200	Appropriation .....	2	1	.....
1221	Appropriations transferred from other acct [012-4336] ....	50	50	50
1230	Appropriations and/or unobligated balance of appropriations permanently reduced .....	-3	-3	.....
1260	Appropriations, mandatory (total) .....	49	48	50
1900	Budget authority (total) .....	49	48	50

RURAL ENERGY FOR AMERICA PROGRAM—Continued  
Program and Financing—Continued

Identification code 012–1908–0–1–451	2017 actual	2018 est.	2019 est.
1930 Total budgetary resources available .....	69	67	63
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	12	7	6
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	89	71	69
3010 New obligations, unexpired accounts .....	57	60	57
3020 Outlays (gross) .....	–64	–55	–54
3040 Recoveries of prior year unpaid obligations, unexpired .....	–11	–7	–6
3050 Unpaid obligations, end of year .....	71	69	66
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	89	71	69
3200 Obligated balance, end of year .....	71	69	66
<b>Budget authority and outlays, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	49	48	50
Outlays, gross:			
4100 Outlays from new mandatory authority .....	15	6	4
4101 Outlays from mandatory balances .....	49	49	50
4110 Outlays, gross (total) .....	64	55	54
4180 Budget authority, net (total) .....	49	48	50
4190 Outlays, net (total) .....	64	55	54

## Summary of Budget Authority and Outlays (in millions of dollars)

	2017 actual	2018 est.	2019 est.
Enacted/requested:			
Budget Authority .....	49	48	50
Outlays .....	64	55	54
Legislative proposal, subject to PAYGO:			
Budget Authority .....			–50
Outlays .....			–4
Total:			
Budget Authority .....	49	48	.....
Outlays .....	64	55	50

## Summary of Loan Levels, Subsidy Budget Authority and Outlays by Program (in millions of dollars)

Identification code 012–1908–0–1–451	2017 actual	2018 est.	2019 est.
Guaranteed loan levels supportable by subsidy budget authority:			
215001 Renewable Energy Loan Guarantees .....	372	601	508
Guaranteed loan subsidy (in percent):			
232001 Renewable Energy Loan Guarantees .....	4.64	3.87	4.46
232999 Weighted average subsidy rate .....	4.64	3.87	4.46
Guaranteed loan subsidy budget authority:			
233001 Renewable Energy Loan Guarantees .....	17	23	23
Guaranteed loan subsidy outlays:			
234001 Renewable Energy Loan Guarantees .....	20	9	16
Guaranteed loan reestimates:			
235001 Renewable Energy Loan Guarantees .....	–24	–7	.....

The Rural Energy for America Program was formerly the Renewable Energy Systems and Energy Efficiency Improvements, and is authorized under 7 U.S.C. 8107. This program provides loan guarantees and grants to farmers, ranchers, and small rural businesses to purchase renewable energy systems and make energy efficiency improvements. This program is authorized pursuant to Section 9007 of the Farm Security and Rural Investment Act of 2002, as amended by the Food, Conservation and Energy Act of 2008, as amended by the American Taxpayer Relief Act of 2012; and as amended by the Agricultural Act of 2014.

RURAL ENERGY FOR AMERICA PROGRAM  
(Legislative proposal, subject to PAYGO)

## Program and Financing (in millions of dollars)

Identification code 012–1908–4–1–451	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0011 Grants .....			–34

Credit program obligations:			
0702 Loan guarantee subsidy .....			–23
0791 Direct program activities, subtotal .....			–23
0900 Total new obligations (object class 41.0) .....			–57

## Budgetary resources:

Unobligated balance:			
1021 Recoveries of prior year unpaid obligations .....			–6
Budget authority:			
Appropriations, mandatory:			
1200 Appropriation .....			–50
1930 Total budgetary resources available .....			–56
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....			1

## Change in obligated balance:

Unpaid obligations:			
3010 New obligations, unexpired accounts .....			–57
3020 Outlays (gross) .....			4
3040 Recoveries of prior year unpaid obligations, unexpired .....			6
3050 Unpaid obligations, end of year .....			–47
Memorandum (non-add) entries:			
3200 Obligated balance, end of year .....			–47

## Budget authority and outlays, net:

Mandatory:			
4090 Budget authority, gross .....			–50
Outlays, gross:			
4100 Outlays from new mandatory authority .....			–4
4180 Budget authority, net (total) .....			–50
4190 Outlays, net (total) .....			–4

## Summary of Loan Levels, Subsidy Budget Authority and Outlays by Program (in millions of dollars)

Identification code 012–1908–4–1–451	2017 actual	2018 est.	2019 est.
Guaranteed loan levels supportable by subsidy budget authority:			
215001 Renewable Energy Loan Guarantees .....			–508
Guaranteed loan subsidy (in percent):			
232001 Renewable Energy Loan Guarantees .....			4.46
232999 Weighted average subsidy rate .....	0.00	0.00	4.46
Guaranteed loan subsidy budget authority:			
233001 Renewable Energy Loan Guarantees .....			–23
Guaranteed loan subsidy outlays:			
234001 Renewable Energy Loan Guarantees .....			–2

## RURAL ENERGY FOR AMERICA GUARANTEED LOAN FINANCING ACCOUNT

## Program and Financing (in millions of dollars)

Identification code 012–4267–0–3–451	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
Credit program obligations:			
0711 Default claim payments on principal .....	1	1	2
0742 Downward reestimates paid to receipt accounts .....	25	8	.....
0743 Interest on downward reestimates .....	1	.....	.....
0900 Total new obligations, unexpired accounts .....	27	9	2
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	63	56	73
1023 Unobligated balances applied to repay debt .....	–2	–3	.....
1050 Unobligated balance (total) .....	61	53	73
Financing authority:			
Spending authority from offsetting collections, mandatory:			
1800 Collected .....	26	15	23
1801 Change in uncollected payments, Federal sources .....	–4	14	6
1850 Spending auth from offsetting collections, mand (total) .....	22	29	29
1930 Total budgetary resources available .....	83	82	102
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	56	73	100

## Change in obligated balance:

Unpaid obligations:			
3010 New obligations, unexpired accounts .....	27	9	2
3020 Outlays (gross) .....	–27	–9	–2

Uncollected payments:				
3060	Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-21	-17	-31
3070	Change in uncollected pymts, Fed sources, unexpired .....	4	-14	-6
3090	Uncollected pymts, Fed sources, end of year .....	-17	-31	-37
Memorandum (non-add) entries:				
3100	Obligated balance, start of year .....	-21	-17	-31
3200	Obligated balance, end of year .....	-17	-31	-37

**Financing authority and disbursements, net:**

Mandatory:				
4090	Budget authority, gross .....	22	29	29
Financing disbursements:				
4110	Outlays, gross (total) .....	27	9	2
Offsets against gross financing authority and disbursements:				
Offsetting collections (collected) from:				
4120	Federal sources .....	-23	-10	-16
4122	Interest on uninvested funds .....		-2	-3
4123	Guarantee fees .....	-3	-3	-4
4130	Offsets against gross budget authority and outlays (total) ....	-26	-15	-23
Additional offsets against financing authority only (total):				
4140	Change in uncollected pymts, Fed sources, unexpired .....	4	-14	-6
4170	Outlays, net (mandatory) .....	1	-6	-21
4180	Budget authority, net (total) .....			
4190	Outlays, net (total) .....	1	-6	-21

**Status of Guaranteed Loans** (in millions of dollars)

Identification code 012-4267-0-3-451				
Position with respect to appropriations act limitation on commitments:				
2111	Guaranteed loan commitments from current-year authority .....	331	533	487
2121	Limitation available from carry-forward .....	97	68	21
2143	Uncommitted limitation carried forward .....	-56		
2150	Total guaranteed loan commitments .....	372	601	508
2199	Guaranteed amount of guaranteed loan commitments .....	301	485	410
Cumulative balance of guaranteed loans outstanding:				
2210	Outstanding, start of year .....	237	549	639
2231	Disbursements of new guaranteed loans .....	328	170	378
2251	Repayments and prepayments .....	-15	-79	-112
2261	Adjustments: Terminations for default that result in loans receivable .....	-1	-1	-2
2290	Outstanding, end of year .....	549	639	903
Memorandum:				
2299	Guaranteed amount of guaranteed loans outstanding, end of year .....	423	516	730
Addendum:				
Cumulative balance of defaulted guaranteed loans that result in loans receivable:				
2310	Outstanding, start of year .....	2	2	3
2331	Disbursements for guaranteed loan claims .....		1	2
2390	Outstanding, end of year .....	2	3	5

This account finances loan guarantee commitments to farmers, ranchers, and small businesses to purchase renewable energy systems and make energy efficiency improvements in rural areas. The subsidy cost of this program is funded through the Rural Energy for American Program Account.

**Balance Sheet** (in millions of dollars)

Identification code 012-4267-0-3-451				
ASSETS:				
1101	Federal assets: Fund balances with Treasury .....	36		34
1501	Net value of assets related to post-1991 acquired defaulted guaranteed loans receivable: Defaulted guaranteed loans receivable, gross .....	2		2
1999	Total assets .....	38		36
LIABILITIES:				
2103	Federal liabilities: Debt .....	4		3
2204	Non-Federal liabilities: Liability for loan guarantees .....	34		33
2999	Total liabilities .....	38		36

4999	Total liabilities and net position .....	38		36
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**RURAL ENERGY FOR AMERICA GUARANTEED LOAN FINANCING ACCOUNT**

(Legislative proposal, subject to PAYGO)

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

Identification code 012-4267-4-3-451				
2017 actual				
2018 est.				
2019 est.				
<b>Budgetary resources:</b>				
Financing authority:				
Spending authority from offsetting collections, mandatory:				
1800	Collected .....			-1
1801	Change in uncollected payments, Federal sources .....			-22
1850	Spending auth from offsetting collections, mand (total) .....			-23
1930	Total budgetary resources available .....			-23
Memorandum (non-add) entries:				
1941	Unexpired unobligated balance, end of year .....			-23
<b>Change in obligated balance:</b>				
Uncollected payments:				
3070	Change in uncollected pymts, Fed sources, unexpired .....			22
3090	Uncollected pymts, Fed sources, end of year .....			22
Memorandum (non-add) entries:				
3200	Obligated balance, end of year .....			22

**Financing authority and disbursements, net:**

Mandatory:				
4090	Budget authority, gross .....			-23
Offsets against gross financing authority and disbursements:				
Offsetting collections (collected) from:				
4120	Federal sources .....			1
Additional offsets against financing authority only (total):				
4140	Change in uncollected pymts, Fed sources, unexpired .....			22
4170	Outlays, net (mandatory) .....			1
4180	Budget authority, net (total) .....			
4190	Outlays, net (total) .....			1

**Status of Guaranteed Loans** (in millions of dollars)

Identification code 012-4267-4-3-451				
2017 actual				
2018 est.				
2019 est.				
Position with respect to appropriations act limitation on commitments:				
2111	Guaranteed loan commitments from current-year authority .....			-487
2121	Limitation available from carry-forward .....			-21
2143	Uncommitted limitation carried forward .....			
2150	Total guaranteed loan commitments .....			-508
2199	Guaranteed amount of guaranteed loan commitments .....			-508
Cumulative balance of guaranteed loans outstanding:				
2210	Outstanding, start of year .....			
2231	Disbursements of new guaranteed loans .....			-15
2251	Repayments and prepayments .....			2
2261	Adjustments: Terminations for default that result in loans receivable .....			
2290	Outstanding, end of year .....			-13
Memorandum:				
2299	Guaranteed amount of guaranteed loans outstanding, end of year .....			-10
Addendum:				
Cumulative balance of defaulted guaranteed loans that result in loans receivable:				
2310	Outstanding, start of year .....			
2331	Disbursements for guaranteed loan claims .....			
2390	Outstanding, end of year .....			

**BIOREFINERY ASSISTANCE PROGRAM ACCOUNT****Program and Financing** (in millions of dollars)

Identification code 012-3106-0-1-452				
2017 actual				
2018 est.				
2019 est.				
<b>Obligations by program activity:</b>				
Credit program obligations:				
0702	Loan guarantee subsidy .....	59	64	

**BIOREFINERY ASSISTANCE PROGRAM ACCOUNT—Continued**  
**Program and Financing—Continued**

Identification code 012–3106–0–1–452	2017 actual	2018 est.	2019 est.
0707 Reestimates of loan guarantee subsidy .....		34	
0708 Interest on reestimates of loan guarantee subsidy .....		5	
0900 Total new obligations .....	59	103	
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	174	92	71
1010 Unobligated balance transfer to other accts [012–4336] .....	–23		
1050 Unobligated balance (total) .....	151	92	71
Budget authority:			
Appropriations, mandatory:			
1200 Appropriation .....		39	
1221 Appropriations transferred from other acct [012–4336] ....		43	
1260 Appropriations, mandatory (total) .....		82	
1900 Budget authority (total) .....		82	
1930 Total budgetary resources available .....	151	174	71
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	92	71	71
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	202	261	300
3010 New obligations, unexpired accounts .....	59	103	
3020 Outlays (gross) .....		–64	–107
3050 Unpaid obligations, end of year .....	261	300	193
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	202	261	300
3200 Obligated balance, end of year .....	261	300	193
<b>Budget authority and outlays, net:</b>			
Mandatory:			
4090 Budget authority, gross .....		82	
Outlays, gross:			
4100 Outlays from new mandatory authority .....		41	
4101 Outlays from mandatory balances .....		23	107
4110 Outlays, gross (total) .....		64	107
4180 Budget authority, net (total) .....		82	
4190 Outlays, net (total) .....		64	107

**Summary of Loan Levels, Subsidy Budget Authority and Outlays by Program** (in millions of dollars)

Identification code 012–3106–0–1–452	2017 actual	2018 est.	2019 est.
Guaranteed loan levels supportable by subsidy budget authority:			
215001 Section 9003 Loan Guarantees .....	322	300	
Guaranteed loan subsidy (in percent):			
232001 Section 9003 Loan Guarantees .....	18.46	21.24	
232999 Weighted average subsidy rate .....	18.46	21.24	0.00
Guaranteed loan subsidy budget authority:			
233001 Section 9003 Loan Guarantees .....	59	64	
Guaranteed loan subsidy outlays:			
234001 Section 9003 Loan Guarantees .....		22	97
Guaranteed loan reestimates:			
235001 Section 9003 Loan Guarantees .....	–4	39	

The Biorefinery Assistance Program provides loan guarantees to fund the development, construction, and retrofitting of commercial-scale advanced biorefineries. The 2019 Budget does not request discretionary funding for this program. The Biorefinery Assistance Program is authorized under section 9003 of the Farm Security and Rural Investment Act of 2002; as amended by the Food, Conservation, and Energy Act of 2008, as amended by the American Taxpayers Relief Act of 2012, and as amended by the Agricultural Act of 2014. Loan assumptions reflect an illustrative example for informational purposes only. The assumptions will be determined at the time of execution and will reflect the actual terms and conditions of the loan guarantee contracts.

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

Identification code 012–3106–0–1–452	2017 actual	2018 est.	2019 est.
Direct obligations:			
25.3 Other goods and services from Federal sources .....		39	
41.0 Grants, subsidies, and contributions .....	59	64	
99.9 Total new obligations, unexpired accounts .....	59	103	

**BIOREFINERY ASSISTANCE GUARANTEED LOAN FINANCING ACCOUNT**

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

Identification code 012–4355–0–3–452	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
Credit program obligations:			
0711 Default claim payments on principal .....	53		
0713 Payment of interest to Treasury .....	1	1	
0742 Downward reestimates paid to receipt accounts .....	4		
0900 Total new obligations, unexpired accounts .....	58	1	
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	220	272	323
1023 Unobligated balances applied to repay debt .....	–3	–53	
1050 Unobligated balance (total) .....	217	219	323
Financing authority:			
Borrowing authority, mandatory:			
1400 Borrowing authority .....	53		
Spending authority from offsetting collections, mandatory:			
1800 Collected .....	1	63	104
1801 Change in uncollected payments, Federal sources .....	59	42	–97
1850 Spending auth from offsetting collections, mand (total) .....	60	105	7
1900 Budget authority (total) .....	113	105	7
1930 Total budgetary resources available .....	330	324	330
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	272	323	330
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3010 New obligations, unexpired accounts .....	58	1	
3020 Outlays (gross) .....	–58	–1	
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	–197	–256	–298
3070 Change in uncollected pymts, Fed sources, unexpired .....	–59	–42	97
3090 Uncollected pymts, Fed sources, end of year .....	–256	–298	–201
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	–197	–256	–298
3200 Obligated balance, end of year .....	–256	–298	–201
<b>Financing authority and disbursements, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	113	105	7
Financing disbursements:			
4110 Outlays, gross (total) .....	58	1	
Offsets against gross financing authority and disbursements:			
Offsetting collections (collected) from:			
4120 Federal sources .....		–61	–97
4122 Interest on uninvested funds .....	–1	–1	–2
4123 Guaranteed Fees .....		–1	–5
4130 Offsets against gross budget authority and outlays (total) ....	–1	–63	–104
Additional offsets against financing authority only (total):			
4140 Change in uncollected pymts, Fed sources, unexpired .....	–59	–42	97
4160 Budget authority, net (mandatory) .....	53		
4170 Outlays, net (mandatory) .....	57	–62	–104
4180 Budget authority, net (total) .....	53		
4190 Outlays, net (total) .....	57	–62	–104

**Status of Guaranteed Loans** (in millions of dollars)

Identification code 012–4355–0–3–452	2017 actual	2018 est.	2019 est.
Position with respect to appropriations act limitation on commitments:			
2111 Guaranteed loan commitments from current-year authority .....			
2121 Limitation available from carry-forward .....	322	300	

2150	Total guaranteed loan commitments .....	322	300	.....
2199	Guaranteed amount of guaranteed loan commitments .....	289	270	.....
<b>Cumulative balance of guaranteed loans outstanding:</b>				
2210	Outstanding, start of year .....	72	65	172
2231	Disbursements of new guaranteed loans .....	.....	118	378
2251	Repayments and prepayments .....	-2	-11	-29
<b>Adjustments:</b>				
2261	Terminations for default that result in loans receivable .....	-53	.....	.....
2263	Terminations for default that result in claim payments .....	.....	.....	.....
2264	Other adjustments, net .....	48	.....	.....
2290	Outstanding, end of year .....	65	172	521
<b>Memorandum:</b>				
2299	Guaranteed amount of guaranteed loans outstanding, end of year .....	59	138	416
<b>Addendum:</b>				
<b>Cumulative balance of defaulted guaranteed loans that result in loans receivable:</b>				
2310	Outstanding, start of year .....	.....	52	52
2331	Disbursements for guaranteed loan claims .....	52	.....	.....
2390	Outstanding, end of year .....	52	52	52

The account finances loan guarantee commitments for bioenergy, renewable chemical, and biobased product manufacturing development. The subsidy cost of this program is funded through the Biorefinery Assistance Program Account.

**Balance Sheet** (in millions of dollars)

Identification code 012-4355-0-3-452	2016 actual	2017 actual
<b>ASSETS:</b>		
1101 Federal assets: Fund balances with Treasury .....	17	12
<b>Net value of assets related to post-1991 acquired defaulted guaranteed loans receivable:</b>		
1501 Defaulted guaranteed loans receivable, gross .....	.....	52
1505 Allowance for subsidy cost (-) .....	.....	-11
1599 Net present value of assets related to defaulted guaranteed loans .....	.....	41
1999 Total assets .....	17	53
<b>LIABILITIES:</b>		
<b>Non-Federal liabilities:</b>		
2203 Debt .....	17	53
2204 Liabilities for loan guarantees .....	.....	.....
2999 Total liabilities .....	17	53
4999 Total liabilities and net position .....	17	53

**RURAL UTILITIES SERVICE****Federal Funds****HIGH ENERGY COST GRANTS****Program and Financing** (in millions of dollars)

Identification code 012-2042-0-1-452	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 High energy cost grants .....	17	13	.....
0900 Total new obligations (object class 41.0) .....	17	13	.....
<b>Budgetary resources:</b>			
<b>Unobligated balance:</b>			
1000 Unobligated balance brought forward, Oct 1 .....	20	13	10
1001 Discretionary unobligated balance brought fwd, Oct 1 .....	20	13	.....
<b>Budget authority:</b>			
<b>Appropriations, discretionary:</b>			
1121 Appropriations transferred from other acct [012-1980] ....	10	10	.....
1930 Total budgetary resources available .....	30	23	10
<b>Memorandum (non-add) entries:</b>			
1941 Unexpired unobligated balance, end of year .....	13	10	10
<b>Change in obligated balance:</b>			
<b>Unpaid obligations:</b>			
3000 Unpaid obligations, brought forward, Oct 1 .....	16	27	18
3010 New obligations, unexpired accounts .....	17	13	.....
3020 Outlays (gross) .....	-6	-22	-8
3050 Unpaid obligations, end of year .....	27	18	10
<b>Memorandum (non-add) entries:</b>			
3100 Obligated balance, start of year .....	16	27	18
3200 Obligated balance, end of year .....	27	18	10
<b>Budget authority and outlays, net:</b>			
<b>Discretionary:</b>			
4000 Budget authority, gross .....	10	10	.....
<b>Outlays, gross:</b>			
4010 Outlays from new discretionary authority .....	.....	7	.....
4011 Outlays from discretionary balances .....	6	15	8
4020 Outlays, gross (total) .....	6	22	8
4180 Budget authority, net (total) .....	10	10	.....
4190 Outlays, net (total) .....	6	22	8

High energy costs grants can be made to eligible entities or the Denali Commission to construct, extend, upgrade, and otherwise improve energy generation, transmission, or distribution facilities serving communities in which the average residential expenditure for home energy is at least 275 percent of the national average residential expenditure for home energy (as determined by the Energy Information Agency using the most recent data available). Grants are also available to establish and support a revolving fund to provide a more cost-effective means of purchasing fuel where the fuel cannot be shipped by means of surface transportation. The Budget proposes no funding in 2019 for these grants.

**RURAL WATER AND WASTE DISPOSAL PROGRAM ACCOUNT**

For gross obligations for the principal amount of direct loans as authorized by section 306 and described in section 381E(d)(2) of the Consolidated Farm and Rural Development Act, \$1,200,000,000.

In addition, for administrative expenses necessary to carry out the direct loan program, \$18,149,000 shall be paid to the appropriation for "Rural Development, Salaries and Expenses".

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

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

Identification code 012-1980-0-1-452	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0010 Water and waste disposal systems grants .....	576	498	.....
0011 Water and waste disposal systems grants supplemental .....	.....	1	.....
0012 Solid waste management grants .....	4	4	.....

**ALTERNATIVE AGRICULTURAL RESEARCH AND COMMERCIALIZATION CORPORATION  
REVOLVING FUND****Program and Financing** (in millions of dollars)

Identification code 012-4144-0-3-352	2017 actual	2018 est.	2019 est.
<b>Budgetary resources:</b>			
<b>Unobligated balance:</b>			
1000 Unobligated balance brought forward, Oct 1 .....	1	1	1
1930 Total budgetary resources available .....	1	1	1
<b>Memorandum (non-add) entries:</b>			
1941 Unexpired unobligated balance, end of year .....	1	1	1
4180 Budget authority, net (total) .....	.....	.....	.....
4190 Outlays, net (total) .....	.....	.....	.....

RURAL WATER AND WASTE DISPOSAL PROGRAM ACCOUNT—Continued  
Program and Financing—Continued

Identification code 012–1980–0–1–452	2017 actual	2018 est.	2019 est.
0013 Emergency Community Water Assistance Grants .....		14	
0015 Emergency Community Water Assistance Grants, appropriated .....	10	11	
0091 Direct program activities, subtotal .....	590	528	
Credit program obligations:			
0701 Direct loan subsidy .....	57	2	
0705 Reestimates of direct loan subsidy .....	15	59	
0706 Interest on reestimates of direct loan subsidy .....	10	15	
0709 Administrative expenses .....			18
0791 Direct program activities, subtotal .....	82	76	18
0900 Total new obligations (object class 41.0) .....	672	604	18
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	65	42	114
1001 Discretionary unobligated balance brought fwd, Oct 1 .....	64	42	
1010 Unobligated balance transfer to other accts [012–0405] .....		–1	
1011 Unobligated balance transfer from other acct [012–0405] .....		1	
1021 Recoveries of prior year unpaid obligations .....	62	45	43
1050 Unobligated balance (total) .....	127	87	157
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	571	567	18
1120 Appropriations transferred to other accts [012–2042] .....	–10	–10	
1131 Unobligated balance of appropriations permanently reduced .....			–51
1160 Appropriation, discretionary (total) .....	561	557	–33
Appropriations, mandatory:			
1200 Appropriation .....	26	74	
1900 Budget authority (total) .....	587	631	–33
1930 Total budgetary resources available .....	714	718	124
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	42	114	106
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	1,985	2,034	2,018
3010 New obligations, unexpired accounts .....	672	604	18
3020 Outlays (gross) .....	–561	–575	–661
3040 Recoveries of prior year unpaid obligations, unexpired .....	–62	–45	–43
3050 Unpaid obligations, end of year .....	2,034	2,018	1,332
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	1,985	2,034	2,018
3200 Obligated balance, end of year .....	2,034	2,018	1,332
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	561	557	–33
Outlays, gross:			
4010 Outlays from new discretionary authority .....	13	18	18
4011 Outlays from discretionary balances .....	486	457	624
4020 Outlays, gross (total) .....	499	475	642
Mandatory:			
4090 Budget authority, gross .....	26	74	
Outlays, gross:			
4100 Outlays from new mandatory authority .....	26	74	
4101 Outlays from mandatory balances .....	36	26	19
4110 Outlays, gross (total) .....	62	100	19
4180 Budget authority, net (total) .....	587	631	–33
4190 Outlays, net (total) .....	561	575	661

## Summary of Loan Levels, Subsidy Budget Authority and Outlays by Program (in millions of dollars)

Identification code 012–1980–0–1–452	2017 actual	2018 est.	2019 est.
Direct loan levels supportable by subsidy budget authority:			
115001 Water and Waste Disposal Loans .....	1,311	1,334	1,200
115999 Total direct loan levels .....	1,311	1,334	1,200
Direct loan subsidy (in percent):			
132001 Water and Waste Disposal Loans .....	4.34	0.17	–.27
132999 Weighted average subsidy rate .....	4.34	0.17	–.27
Direct loan subsidy budget authority:			
133001 Water and Waste Disposal Loans .....	57	2	–3

133999 Total subsidy budget authority .....	57	2	–3
Direct loan subsidy outlays:			
134001 Water and Waste Disposal Loans .....	27	33	29
134999 Total subsidy outlays .....	27	33	29
Direct loan reestimates:			
135001 Water and Waste Disposal Loans .....	–78	44	
135999 Total direct loan reestimates .....	–78	44	
Guaranteed loan levels supportable by subsidy budget authority:			
215001 Water and Waste Disposal Loan Guarantees .....	5	16	
Guaranteed loan subsidy (in percent):			
232001 Water and Waste Disposal Loan Guarantees .....	0.48	0.46	
232999 Weighted average subsidy rate .....	0.48	0.46	0.00
Administrative expense data:			
3510 Budget authority .....			16
3590 Outlays from new authority .....			16

This account funds the direct and guaranteed water and waste disposal loans, water and waste disposal grants, emergency community water assistance grants, and solid waste management grants.

Water and waste disposal loans are authorized under 7 U.S.C. 1926. The program provides direct loans to municipalities, counties, special purpose districts, certain Indian Tribes, and non-profit corporations to develop water and waste disposal systems in rural areas and towns with populations of less than 10,000. The program also guarantees water and waste disposal loans made by banks and other eligible lenders.

Water and waste disposal grants are authorized under Section 306(a)(2) of the Consolidated Farm and Rural Development Act, as amended. Grants are authorized to be made to associations, including nonprofit corporations, municipalities, counties, public and quasi-public agencies, and certain Indian tribes. The grants can be used to finance development, storage, treatment, purification, or distribution of water or the collection, treatment, or disposal of waste in rural areas and cities or towns with populations of less than 10,000. The amount of any development grant may not exceed 75 percent of the eligible development cost of the project.

Emergency community water assistance grants are authorized under Section 306A of the Consolidated Farm and Rural Development Act, as amended. Grants are made to public bodies and nonprofit organizations for construction or extension of water lines, repair or maintenance of existing systems, replacement of equipment, and payment of costs to correct emergency situations. These grants are funded on an as needed basis using flexibility of funds authority.

Solid waste management grants are authorized under Section 310B(b) of the Consolidated Farm and Rural Development Act, as amended. Grants are made to non-profit organizations to provide regional technical assistance to local and regional governments and related agencies for the purpose of reducing or eliminating pollution of water resources, and for improving the planning and management of solid waste disposal facilities.

The 2019 Budget requests \$1.2 billion in direct loans and no funding for guaranteed loans or grants. In addition, the 2019 Budget cancels \$51 million in unobligated balances from this account. The Budget also includes a legislative proposal to increase the population limit to 20,000 for both guaranteed and direct loans. Increasing the population limit will help additional communities to get funding from this program, it will improve customer service and lower rates for these communities. As required by the Federal Credit Reform Act of 1990, this account records, for this program, the subsidy costs associated with the direct loans obligated and loan guarantees committed in 1992 and beyond (including credit sales of acquired property), as well as administrative expenses of this program. The subsidy amounts are estimated on a present value basis; the administrative expenses are estimated on a cash basis. For administrative costs, the 2019 Budget requests \$18.1 million.

## RURAL WATER AND WASTE DISPOSAL DIRECT LOANS FINANCING ACCOUNT

## Program and Financing (in millions of dollars)

Identification code 012-4226-0-3-452	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
Credit program obligations:			
0710 Direct loan obligations .....	1,310	1,334	1,200
0713 Payment of interest to Treasury .....	525	552	579
0740 Negative subsidy obligations .....			3
0742 Downward reestimates paid to receipt accounts .....	96	29	
0743 Interest on downward reestimates .....	8	2	
0900 Total new obligations, unexpired accounts .....	1,939	1,917	1,782
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	237	346	
1021 Recoveries of prior year unpaid obligations .....	122		
1023 Unobligated balances applied to repay debt .....	-241	-346	
1024 Unobligated balance of borrowing authority withdrawn .....	-118		
Financing authority:			
Borrowing authority, mandatory:			
1400 Borrowing authority .....	1,944	782	672
Spending authority from offsetting collections, mandatory:			
1800 Collected .....	1,265	1,416	1,382
1801 Change in uncollected payments, Federal sources .....	23	-31	-22
1825 Spending authority from offsetting collections applied to repay debt .....	-947	-250	-250
1850 Spending auth from offsetting collections, mand (total) .....	341	1,135	1,110
1900 Budget authority (total) .....	2,285	1,917	1,782
1930 Total budgetary resources available .....	2,285	1,917	1,782
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	346		
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	3,308	3,643	3,773
3010 New obligations, unexpired accounts .....	1,939	1,917	1,782
3020 Outlays (gross) .....	-1,482	-1,787	-1,846
3040 Recoveries of prior year unpaid obligations, unexpired .....	-122		
3050 Unpaid obligations, end of year .....	3,643	3,773	3,709
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-88	-111	-80
3070 Change in uncollected pymts, Fed sources, unexpired .....	-23	31	22
3090 Uncollected pymts, Fed sources, end of year .....	-111	-80	-58
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	3,220	3,532	3,693
3200 Obligated balance, end of year .....	3,532	3,693	3,651
<b>Financing authority and disbursements, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	2,285	1,917	1,782
Financing disbursements:			
4110 Outlays, gross (total) .....	1,482	1,787	1,846
Offsets against gross financing authority and disbursements:			
Offsetting collections (collected) from:			
4120 Federal sources .....	-55	-110	-32
4122 Interest on uninvested funds .....	-61	-61	-63
4123 Repayment of principal .....	-739	-791	-818
4123 Interest Received on Loans .....	-410	-454	-469
4130 Offsets against gross budget authority and outlays (total) ....	-1,265	-1,416	-1,382
Additional offsets against financing authority only (total):			
4140 Change in uncollected pymts, Fed sources, unexpired .....	-23	31	22
4160 Budget authority, net (mandatory) .....	997	532	422
4170 Outlays, net (mandatory) .....	217	371	464
4180 Budget authority, net (total) .....	997	532	422
4190 Outlays, net (total) .....	217	371	464

## Status of Direct Loans (in millions of dollars)

Identification code 012-4226-0-3-452	2017 actual	2018 est.	2019 est.
Position with respect to appropriations act limitation on obligations:			
1111 Direct loan obligations from current-year authority .....	1,200	1,334	1,200
1121 Limitation available from carry-forward .....	110		
1150 Total direct loan obligations .....	1,310	1,334	1,200
Cumulative balance of direct loans outstanding:			
1210 Outstanding, start of year .....	12,154	12,266	12,680
1231 Disbursements: Direct loan disbursements .....	851	1,205	1,264

1251 Repayments: Repayments and prepayments .....	-745	-791	-818
Write-offs for default:			
1263 Direct loans .....	-1		
1264 Other adjustments, net (+ or -) .....	7		
1290 Outstanding, end of year .....	12,266	12,680	13,126

The subsidy cost of these loans is provided through the Rural Water and Waste Disposal Program Account. Loans made prior to 1992 are recorded in the Rural Development Insurance Fund Liquidating Account.

## Balance Sheet (in millions of dollars)

Identification code 012-4226-0-3-452	2016 actual	2017 actual
<b>ASSETS:</b>		
Federal assets:		
1101 Fund balances with Treasury .....	1,200	773
Investments in US securities:		
1106 Receivables, net .....	25	75
Net value of assets related to post-1991 direct loans receivable:		
1401 Direct loans receivable, gross .....	12,154	12,266
1402 Interest receivable .....	102	89
1404 Foreclosed property .....		
1405 Allowance for subsidy cost (-) .....	-225	-228
1499 Net present value of assets related to direct loans .....	12,031	12,127
1999 Total assets .....	13,256	12,975
<b>LIABILITIES:</b>		
Federal liabilities:		
2103 Debt .....	13,153	12,943
2105 Other .....	103	32
2999 Total liabilities .....	13,256	12,975
4999 Total liabilities and net position .....	13,256	12,975

## RURAL WATER AND WASTE WATER DISPOSAL GUARANTEED LOANS FINANCING ACCOUNT

## Program and Financing (in millions of dollars)

Identification code 012-4218-0-3-452	2017 actual	2018 est.	2019 est.
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	5	5	5
1930 Total budgetary resources available .....	5	5	5
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	5	5	5
<b>Change in obligated balance:</b>			
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-1	-1	-1
3090 Uncollected pymts, Fed sources, end of year .....	-1	-1	-1
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	-1	-1	-1
3200 Obligated balance, end of year .....	-1	-1	-1
4180 Budget authority, net (total) .....			
4190 Outlays, net (total) .....			

## Status of Guaranteed Loans (in millions of dollars)

Identification code 012-4218-0-3-452	2017 actual	2018 est.	2019 est.
Position with respect to appropriations act limitation on commitments:			
2111 Guaranteed loan commitments from current-year authority .....			
2121 Limitation available from carry-forward .....	5	16	
2150 Total guaranteed loan commitments .....	5	16	
2199 Guaranteed amount of guaranteed loan commitments .....	5	16	
Cumulative balance of guaranteed loans outstanding:			
2210 Outstanding, start of year .....	119	114	107
2231 Disbursements of new guaranteed loans .....	8	3	6
2251 Repayments and prepayments .....	-13	-10	-9
2290 Outstanding, end of year .....	114	107	104

RURAL WATER AND WASTE WATER DISPOSAL GUARANTEED LOANS FINANCING  
ACCOUNT—Continued

## Status of Guaranteed Loans—Continued

Identification code 012-4218-0-3-452	2017 actual	2018 est.	2019 est.
Memorandum:			
2299 Guaranteed amount of guaranteed loans outstanding, end of year .....	101	96	94

This account finances loan guarantee commitments for water systems and waste disposal facilities in rural areas.

Loans made prior to 1992 are recorded in the Rural Development Insurance Fund Liquidating Account.

## Balance Sheet (in millions of dollars)

Identification code 012-4218-0-3-452	2016 actual	2017 actual
ASSETS:		
1101 Federal assets: Fund balances with Treasury .....	1	1
1999 Total assets .....	1	1
LIABILITIES:		
2105 Federal liabilities: Other .....	1	1
4999 Total liabilities and net position .....	1	1

RURAL ELECTRIFICATION AND TELECOMMUNICATIONS LOANS PROGRAM  
ACCOUNT

(INCLUDING TRANSFER OF FUNDS)

The principal amount of direct and guaranteed loans as authorized by sections 305, 306, and 317 of the Rural Electrification Act of 1936 (7 U.S.C. 935, 936, and 940g) shall be made as follows: loans made pursuant to sections 305, 306, and 317, notwithstanding 317(c), of that Act, rural electric, \$5,500,000,000; cost of money rural telecommunications loans, \$172,600,000; and for loans made pursuant to section 306 of that Act, rural telecommunications loans, \$517,400,000.

For the cost of direct loans as authorized by section 305 of the Rural Electrification Act of 1936 (7 U.S.C. 935), including the cost of modifying loans, as defined in section 502 of the Congressional Budget Act of 1974, cost of money rural telecommunications loans, \$863,000.

In addition, for administrative expenses necessary to carry out the direct and guaranteed loan programs, \$38,027,000, which shall be paid to the appropriation for "Rural Development, Salaries and Expenses".

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

## Program and Financing (in millions of dollars)

Identification code 012-1230-0-1-271	2017 actual	2018 est.	2019 est.
Obligations by program activity:			
Credit program obligations:			
0701 Direct loan subsidy .....	7	10	1
0705 Reestimates of direct loan subsidy .....	537	312	
0706 Interest on reestimates of direct loan subsidy .....	395	75	
0709 Administrative expenses .....	33	33	38
0900 Total new obligations, unexpired accounts .....	972	430	39
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	8	26	41
1001 Discretionary unobligated balance brought fwd, Oct 1 .....	8	26	
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	58	58	39
1120 Appropriations transferred to other acct [012-4609] .....	-1		
1160 Appropriation, discretionary (total) .....	57	58	39
Appropriations, mandatory:			
1200 Appropriation .....	933	387	
1900 Budget authority (total) .....	990	445	39
1930 Total budgetary resources available .....	998	471	80

1941	Memorandum (non-add) entries:			
	Unexpired unobligated balance, end of year .....	26	41	41
Change in obligated balance:				
	Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	2	8	14	
3010	New obligations, unexpired accounts .....	972	430	39
3020	Outlays (gross) .....	-966	-424	-44
3050	Unpaid obligations, end of year .....	8	14	9
Memorandum (non-add) entries:				
3100 Obligated balance, start of year .....	2	8	14	
3200	Obligated balance, end of year .....	8	14	9

Budget authority and outlays, net:				
	Discretionary:			
4000 Budget authority, gross .....	57	58	39	
	Outlays, gross:			
4010	Outlays from new discretionary authority .....	33	34	38
4011	Outlays from discretionary balances .....		3	6
4020	Outlays, gross (total) .....	33	37	44
	Mandatory:			
4090	Budget authority, gross .....	933	387	
	Outlays, gross:			
4100	Outlays from new mandatory authority .....	933	387	
4180	Budget authority, net (total) .....	990	445	39
4190	Outlays, net (total) .....	966	424	44

## Summary of Loan Levels, Subsidy Budget Authority and Outlays by Program (in millions of dollars)

Identification code 012-1230-0-1-271	2017 actual	2018 est.	2019 est.
Direct loan levels supportable by subsidy budget authority:			
115004 FFB Electric Loans .....	3,456	3,560	3,667
115006 Treasury Telecommunications Loans .....	245	169	173
115007 FFB Telecommunications Loans .....	183	188	194
115008 FFB Guaranteed Underwriting .....	750	750	
115011 Electric Loan Modifications .....		600	
115012 Rural Energy Savings Program .....	24	72	
115999 Total direct loan levels .....	4,658	5,339	4,034
Direct loan subsidy (in percent):			
132004 FFB Electric Loans .....	-4.92	-5.17	-4.38
132006 Treasury Telecommunications Loans .....	0.89	0.25	0.50
132007 FFB Telecommunications Loans .....	-2.53	-2.49	-2.71
132008 FFB Guaranteed Underwriting .....	-3.78	-3.86	
132011 Electric Loan Modifications .....		0.00	
132012 Rural Energy Savings Program .....	14.44	13.33	
132999 Weighted average subsidy rate .....	-4.24	-3.89	-4.09
Direct loan subsidy budget authority:			
133004 FFB Electric Loans .....	-170	-184	-161
133006 Treasury Telecommunications Loans .....	2		1
133007 FFB Telecommunications Loans .....	-5	-5	-5
133008 FFB Guaranteed Underwriting .....	-28	-29	
133010 Telecommunication Treasury Plus .....	-1		
133012 Rural Energy Savings Program .....	4	10	
133999 Total subsidy budget authority .....	-198	-208	-165
Direct loan subsidy outlays:			
134004 FFB Electric Loans .....	-136	-128	-128
134005 Telecommunication Hardship Loans .....		1	
134006 Treasury Telecommunications Loans .....	-1		
134007 FFB Telecommunications Loans .....	-2	-2	-2
134008 FFB Guaranteed Underwriting .....	-11	-9	-9
134012 Rural Energy Savings Program .....		1	2
134999 Total subsidy outlays .....	-150	-137	-137
Direct loan reestimates:			
135001 Electric Hardship Loans .....	19	1	
135002 Municipal Electric Loans .....	-91	2	
135003 Treasury Electric Loans .....	2	31	
135004 FFB Electric Loans .....	-16	75	
135005 Telecommunication Hardship Loans .....	-15	4	
135006 Treasury Telecommunications Loans .....	-22	4	
135007 FFB Telecommunications Loans .....	-3	-14	
135008 FFB Guaranteed Underwriting .....	291	8	
135011 Electric Loan Modifications .....	44	-6	
135999 Total direct loan reestimates .....	209	105	
Administrative expense data:			
3510 Budget authority .....	33	38	38
3590 Outlays from new authority .....	33		38

The Rural Utilities Service (RUS) conducts the rural electrification and the rural telecommunications loan programs. The rural electrification loan



program finances the operation of generating plants, electric transmission, and distribution lines or systems. The rural telecommunications loan program provides funding for construction, expansion, and operation of telecommunications lines and facilities or systems. The Budget requests \$5.5 billion for the electric direct FFB loan program, \$173 million for the telecommunications Treasury loan program, and \$517 million for the telecommunications FFB loan program.

As required by the Federal Credit Reform Act of 1990, this account records, for rural electrification and telecommunications programs, the subsidy costs associated with the direct and guaranteed loans obligated in 1992 and beyond (including modifications of direct loans or loan guarantees that resulted from obligations or commitments in any year), as well as administrative expenses of this program. The subsidy amounts are estimated on a present value basis; the administrative expenses are estimated on a cash basis. For administrative costs, the 2019 Budget requests \$38 million.

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

Identification code 012-1230-0-1-271	2017 actual	2018 est.	2019 est.
Direct obligations:			
25.3 Other goods and services from Federal sources .....	33	33	38
41.0 Grants, subsidies, and contributions .....	939	397	1
99.9 Total new obligations, unexpired accounts .....	972	430	39

### RURAL ELECTRIFICATION AND TELECOMMUNICATIONS DIRECT LOAN FINANCING ACCOUNT

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

Identification code 012-4208-0-3-271	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0003 Interest on FFB Loans .....	1,597	1,562	1,590
Credit program obligations:			
0710 Direct loan obligations .....	4,658	5,339	4,034
0713 Payment of interest to Treasury .....	380	508	491
0740 Negative subsidy obligations .....	203	217	165
0742 Downward reestimates paid to receipt accounts .....	635	147	
0743 Interest on downward reestimates .....	88	135	
0791 Direct program activities, subtotal .....	5,964	6,346	4,690
0900 Total new obligations, unexpired accounts .....	7,561	7,908	6,280
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	5,208	3,788	
1021 Recoveries of prior year unpaid obligations .....	488		
1023 Unobligated balances applied to repay debt .....	-2,800	-3,788	
1024 Unobligated balance of borrowing authority withdrawn .....	-487		
1050 Unobligated balance (total) .....	2,409		
Financing authority:			
Borrowing authority, mandatory:			
1400 Borrowing authority .....	5,175	5,671	4,286
Spending authority from offsetting collections, mandatory:			
1800 Collected .....	5,075	4,266	4,046
1801 Change in uncollected payments, Federal sources .....	5	6	-3
1825 Spending authority from offsetting collections applied to repay debt .....	-1,315	-2,035	-2,049
1850 Spending auth from offsetting collections, mand (total) .....	3,765	2,237	1,994
1900 Budget authority (total) .....	8,940	7,908	6,280
1930 Total budgetary resources available .....	11,349	7,908	6,280
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	3,788		
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	12,085	13,407	15,130
3010 New obligations, unexpired accounts .....	7,561	7,908	6,280
3020 Outlays (gross) .....	-5,751	-6,185	-6,037
3040 Recoveries of prior year unpaid obligations, unexpired .....	-488		
3050 Unpaid obligations, end of year .....	13,407	15,130	15,373
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-2	-7	-13

3070	Change in uncollected pymts, Fed sources, unexpired .....	-5	-6	3
3090	Uncollected pymts, Fed sources, end of year .....	-7	-13	-10
	Memorandum (non-add) entries:			
3100	Obligated balance, start of year .....	12,083	13,400	15,117
3200	Obligated balance, end of year .....	13,400	15,117	15,363
<b>Financing authority and disbursements, net:</b>				
Mandatory:				
4090	Budget authority, gross .....	8,940	7,908	6,280
Financing disbursements:				
4110	Outlays, gross (total) .....	5,751	6,185	6,037
Offsets against gross financing authority and disbursements:				
Offsetting collections (collected) from:				
4120	Payment from program account .....	-933	-391	-4
4122	Interest on uninvested funds .....	-280	-283	-286
4123	Repayment of principal .....	-1,022	-1,502	-1,595
4123	Interest received on loans .....	-1,417	-825	-908
4123	Repayment of principal Cushion of Credit .....	-673	-674	-668
4123	Repayment of interest Cushion of Credit .....	-750	-591	-585
4130	Offsets against gross budget authority and outlays (total) ....	-5,075	-4,266	-4,046
Additional offsets against financing authority only (total):				
4140	Change in uncollected pymts, Fed sources, unexpired .....	-5	-6	3
4160	Budget authority, net (mandatory) .....	3,860	3,636	2,237
4170	Outlays, net (mandatory) .....	676	1,919	1,991
4180	Budget authority, net (total) .....	3,860	3,636	2,237
4190	Outlays, net (total) .....	676	1,919	1,991

**Status of Direct Loans** (in millions of dollars)

Identification code 012-4208-0-3-271	2017 actual	2018 est.	2019 est.
Position with respect to appropriations act limitation on obligations:			
1111 Direct loan obligations from current-year authority .....	5,990	5,339	4,034
1142 Unobligated direct loan limitation (-) .....	-1,332		
1150 Total direct loan obligations .....	4,658	5,339	4,034
Cumulative balance of direct loans outstanding:			
1210 Outstanding, start of year .....	47,901	48,617	50,122
1231 Disbursements: Direct loan disbursements .....	3,220	3,682	3,803
Repayments:			
1251 Repayments and prepayments - Cash .....	-1,816	-1,502	-1,595
1251 Repayments and prepayments - CoC .....	-678	-675	-668
1264 Write-offs for default: Other adjustments, Reclassified, net .....	-10		
1290 Outstanding, end of year .....	48,617	50,122	51,662

**Balance Sheet** (in millions of dollars)

Identification code 012-4208-0-3-271	2016 actual	2017 actual
<b>ASSETS:</b>		
Federal assets:		
1101 Fund balances with Treasury .....	4,875	3,804
Investments in US securities:		
1106 Receivables, net .....	740	319
Net value of assets related to post-1991 direct loans receivable:		
1401 Direct loans receivable, gross .....	44,855	45,830
1402 Interest receivable .....	25	268
1405 Allowance for subsidy cost (-) .....	-658	-626
1499 Net present value of assets related to direct loans .....	44,222	45,472
1999 Total assets .....	49,837	49,595
<b>LIABILITIES:</b>		
Federal liabilities:		
2102 Interest payable .....	25	340
2103 Debt .....	7,518	5,444
2103 FFB .....	41,630	43,514
2207 Non-Federal liabilities: Other .....	664	297
2999 Total liabilities .....	49,837	49,595
4999 Total liabilities and net position .....	49,837	49,595
<b>ASSETS:</b>		
Federal assets:		
1101 Fund balances with Treasury .....	512	479
Investments in US securities:		
1106 Receivables, net .....	19	13
Net value of assets related to post-1991 direct loans receivable:		
1401 Direct loans receivable, gross .....	3,046	2,787
1402 Interest receivable .....		2
1405 Allowance for subsidy cost (-) .....	11	41
1499 Net present value of assets related to direct loans .....	3,057	2,830

**RURAL ELECTRIFICATION AND TELECOMMUNICATIONS DIRECT LOAN FINANCING  
ACCOUNT—Continued  
Balance Sheet—Continued**

Identification code 012-4208-0-3-271	2016 actual	2017 actual
1999 Total assets .....	3,588	3,322
<b>LIABILITIES:</b>		
Federal liabilities:		
2102 Interest payable .....		6
2103 Debt .....	2,543	2,342
2103 FFB .....	1,004	966
2207 Non-Federal liabilities: Other .....	41	8
2999 Total liabilities .....	3,588	3,322
4999 Total liabilities and net position .....	3,588	3,322

**RURAL ELECTRIFICATION AND TELECOMMUNICATIONS GUARANTEED LOANS FINANCING  
ACCOUNT**

**Status of Guaranteed Loans** (in millions of dollars)

Identification code 012-4209-0-3-271	2017 actual	2018 est.	2019 est.
Cumulative balance of guaranteed loans outstanding:			
2210 Outstanding, start of year .....	172	166	161
2251 Repayments and prepayments .....	-6	-5	-5
2290 Outstanding, end of year .....	166	161	156
<b>Memorandum:</b>			
2299 Guaranteed amount of guaranteed loans outstanding, end of year .....	166	161	156

**RURAL ELECTRIFICATION AND TELECOMMUNICATIONS LIQUIDATING ACCOUNT**

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

Identification code 012-4230-0-3-999	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0002 Interest Expense, FFB direct .....	266	29	24
0005 Other: cushion of credit .....	190	174	168
0091 Direct program activities, subtotal .....	456	203	192
Credit program obligations:			
0739 CoC for Financing .....	1,035	1,862	1,878
0900 Total new obligations, unexpired accounts .....	1,491	2,065	2,070

<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	6,078	6,956	6,815
1022 Capital transfer of unobligated balances to general fund .....	-164	-140	
1050 Unobligated balance (total) .....	5,914	6,816	6,815
Budget authority:			
Appropriations, mandatory:			
1200 Appropriation for CoC Borrower Interest .....	266	369	366
1200 Appropriation for RED Grants .....	190	174	168
1260 Appropriations, mandatory (total) .....	456	543	534
Spending authority from offsetting collections, mandatory:			
1800 Collected .....	2,196	2,226	2,188
1820 Capital transfer of spending authority from offsetting collections to general fund .....	-14	-156	-144
1825 Spending authority from offsetting collections applied to repay debt .....	-105	-549	-508
1850 Spending auth from offsetting collections, mand (total) .....	2,077	1,521	1,536
1900 Budget authority (total) .....	2,533	2,064	2,070
1930 Total budgetary resources available .....	8,447	8,880	8,885
<b>Memorandum (non-add) entries:</b>			
1941 Unexpired unobligated balance, end of year .....	6,956	6,815	6,815

<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	14	24	1
3010 New obligations, unexpired accounts .....	1,491	2,065	2,070
3020 Outlays (gross) .....	-1,481	-2,088	-2,070

3050 Unpaid obligations, end of year .....	24	1	1
<b>Memorandum (non-add) entries:</b>			
3100 Obligated balance, start of year .....	14	24	1
3200 Obligated balance, end of year .....	24	1	1

**Budget authority and outlays, net:**

<b>Mandatory:</b>			
4090 Budget authority, gross .....	2,533	2,064	2,070
Outlays, gross:			
4100 Outlays from new mandatory authority .....	1,481	2,064	2,070
4101 Outlays from mandatory balances .....		24	
4110 Outlays, gross (total) .....	1,481	2,088	2,070
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4123 Loans Repaid - Cash .....	-156	-84	-71
4123 Interest Repaid - Cash .....	-133	-35	-31
4123 Cushion of Credit Deposits .....	-1,808	-2,019	-2,009
4123 Loans Repaid - CoC .....	-88	-78	-68
4123 Interest Repaid - CoC .....	-11	-10	-9
4130 Offsets against gross budget authority and outlays (total) ....	-2,196	-2,226	-2,188
4160 Budget authority, net (mandatory) .....	337	-162	-118
4170 Outlays, net (mandatory) .....	-715	-138	-118
4180 Budget authority, net (total) .....	337	-162	-118
4190 Outlays, net (total) .....	-715	-138	-118

**Summary of Budget Authority and Outlays** (in millions of dollars)

	2017 actual	2018 est.	2019 est.
<b>Enacted/requested:</b>			
Budget Authority .....	337	-162	-118
Outlays .....	-715	-138	-118
<b>Legislative proposal, subject to PAYGO:</b>			
Budget Authority .....			-129
Outlays .....			-129
<b>Total:</b>			
Budget Authority .....	337	-162	-247
Outlays .....	-715	-138	-247

**Status of Direct Loans** (in millions of dollars)

Identification code 012-4230-0-3-999	2017 actual	2018 est.	2019 est.
Cumulative balance of direct loans outstanding:			
1210 Outstanding, start of year .....	2,640	2,472	2,341
Repayments:			
1251 Repayments and prepayments - Cash .....	-157	-84	-72
1251 Repayments and prepayments - CoC .....	-88	-78	-68
1261 Adjustments: Capitalized interest .....	77	31	29
1290 Outstanding, end of year .....	2,472	2,341	2,230

**Status of Guaranteed Loans** (in millions of dollars)

Identification code 012-4230-0-3-999	2017 actual	2018 est.	2019 est.
Cumulative balance of guaranteed loans outstanding:			
2210 Outstanding, start of year .....	7	3	3
2251 Repayments and prepayments .....	-4		-1
2290 Outstanding, end of year .....	3	3	2
<b>Memorandum:</b>			
2299 Guaranteed amount of guaranteed loans outstanding, end of year .....	3	3	2

**STATUS OF AGENCY DEBT**

[In millions of dollars]

	2017 actual	2018 est.	2019 est.
<b>Agency debt held by FFB:</b>			
Outstanding FFB direct, start of year .....	570	465	379
Outstanding Certificate of Beneficial Ownership (CBO's), start of year .....	135	135	135
New agency borrowing, FFB direct .....	0	0	0
Repayments and prepayments, FFB Direct .....	-105	-86	-70
Repayments, CBO's-344 .....	0	0	0
Outstanding FFB direct, end of year .....	465	379	309
Outstanding CBO's, end of year .....	135	135	135

The Rural Telephone Bank was dissolved in 2006. To accomplish this, the Rural Telephone Bank liquidating account loans were used to redeem a portion of the Government's stock. The Rural Telephone Bank liquidating

account loans were transferred to the Rural Electrification and Telecommunications liquidating account in 2006.

The Rural Utilities Service (RUS) continues to service all loans in this account, providing business management and technical assistance to the borrowers on a regular basis over the life of the loans.

*Rural electric.*—This program is financed through RUS direct loans for the construction and operation of generating plants, electric transmission, and distribution lines or systems.

As required by the Federal Credit Reform Act of 1990, this account records, for rural electrification and telecommunications programs, all cash flows to and from the Government resulting from direct loans obligated and loan guarantees committed prior to 1992. All new activity in RETRF in 1992 and beyond is recorded in corresponding program and financing accounts.

The following tables reflect statistics on loans made through the liquidating account only. Since 1992 new electric and telephone loans have been made through a separate program account.

#### ELECTRIC PROGRAM STATISTICS

	[dollars in millions]		
	2017 actual	2018 est.	2019 est.
Cumulative RUS financed direct loans .....	21,879	21,879	21,879
Cumulative FFB financed direct loans .....	26,598	26,598	26,598
Cumulative RUS funds advanced .....	21,879	21,879	21,879
Unadvanced RUS funds, end of year .....	0	0	0
Cumulative RUS principal repaid .....	20,956	21,085	21,197
Cumulative RUS interest paid .....	13,675	13,714	13,749
Cumulative loan guarantee commitments .....	0	0	0
Number of borrowers .....	56	43	31

*Rural telecommunications.*—This loan program is financed through RUS direct loans for the construction, expansion, and operation of telecommunications lines and facilities or systems.

#### TELECOMMUNICATIONS PROGRAM STATISTICS

	[dollars in millions]		
	2017 actual	2018 est.	2019 est.
Cumulative RUS financed direct loans .....	5,916	5,916	5,916
Cumulative FFB financed direct loans .....	562	562	562
Cumulative RUS funds advanced .....	5,916	5,916	5,916
Unadvanced RUS funds, end of period .....	0	0	0
Cumulative RUS principal repaid .....	5,791	5,824	5,850
Cumulative RUS interest paid .....	3,544	3,550	3,555
Cumulative loan guarantee commitments .....	0	0	0
Number of borrowers .....	173	153	125

#### RURAL TELEPHONE BANK PROGRAM STATISTICS

	[dollars in millions]		
	2017 actual	2018 est.	2019 est.
Cumulative net loans .....	2,471	2,471	2,471
Cumulative loan funds, advanced .....	2,471	2,471	2,471
Unadvanced loan funds, end of year .....	0	0	0
Cumulative principal repaid .....	2,468	2,469	2,470
Cumulative interest paid .....	2,463	2,464	2,466
Number of borrowers .....	15	12	9

#### Balance Sheet (in millions of dollars)

Identification code 012-4230-0-3-999	2016 actual	2017 actual
<b>ASSETS:</b>		
1101 Federal assets: Fund balances with Treasury .....	179	139
1601 Direct loans, gross .....	2,640	2,472
1602 Interest receivable .....	4	12
1603 Allowance for estimated uncollectible loans and interest (-) .....	-1,457	-1,460
1699 Value of assets related to direct loans .....	1,187	1,024
1999 Total assets .....	1,366	1,163
<b>LIABILITIES:</b>		
Federal liabilities:		
2102 Interest payable .....		8
2103 Debt .....	705	600
2104 Resources payable to Treasury .....	766	657
2105 Other .....	14	17
2999 Total liabilities .....	1,485	1,282
<b>NET POSITION:</b>		
3300 Cumulative results of operations .....	-119	-119

4999	Total liabilities and net position .....	1,366	1,163
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#### Object Classification (in millions of dollars)

Identification code 012-4230-0-3-999	2017 actual	2018 est.	2019 est.
<b>Direct obligations:</b>			
25.2 Other services from non-Federal sources .....	190	174	168
43.0 Interest and dividends .....	266	29	24
94.0 Financial transfers .....	1,035	1,862	1,878
99.9 Total new obligations, unexpired accounts .....	1,491	2,065	2,070

#### RURAL ELECTRIFICATION AND TELECOMMUNICATIONS LIQUIDATING ACCOUNT

(Legislative proposal, subject to PAYGO)

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

Identification code 012-4230-4-3-999	2017 actual	2018 est.	2019 est.
<b>Budgetary resources:</b>			
Budget authority:			
Appropriations, mandatory:			
1230 Appropriations and/or unobligated balance of appropriations permanently reduced .....			-129
1900 Budget authority (total) .....			-129
1930 Total budgetary resources available .....			-129
<b>Memorandum (non-add) entries:</b>			
1941 Unexpired unobligated balance, end of year .....			-129
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3020 Outlays (gross) .....			129
3050 Unpaid obligations, end of year .....			129
<b>Memorandum (non-add) entries:</b>			
3200 Obligated balance, end of year .....			129
<b>Budget authority and outlays, net:</b>			
Mandatory:			
4090 Budget authority, gross .....			-129
Outlays, gross:			
4100 Outlays from new mandatory authority .....			-129
4180 Budget authority, net (total) .....			-129
4190 Outlays, net (total) .....			-129

The 2019 Budget request proposes to eliminate the interest accrual on future deposits in the Rural Utilities Service borrowers' "cushion of credit" accounts, as well as the interest that is paid to the Rural Economic Development Grant Account to pay for rural economic development grants and loans. This change is consistent with the President's Budget request, which eliminates rural business programs.

#### RURAL TELEPHONE BANK PROGRAM ACCOUNT

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

Identification code 012-1231-0-1-452	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
Credit program obligations:			
0705 Reestimates of direct loan subsidy .....	1	3	
0706 Interest on reestimates of direct loan subsidy .....		4	
0900 Total new obligations (object class 41.0) .....	1	7	
<b>Budgetary resources:</b>			
Budget authority:			
Appropriations, mandatory:			
1200 Appropriation .....	1	7	
1930 Total budgetary resources available .....	1	7	
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....		1	1
3010 New obligations, unexpired accounts .....	1	7	
3020 Outlays (gross) .....	-1	-7	
3050 Unpaid obligations, end of year .....	1	1	1
<b>Memorandum (non-add) entries:</b>			
3100 Obligated balance, start of year .....	1	1	1

RURAL TELEPHONE BANK PROGRAM ACCOUNT—Continued  
Program and Financing—Continued

Identification code 012–1231–0–1–452	2017 actual	2018 est.	2019 est.
3200 Obligated balance, end of year .....	1	1	1
<b>Budget authority and outlays, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	1	7	.....
Outlays, gross:			
4100 Outlays from new mandatory authority .....	1	7	.....
4180 Budget authority, net (total) .....	1	7	.....
4190 Outlays, net (total) .....	1	7	.....

## Summary of Loan Levels, Subsidy Budget Authority and Outlays by Program (in millions of dollars)

Identification code 012–1231–0–1–452	2017 actual	2018 est.	2019 est.
Direct loan reestimates:			
135001 Rural Telephone Bank .....	–1	7	.....

The Rural Telephone Bank (RTB) completed dissolution in 2006, therefore no federally funded RTB loans are proposed.

As required by the Federal Credit Reform Act of 1990, this account records, for the RTB, the subsidy costs associated with the direct loans obligated in 1992 and beyond. The subsidy amounts are estimated on a present value basis.

## RURAL TELEPHONE BANK DIRECT LOAN FINANCING ACCOUNT

## Program and Financing (in millions of dollars)

Identification code 012–4210–0–3–452	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
Credit program obligations:			
0713 Payment of interest to Treasury .....	9	7	3
0742 Downward reestimates paid to receipt accounts .....	1	.....	.....
0743 Interest on downward reestimates .....	1	.....	.....
0900 Total new obligations, unexpired accounts .....	11	7	3

<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	20	17	.....
1021 Recoveries of prior year unpaid obligations .....	8	.....	.....
1023 Unobligated balances applied to repay debt .....	–20	–17	.....
1024 Unobligated balance of borrowing authority withdrawn .....	–8	.....	.....
Financing authority:			
Borrowing authority, mandatory:			
1400 Borrowing authority .....	2	.....	.....
Spending authority from offsetting collections, mandatory:			
1800 Collected .....	44	25	17
1825 Spending authority from offsetting collections applied to repay debt .....	–18	–18	–14
1850 Spending auth from offsetting collections, mand (total) .....	26	7	3
1900 Budget authority (total) .....	28	7	3
1930 Total budgetary resources available .....	28	7	3
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	17	.....	.....

<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	46	38	28
3010 New obligations, unexpired accounts .....	11	7	3
3020 Outlays (gross) .....	–11	–17	–15
3040 Recoveries of prior year unpaid obligations, unexpired .....	–8	.....	.....
3050 Unpaid obligations, end of year .....	38	28	16
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	–1	–1	–1
3090 Uncollected pymts, Fed sources, end of year .....	–1	–1	–1
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	45	37	27
3200 Obligated balance, end of year .....	37	27	15

<b>Financing authority and disbursements, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	28	7	3

Financing disbursements:			
4110 Outlays, gross (total) .....	11	17	15
Offsets against gross financing authority and disbursements:			
Offsetting collections (collected) from:			
4120 Federal sources .....	–1	–7	.....
4122 Interest on uninvested funds .....	–2	–1	–1
4123 Principal received on loans .....	–36	–12	–12
4123 Interest received on loans .....	–5	–5	–4
4130 Offsets against gross budget authority and outlays (total) ....	–44	–25	–17
4160 Budget authority, net (mandatory) .....	–16	–18	–14
4170 Outlays, net (mandatory) .....	–33	–8	–2
4180 Budget authority, net (total) .....	–16	–18	–14
4190 Outlays, net (total) .....	–33	–8	–2

## Status of Direct Loans (in millions of dollars)

Identification code 012–4210–0–3–452	2017 actual	2018 est.	2019 est.
Cumulative balance of direct loans outstanding:			
1210 Outstanding, start of year .....	123	83	80
1231 Disbursements: Direct loan disbursements .....	.....	9	9
1251 Repayments: Repayments and prepayments .....	–36	–12	–12
1263 Write-offs for default: Direct loans .....	–4	.....	.....
1290 Outstanding, end of year .....	83	80	77

## Balance Sheet (in millions of dollars)

Identification code 012–4210–0–3–452	2016 actual	2017 actual
<b>ASSETS:</b>		
1101 Federal assets: Fund balances with Treasury .....	36	34
Net value of assets related to post–1991 direct loans receivable:		
1401 Direct loans receivable, gross .....	123	83
1405 Allowance for subsidy cost (–) .....	54	61
1499 Net present value of assets related to direct loans .....	177	144
1999 Total assets .....	213	178
<b>LIABILITIES:</b>		
2103 Federal liabilities: Debt .....	213	178
4999 Total liabilities and net position .....	213	178

## DISTANCE LEARNING, TELEMEDICINE, AND BROADBAND PROGRAM

For the principal amount of broadband telecommunication loans, \$23,149,000.

For grants for telemedicine and distance learning services in rural areas, as authorized by 7 U.S.C. 950aaa et seq., \$23,600,000, to remain available until expended.

For the cost of broadband loans, as authorized by section 601 of the Rural Electrification Act, \$4,521,000, to remain available until expended: Provided, That the cost of direct loans shall be as defined in section 502 of the Congressional Budget Act of 1974.

For a grant program to finance broadband transmission in rural areas eligible for Distance Learning and Telemedicine Program benefits, as authorized by 7 U.S.C. 950aaa, \$30,000,000, to remain available until expended.

In addition, for administrative expenses necessary to carry out the broadband loan program, \$8,057,000 shall be paid to the appropriation for "Rural Development, Salaries and Expenses".

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

## Program and Financing (in millions of dollars)

Identification code 012–1232–0–1–452	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0010 Grants .....	56	69	68
Credit program obligations:			
0701 Direct loan subsidy .....	4	7	9
0705 Reestimates of direct loan subsidy .....	64	2	.....
0706 Interest on reestimates of direct loan subsidy .....	31	2	.....
0709 Administrative expenses .....	.....	.....	8
0791 Direct program activities, subtotal .....	99	11	17
0900 Total new obligations .....	155	80	85

<b>Budgetary resources:</b>				
Unobligated balance:				
1000	Unobligated balance brought forward, Oct 1 .....	27	42	37
1001	Discretionary unobligated balance brought fwd, Oct 1 .....	27	42	.....
1021	Recoveries of prior year unpaid obligations .....	9	6	6
1050	Unobligated balance (total) .....	36	48	43
Budget authority:				
Appropriations, discretionary:				
1100	Appropriation .....	66	65	66
1131	Unobligated balance of appropriations permanently reduced .....	-1	.....	.....
1160	Appropriation, discretionary (total) .....	65	65	66
Appropriations, mandatory:				
1200	Appropriation .....	96	4	.....
1900	Budget authority (total) .....	161	69	66
1930	Total budgetary resources available .....	197	117	109
Memorandum (non-add) entries:				
1941	Unexpired unobligated balance, end of year .....	42	37	24

<b>Change in obligated balance:</b>				
Unpaid obligations:				
3000	Unpaid obligations, brought forward, Oct 1 .....	113	122	143
3010	New obligations, unexpired accounts .....	155	80	85
3020	Outlays (gross) .....	-137	-53	-67
3040	Recoveries of prior year unpaid obligations, unexpired .....	-9	-6	-6
3050	Unpaid obligations, end of year .....	122	143	155
Memorandum (non-add) entries:				
3100	Obligated balance, start of year .....	113	122	143
3200	Obligated balance, end of year .....	122	143	155

<b>Budget authority and outlays, net:</b>				
Discretionary:				
4000	Budget authority, gross .....	65	65	66
Outlays, gross:				
4010	Outlays from new discretionary authority .....	.....	1	8
4011	Outlays from discretionary balances .....	41	48	59
4020	Outlays, gross (total) .....	41	49	67
Mandatory:				
4090	Budget authority, gross .....	96	4	.....
Outlays, gross:				
4100	Outlays from new mandatory authority .....	96	4	.....
4180	Budget authority, net (total) .....	161	69	66
4190	Outlays, net (total) .....	137	53	67

**Summary of Loan Levels, Subsidy Budget Authority and Outlays by Program** (in millions of dollars)

Identification code 012-1232-0-1-452	2017 actual	2018 est.	2019 est.
Direct loan levels supportable by subsidy budget authority:			
115003 Broadband Treasury Rate Loans .....	24	41	45
115999 Total direct loan levels .....	24	41	45
Direct loan subsidy (in percent):			
132003 Broadband Treasury Rate Loans .....	16.64	16.75	19.53
132999 Weighted average subsidy rate .....	16.64	16.75	19.53
Direct loan subsidy budget authority:			
133003 Broadband Treasury Rate Loans .....	4	7	9
133999 Total subsidy budget authority .....	4	7	9
Direct loan subsidy outlays:			
134003 Broadband Treasury Rate Loans .....	4	4	4
134999 Total subsidy outlays .....	4	4	4
Direct loan reestimates:			
135001 Distance Learning and Telemedicine Loans .....	-1	.....	.....
135003 Broadband Treasury Rate Loans .....	50	-52	.....
135999 Total direct loan reestimates .....	49	-52	.....
Administrative expense data:			
3510 Budget authority .....	.....	8	8
3590 Outlays from new authority .....	.....	8	8

The loan and grant program provides access to advanced telecommunications services for improved education and health care in rural areas throughout the country. The loans and grants help education and health care providers bring the most modern technology, level of care, and education to rural America so its citizens can compete regionally, nationally, and globally.

The Budget proposes \$4.5 million to support \$23 million in Broadband loans. The 2019 Budget proposes \$23.6 million for Distance Learning and Telemedicine grants and \$30 million for Broadband grants.

As required by the Federal Credit Reform Act of 1990, this account records, for this program, the subsidy costs associated with the direct loans obligated and loan guarantees committed in 1992 and beyond (including credit sales of acquired property), as well as administrative expenses of this program. The subsidy amounts are estimated on a present value basis; the administrative expenses are estimated on a cash basis. For administrative costs, the 2019 Budget requests \$8.1 million.

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

Identification code 012-1232-0-1-452	2017 actual	2018 est.	2019 est.
Direct obligations:			
25.3 Other goods and services from Federal sources .....	.....	.....	8
41.0 Grants, subsidies, and contributions .....	155	80	77
99.9 Total new obligations, unexpired accounts .....	155	80	85

**DISTANCE LEARNING, TELEMEDICINE, AND BROADBAND DIRECT LOAN FINANCING ACCOUNT****Program and Financing** (in millions of dollars)

Identification code 012-4146-0-3-452	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
Credit program obligations:			
0710 Direct loan obligations .....	24	41	45
0713 Payment of interest to Treasury .....	34	35	36
0742 Downward reestimates paid to receipt accounts .....	38	44	.....
0743 Interest on downward reestimates .....	9	12	.....
0900 Total new obligations, unexpired accounts .....	105	132	81

<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	138	174	.....
1023 Unobligated balances applied to repay debt .....	-138	-174	.....
Financing authority:			
Borrowing authority, mandatory:			
1400 Borrowing authority .....	67	.....	.....
Spending authority from offsetting collections, mandatory:			
1800 Collected .....	254	135	126
1801 Change in uncollected payments, Federal sources .....	.....	-2	-5
1825 Spending authority from offsetting collections applied to repay debt .....	-42	-1	-40
1850 Spending auth from offsetting collections, mand (total) .....	212	132	81
1900 Budget authority (total) .....	279	132	81
1930 Total budgetary resources available .....	279	132	81
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	174	.....	.....

<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	92	74	33
3010 New obligations, unexpired accounts .....	105	132	81
3020 Outlays (gross) .....	-123	-173	-73
3050 Unpaid obligations, end of year .....	74	33	41
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-10	-10	-8
3070 Change in uncollected pymts, Fed sources, unexpired .....	.....	2	5
3090 Uncollected pymts, Fed sources, end of year .....	-10	-8	-3
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	82	64	25
3200 Obligated balance, end of year .....	64	25	38

**Financing authority and disbursements, net:**

Mandatory:			
4090 Budget authority, gross .....	279	132	81
Financing disbursements:			
4110 Outlays, gross (total) .....	123	173	73
Offsets against gross financing authority and disbursements:			
Offsetting collections (collected) from:			
4120 Federal sources .....	-100	-9	-4
4122 Interest on uninvested funds .....	-8	-7	-6

DISTANCE LEARNING, TELEMEDICINE, AND BROADBAND DIRECT LOAN FINANCING  
ACCOUNT—Continued

## Program and Financing—Continued

Identification code 012-4146-0-3-452	2017 actual	2018 est.	2019 est.
4123 Repayment of principal .....	-119	-115	-111
4123 Interest received on loans .....	-27	-4	-5
4130 Offsets against gross budget authority and outlays (total) ....	-254	-135	-126
Additional offsets against financing authority only (total):			
4140 Change in uncollected pymts, Fed sources, unexpired .....		2	5
4160 Budget authority, net (mandatory) .....	25	-1	-40
4170 Outlays, net (mandatory) .....	-131	38	-53
4180 Budget authority, net (total) .....	25	-1	-40
4190 Outlays, net (total) .....	-131	38	-53

## Status of Direct Loans (in millions of dollars)

Identification code 012-4146-0-3-452	2017 actual	2018 est.	2019 est.
Position with respect to appropriations act limitation on obligations:			
1111 Direct loan obligations from current-year authority .....	27	41	45
1143 Unobligated limitation carried forward (P.L. xx) (-) .....	-3		
1150 Total direct loan obligations .....	24	41	45
Cumulative balance of direct loans outstanding:			
1210 Outstanding, start of year .....	1,029	955	922
1231 Disbursements: Direct loan disbursements .....	41	82	37
1251 Repayments: Repayments and prepayments .....	-119	-115	-111
1264 Write-offs for default: Charge Off - Misc and Assn Loans, net .....	4		
1290 Outstanding, end of year .....	955	922	848

## Balance Sheet (in millions of dollars)

Identification code 012-4146-0-3-452	2016 actual	2017 actual
ASSETS:		
1101 Federal assets: Fund balances with Treasury .....	179	186
Net value of assets related to post-1991 direct loans receivable:		
1401 Direct loans receivable, gross .....	1,029	955
1402 Interest receivable .....		1
1405 Allowance for subsidy cost (-) .....	-51	-109
1499 Net present value of assets related to direct loans .....	978	847
1999 Total assets .....	1,157	1,033
LIABILITIES:		
2103 Federal liabilities: Debt .....	1,157	1,033
4999 Total liabilities and net position .....	1,157	1,033

## RURAL DEVELOPMENT INSURANCE FUND LIQUIDATING ACCOUNT

## Program and Financing (in millions of dollars)

Identification code 012-4155-0-3-452	2017 actual	2018 est.	2019 est.
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	13	13	
1022 Capital transfer of unobligated balances to general fund .....	-13	-13	
Budget authority:			
Spending authority from offsetting collections, mandatory:			
1800 Collected .....	95	77	63
1820 Capital transfer of spending authority from offsetting collections to general fund .....	-82	-77	-63
1850 Spending auth from offsetting collections, mand (total) .....	13		
1930 Total budgetary resources available .....	13		
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	13		
Budget authority and outlays, net:			
Mandatory:			
4090 Budget authority, gross .....	13		
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4123 Non-Federal sources .....	-95	-77	-63
4180 Budget authority, net (total) .....	-82	-77	-63

4190 Outlays, net (total) .....	-95	-77	-63
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## Status of Direct Loans (in millions of dollars)

Identification code 012-4155-0-3-452	2017 actual	2018 est.	2019 est.
Cumulative balance of direct loans outstanding:			
1210 Outstanding, start of year .....	421	345	286
1251 Repayments: Repayments and prepayments .....	-76	-59	-49
1290 Outstanding, end of year .....	345	286	237

## Status of Guaranteed Loans (in millions of dollars)

Identification code 012-4155-0-3-452	2017 actual	2018 est.	2019 est.
Cumulative balance of guaranteed loans outstanding:			
2210 Outstanding, start of year .....	4	4	3
2251 Repayments and prepayments .....		-1	
2290 Outstanding, end of year .....	4	3	3

## Memorandum:

2299 Guaranteed amount of guaranteed loans outstanding, end of year .....	3	3	2
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The Rural Development Insurance Fund (RDIF) was established on October 1, 1972, pursuant to section 116 of the Rural Development Act of 1972 (Public Law 92-419). Loans are no longer made through this account.

## Balance Sheet (in millions of dollars)

Identification code 012-4155-0-3-452	2016 actual	2017 actual
ASSETS:		
1101 Federal assets: Fund balances with Treasury .....	13	13
1201 Non-Federal assets: Investments in non-Federal securities, net .....	34	34
1601 Direct loans, gross .....	421	345
1602 Interest receivable .....	4	5
1603 Allowance for estimated uncollectible loans and interest (-) .....	-1	-2
1699 Value of assets related to direct loans .....	424	348
1901 Other Federal assets: Other assets .....		
1999 Total assets .....	471	395
LIABILITIES:		
2104 Federal liabilities: Resources payable to Treasury .....	471	395
4999 Total liabilities and net position .....	471	395

## FOREIGN AGRICULTURAL SERVICE

## Federal Funds

## SALARIES AND EXPENSES

## (INCLUDING TRANSFERS OF FUNDS)

For necessary expenses of the Foreign Agricultural Service, including not to exceed \$250,000 for representation allowances and for expenses pursuant to section 8 of the Act approved August 3, 1956 (7 U.S.C. 1766), \$193,085,000, of which no more than 6 percent shall remain available until September 30, 2020, for overseas operations to include the payment of locally employed staff: Provided, That the Service may utilize advances of funds, or reimburse this appropriation for expenditures made on behalf of Federal agencies, public and private organizations and institutions under agreements executed pursuant to the agricultural food production assistance programs (7 U.S.C. 1737) and the foreign assistance programs of the United States Agency for International Development: Provided further, That funds made available for middle-income country training programs, funds made available for the Borlaug International Agricultural Science and Technology Fellowship program, and up to \$2,000,000 of the Foreign Agricultural Service appropriation solely for the purpose of offsetting fluctuations in international currency exchange rates, subject to documentation by the Foreign Agricultural Service, shall remain available until expended.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

**Special and Trust Fund Receipts** (in millions of dollars)

Identification code 012–2900–0–1–352	2017 actual	2018 est.	2019 est.
0100 Balance, start of year .....			1
Receipts:			
Current law:			
1130 Deposits of Miscellaneous Contributed Funds, Foreign Agricultural Service .....		1	1
2000 Total: Balances and receipts .....		1	2
5099 Balance, end of year .....		1	2

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

Identification code 012–2900–0–1–352	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Trade Promotion .....	83	82	95
0002 Trade Policy .....	71	70	62
0003 Capacity Building/Food Security .....	43	43	36
0799 Total direct obligations .....	197	195	193
0801 Salaries and Expenses (Reimbursable) .....	126	143	132
0900 Total new obligations, unexpired accounts .....	323	338	325
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	35	30	20
1011 Unobligated balance transfer from other acct [072–1037] ....	1		
1011 Unobligated balance transfer from other acct [072–0306] ....	1		
1021 Recoveries of prior year unpaid obligations .....	2		
1050 Unobligated balance (total) .....	39	30	20
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	197	195	193
1131 Unobligated balance of appropriations permanently reduced .....			–18
1160 Appropriation, discretionary (total) .....	197	195	175
Appropriations, mandatory:			
1200 Appropriation .....			1
Spending authority from offsetting collections, discretionary:			
1700 Collected .....	62	63	63
1701 Change in uncollected payments, Federal sources .....	91	70	66
1750 Spending auth from offsetting collections, disc (total) .....	153	133	129
1900 Budget authority (total) .....	350	328	305
1930 Total budgetary resources available .....	389	358	325
Memorandum (non-add) entries:			
1940 Unobligated balance expiring .....	–36		
1941 Unexpired unobligated balance, end of year .....	30	20	
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	132	131	112
3010 New obligations, unexpired accounts .....	323	338	325
3011 Obligations ("upward adjustments"), expired accounts .....	14		
3020 Outlays (gross) .....	–311	–357	–303
3040 Recoveries of prior year unpaid obligations, unexpired .....	–2		
3041 Recoveries of prior year unpaid obligations, expired .....	–25		
3050 Unpaid obligations, end of year .....	131	112	134
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	–280	–148	–218
3070 Change in uncollected pymts, Fed sources, unexpired .....	–91	–70	–66
3071 Change in uncollected pymts, Fed sources, expired .....	223		
3090 Uncollected pymts, Fed sources, end of year .....	–148	–218	–284
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	–148	–17	–106
3200 Obligated balance, end of year .....	–17	–106	–150
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	350	328	304
Outlays, gross:			
4010 Outlays from new discretionary authority .....	229	243	221
4011 Outlays from discretionary balances .....	82	114	81
4020 Outlays, gross (total) .....	311	357	302
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources .....	–131	–65	–63
4033 Non-Federal sources .....	–1		

4040 Offsets against gross budget authority and outlays (total) ....	–132	–65	–63
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired .....	–91	–70	–66
4052 Offsetting collections credited to expired accounts .....	70	2	
4060 Additional offsets against budget authority only (total) .....	–21	–68	–66
4070 Budget authority, net (discretionary) .....	197	195	175
4080 Outlays, net (discretionary) .....	179	292	239
Mandatory:			
4090 Budget authority, gross .....			1
Outlays, gross:			
4100 Outlays from new mandatory authority .....			1
4180 Budget authority, net (total) .....	197	195	176
4190 Outlays, net (total) .....	179	292	240

The Foreign Agricultural Service's (FAS) mission is linking U.S. agriculture to the world to enhance export opportunities and global food security. FAS helps to provide outlets for the wide variety of U.S. agricultural products, thereby enhancing economic activity for U.S. workers. FAS serves U.S. agriculture's interests by expanding and maintaining international export opportunities, supporting international economic development and trade and capacity building, and global food security. The outcomes envisioned are exports that help U.S. agriculture prosper, the expansion of U.S. exports of organics and crops produced using new technologies and food that are globally available, accessible, and appropriately used. In addition to its Washington-based staff, the agency maintains a network of overseas offices that serve as first responders in cases of market disruption. The overseas offices also provide the Department with critical market and policy intelligence, and they represent U.S. agriculture in consultations with foreign governments. The 2019 Budget includes \$193 million for FAS. For more information on FAS's mission and program topic areas, please visit <http://www.fas.usda.gov/topics>.

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

Identification code 012–2900–0–1–352	2017 actual	2018 est.	2019 est.
<b>Direct obligations:</b>			
Personnel compensation:			
11.1 Full-time permanent .....	77	84	87
11.3 Other than full-time permanent .....	1	1	1
11.5 Other personnel compensation .....	2	2	2
11.9 Total personnel compensation .....	80	87	90
12.1 Civilian personnel benefits .....	28	30	31
21.0 Travel and transportation of persons .....	9	9	9
22.0 Transportation of things .....	2	2	2
23.2 Rental payments to others .....	4	4	4
23.3 Communications, utilities, and miscellaneous charges .....	4	4	4
25.2 Other services from non-Federal sources .....	67	56	51
26.0 Supplies and materials .....	2	2	1
31.0 Equipment .....	1	1	1
99.0 Direct obligations .....	197	195	193
99.0 Reimbursable obligations .....	126	143	132
99.9 Total new obligations, unexpired accounts .....	323	338	325

**Employment Summary**

Identification code 012–2900–0–1–352	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	844	780	772
2001 Reimbursable civilian full-time equivalent employment .....	170	247	199

**TRADE ADJUSTMENT ASSISTANCE FOR FARMERS**

The Trade Adjustment Assistance (TAA) for Farmers Program was reauthorized and modified by the American Recovery and Reinvestment Act of 2009 as established by Subtitle C of Title I of the Trade Act of 2002, which amended the Trade Act of 1974. The 2019 Budget does not request funding for the program.

## FOREIGN ASSISTANCE PROGRAMS

Multiple food aid programs are appropriated to USDA and administered by USDA or the U.S. Agency for International Development (USAID) to provide U.S. commodities, technical and financial assistance to address hunger and malnutrition needs worldwide. These programs address emergency needs and foster economic development activities to alleviate global food insecurity.

## SUMMARY OF FOOD ASSISTANCE PROGRAMMING

[In millions of dollars]				
	2017- actual	2018 est.	2019 est.	
McGovern-Dole International Food for Education and Child Nutrition (budget authority) .....	202 <sup>1</sup>	201 <sup>1</sup>	0	
P.L. 480:				
Title II Grants (budget authority) .....	1,600 <sup>2</sup>	1,589 <sup>2</sup>	0	
Food for Progress:				
CCC Funded .....	166	166	0	
Bill Emerson Humanitarian Trust .....	0	0	0 <sup>3</sup>	

<sup>1</sup>The Consolidated Appropriations Act of 2017 and the Further Continuing Appropriations Act, 2018, provided \$5 million within McGovern-Dole that can be used for Local and Regional Food Aid Procurement.

<sup>2</sup>The total excludes \$300 million in International Disaster Assistance account for Overseas Contingency Operations funding required to be transferred and merged with Title II funding in the Department of State, Foreign Operations, and Related Programs Appropriations Act, 2017 and in the Further Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended).

<sup>3</sup>Assets of the trust can be released any time the Administrator of the U.S. Agency for International Development determines that P.L. 480 Title II funding for emergency needs are inadequate to meet these needs in any fiscal year.

Included in this category are the following activities carried out under Public Law 480 (P.L. 480):

*Financing sales of agricultural commodities to developing countries for dollars on credit terms, or for local currencies (including for local currencies on credit terms) for use under sec 104; and for furnishing commodities to carry out the Food for Progress Act of 1985, as amended (Title I).*—Funds appropriated for P.L. 480 Title I since FY 2006 are used to finance all sales made pursuant to agreements concluded under the authority of Title I. No 2019 funding is requested for new direct credit under Title I; however, funding for administrative expenses associated with managing the existing loan portfolio is requested.

*Commodities supplied in connection with dispositions abroad (Title II).*—Title II of the Food for Peace Act (P.L. 83–480), as amended, formerly the Agricultural Trade Development and Assistance Act of 1954) authorizes the provision of U.S. food assistance to meet emergency food needs around the world, and funds development-oriented programs to help address the underlying causes of food insecurity. P.L. 480 Title II is appropriated to the U.S. Department of Agriculture and is administered by the U.S. Agency for International Development (USAID).

The Commodity Credit Corporation (the Corporation) is authorized to pay the costs of acquisition, packaging, processing, enrichment, preservation, fortification, transportation, handling, and other incidental costs incurred up to the time of delivery at U.S. ports. The Corporation also pays ocean freight charges, and pays transportation costs to points of entry other than ports in the case of landlocked countries, where carriers to a specific country are not available, where ports cannot be used effectively, or where a substantial savings in costs or time can be effected, and pays general average contributions arising from ocean transport. In addition, transportation costs from designated points of entry or ports of entry abroad to storage and distribution sites and associated storage and distribution costs may be paid for commodities made available to meet urgent and extraordinary relief requirements. P.L. 480 funds reimburse the Corporation for all of the cost items authorized above. The 2019 Budget proposes to eliminate the program.

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

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing

Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

## Program and Financing (in millions of dollars)

Identification code 012–2903–0–1–151		2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>				
0001	McGovern-Dole International Food for Education & Child Nutrition Program .....	260	200	.....
0900	Total new obligations, unexpired accounts (object class 41.0) .....	260	200	.....
<b>Budgetary resources:</b>				
Unobligated balance:				
1000	Unobligated balance brought forward, Oct 1 .....	61	9	10
1021	Recoveries of prior year unpaid obligations .....	6	.....	.....
1050	Unobligated balance (total) .....	67	9	10
Budget authority:				
Appropriations, discretionary:				
1100	Appropriation .....	202	201	.....
1900	Budget authority (total) .....	202	201	.....
1930	Total budgetary resources available .....	269	210	10
Memorandum (non-add) entries:				
1941	Unexpired unobligated balance, end of year .....	9	10	10
<b>Change in obligated balance:</b>				
Unpaid obligations:				
3000	Unpaid obligations, brought forward, Oct 1 .....	600	685	736
3010	New obligations, unexpired accounts .....	260	200	.....
3020	Outlays (gross) .....	–169	–149	–279
3040	Recoveries of prior year unpaid obligations, unexpired .....	–6	.....	.....
3050	Unpaid obligations, end of year .....	685	736	457
Memorandum (non-add) entries:				
3100	Obligated balance, start of year .....	600	685	736
3200	Obligated balance, end of year .....	685	736	457
<b>Budget authority and outlays, net:</b>				
Discretionary:				
4000	Budget authority, gross .....	202	201	.....
Outlays, gross:				
4010	Outlays from new discretionary authority .....	2	20	.....
4011	Outlays from discretionary balances .....	167	129	279
4020	Outlays, gross (total) .....	169	149	279
4180	Budget authority, net (total) .....	202	201	.....
4190	Outlays, net (total) .....	169	149	279

The McGovern-Dole International Food for Education and Child Nutrition Program, as amended, is authorized under the Farm Security and Rural Investment Act of 2002 (Public Law 107171). The program provides for the donation of U.S. agricultural commodities and associated technical and financial assistance to carry out preschool and school feeding programs in foreign countries. Maternal, infant, and child nutrition programs also are authorized. The 2019 Budget proposes to eliminate the program because it is duplicative of U.S. Agency for International Development (USAID) programs, lacks evidence that it is being effectively implemented, and has unaddressed oversight and performance monitoring challenges. During the 15-year operation of McGovern-Dole, auditors have found oversight weaknesses as reported by the Government Accountability Office (GAO), independent consultants, and the Department of Agriculture's Office of Inspector General. In the most recent GAO report in 2011, the GAO found weaknesses in performance monitoring, program evaluations, and prompt closeouts of agreements. Weak performance monitoring cannot accurately show whether program objectives are achieved and ensure that sustainability is ultimately reached in the communities served once agreements close. While the GAO recommendations have technically been addressed, USDA is not able to provide evidence of substantive impacts on the nutrition of recipients.



## PUBLIC LAW 480 TITLE I OCEAN FREIGHT DIFFERENTIAL GRANTS

This account funds the Title I ocean freight differential program. No funding is requested for 2019.

## FOOD FOR PEACE TITLE II GRANTS

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

## Program and Financing (in millions of dollars)

Identification code 012–2278–0–1–151	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0002 Title II Grants .....	1,887	1,750	.....
0900 Total new obligations (object class 41.0) .....	1,887	1,750	.....
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	73	209	348
1001 Discretionary unobligated balance brought fwd, Oct 1 .....	73	209	.....
1021 Recoveries of prior year unpaid obligations .....	120	.....	.....
1033 Recoveries of prior year paid obligations .....	3	.....	.....
1050 Unobligated balance (total) .....	196	209	348
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	1,600	1,589	.....
1121 Appropriations transferred from other acct [072–1035] .....	300	300	.....
1160 Appropriation, discretionary (total) .....	1,900	1,889	.....
1900 Budget authority (total) .....	1,900	1,889	.....
1930 Total budgetary resources available .....	2,096	2,098	348
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	209	348	348
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	1,392	1,637	2,042
3010 New obligations, unexpired accounts .....	1,887	1,750	.....
3020 Outlays (gross) .....	–1,522	–1,345	–735
3040 Recoveries of prior year unpaid obligations, unexpired .....	–120	.....	.....
3050 Unpaid obligations, end of year .....	1,637	2,042	1,307
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	1,392	1,637	2,042
3200 Obligated balance, end of year .....	1,637	2,042	1,307
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	1,900	1,889	.....
Outlays, gross:			
4010 Outlays from new discretionary authority .....	265	567	.....
4011 Outlays from discretionary balances .....	1,257	778	735
4020 Outlays, gross (total) .....	1,522	1,345	735
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
Non-Federal sources .....			
4033 Additional offsets against gross budget authority only:	–3	.....	.....
4053 Recoveries of prior year paid obligations, unexpired accounts .....	3	.....	.....
4070 Budget authority, net (discretionary) .....	1,900	1,889	.....
4080 Outlays, net (discretionary) .....	1,519	1,345	735
4180 Budget authority, net (total) .....	1,900	1,889	.....
4190 Outlays, net (total) .....	1,519	1,345	735

P.L. 480 II grants fund emergency and development food aid programs authorized under Title II of the Food for Peace Act (P.L. 83–480). Funding for Title II is appropriated to the U.S. Department of Agriculture and is administered by the U.S. Agency for International Development (USAID). There is no request for P.L. 480 Title II, as part of an Administration effort to streamline foreign assistance, prioritize funding, and use funding as effectively and efficiently as possible.

The 2019 request includes funding for emergency food needs within the more efficient International Disaster Assistance account.

## FOOD FOR PEACE TITLE I DIRECT CREDIT AND FOOD FOR PROGRESS PROGRAM ACCOUNT

(INCLUDING TRANSFER OF FUNDS)

*For administrative expenses to carry out the credit program of title I, Food for Peace Act (Public Law 83–480) and the Food for Progress Act of 1985, \$142,000 shall be transferred to and merged with the appropriation for "Farm Service Agency, Salaries and Expenses".*

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

## Program and Financing (in millions of dollars)

Identification code 012–2277–0–1–351	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
Credit program obligations:			
0705 Reestimates of direct loan subsidy .....	9	12	.....
0706 Interest on reestimates of direct loan subsidy .....	5	29	.....
0900 Total new obligations, unexpired accounts (object class 41.0) .....	14	41	.....
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	1	1	1
Budget authority:			
Appropriations, mandatory:			
1200 Appropriation .....	14	41	.....
1900 Budget authority (total) .....	14	41	.....
1930 Total budgetary resources available .....	15	42	1
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	1	1	1
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3010 New obligations, unexpired accounts .....	14	41	.....
3020 Outlays (gross) .....	–14	–41	.....
<b>Budget authority and outlays, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	14	41	.....
Outlays, gross:			
4100 Outlays from new mandatory authority .....	14	41	.....
4180 Budget authority, net (total) .....	14	41	.....
4190 Outlays, net (total) .....	14	41	.....

## Summary of Loan Levels, Subsidy Budget Authority and Outlays by Program (in millions of dollars)

Identification code 012–2277–0–1–351	2017 actual	2018 est.	2019 est.
Direct loan reestimates:			
135001 P. L. 480 title I loans .....	.....	25	.....

As required by the Federal Credit Reform Act of 1990, this account records, for the P.L. 480 Program, the subsidy costs associated with the direct credit obligated in 1992 and beyond (including modifications of direct credit agreements that resulted from obligation in any year), as well as administrative expenses of this program. The subsidy amounts are estimated on a present value basis; and the administrative expenses and grants are estimated on a cash basis. The current balance of Title I debt owed to USDA is \$3.1 billion. No additional funding is requested for new Title I credit financing in 2019. The 2019 Budget includes \$142,000 for administrative expenses.

## P.L. 480 DIRECT CREDIT FINANCING ACCOUNT

## Program and Financing (in millions of dollars)

Identification code 012-4049-0-3-351	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
Credit program obligations:			
0713 Payment of interest to Treasury .....	34	32	29
0742 Downward reestimates paid to receipt accounts .....	2	4	.....
0743 Interest on downward reestimates .....	12	12	.....
0900 Total new obligations, unexpired accounts .....	48	48	29
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	17	34	25
1023 Unobligated balances applied to repay debt .....	-12	-34	-25
1050 Unobligated balance (total) .....	5	.....	.....
Financing authority:			
Borrowing authority, mandatory:			
1400 Borrowing authority .....	3	32	29
Spending authority from offsetting collections, mandatory:			
1800 Collected .....	99	116	71
1801 Change in uncollected payments, Federal sources .....	-2	.....	.....
1825 Spending authority from offsetting collections applied to repay debt .....	-23	-75	-30
1850 Spending auth from offsetting collections, mand (total) .....	74	41	41
1900 Budget authority (total) .....	77	73	70
1930 Total budgetary resources available .....	82	73	70
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	34	25	41
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	.....	1	1
3010 New obligations, unexpired accounts .....	48	48	29
3020 Outlays (gross) .....	-47	-48	-29
3050 Unpaid obligations, end of year .....	1	1	1
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-2	.....	.....
3070 Change in uncollected pymts, Fed sources, unexpired .....	2	.....	.....
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	-2	1	1
3200 Obligated balance, end of year .....	1	1	1
<b>Financing authority and disbursements, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	77	73	70
Financing disbursements:			
4110 Outlays, gross (total) .....	47	48	29
Offsets against gross financing authority and disbursements:			
Offsetting collections (collected) from:			
4120 Payments from program account - Upward Reestimate .....	-14	-41	.....
4122 Interest on uninvested funds .....	-5	-2	-2
4123 Interest received on loans .....	-14	-10	-8
4123 Principal received on loans .....	-66	-63	-61
4130 Offsets against gross budget authority and outlays (total) .....	-99	-116	-71
Additional offsets against financing authority only (total):			
4140 Change in uncollected pymts, Fed sources, unexpired .....	2	.....	.....
4160 Budget authority, net (mandatory) .....	-20	-43	-1
4170 Outlays, net (mandatory) .....	-52	-68	-42
4180 Budget authority, net (total) .....	-20	-43	-1
4190 Outlays, net (total) .....	-52	-68	-42

## Status of Direct Loans (in millions of dollars)

Identification code 012-4049-0-3-351	2017 actual	2018 est.	2019 est.
Cumulative balance of direct loans outstanding:			
1210 Outstanding, start of year .....	725	573	510
1251 Repayments: Repayments and prepayments .....	-66	-63	-61
1263 Write-offs for default: Direct loans .....	-86	.....	.....
1290 Outstanding, end of year .....	573	510	449

## Balance Sheet (in millions of dollars)

Identification code 012-4049-0-3-351	2016 actual	2017 actual
<b>ASSETS:</b>		
1101 Federal assets: Fund balances with Treasury .....	14	33

## Net value of assets related to post-1991 direct loans receivable:

1401 Direct loans receivable, gross .....	725	573
1402 Interest receivable .....	49	8
1405 Allowance for subsidy cost (-) .....	-219	-101
1499 Net present value of assets related to direct loans .....	555	480
1901 Other Federal assets: Accounts Receivable .....	28	40
1999 Total assets .....	597	553
<b>LIABILITIES:</b>		
Federal liabilities:		
2103 Debt .....	569	537
2105 Other .....	28	16
2999 Total liabilities .....	597	553
4999 Total liabilities and net position .....	597	553

## DEBT REDUCTION FINANCING ACCOUNT

## Program and Financing (in millions of dollars)

Identification code 012-4143-0-3-351	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
Credit program obligations:			
0713 Payment of interest to Treasury .....	4	4	4
0900 Total new obligations, unexpired accounts .....	4	4	4
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	91	100	84
1023 Unobligated balances applied to repay debt .....	-1	-25	-25
1050 Unobligated balance (total) .....	90	75	59
Financing authority:			
Borrowing authority, mandatory:			
1400 Borrowing authority .....	2	.....	.....
Spending authority from offsetting collections, mandatory:			
1800 Collected .....	19	13	13
1801 Change in uncollected payments, Federal sources .....	-4	.....	.....
1825 Spending authority from offsetting collections applied to repay debt .....	-3	.....	.....
1850 Spending auth from offsetting collections, mand (total) .....	12	13	13
1900 Budget authority (total) .....	14	13	13
1930 Total budgetary resources available .....	104	88	72
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	100	84	68
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3010 New obligations, unexpired accounts .....	4	4	4
3020 Outlays (gross) .....	-4	-4	-4
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-4	.....	.....
3070 Change in uncollected pymts, Fed sources, unexpired .....	4	.....	.....
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	-4	.....	.....
<b>Financing authority and disbursements, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	14	13	13
Financing disbursements:			
4110 Outlays, gross (total) .....	4	4	4
Offsets against gross financing authority and disbursements:			
Offsetting collections (collected) from:			
4122 Interest on uninvested funds .....	-8	-2	-2
4123 Loan Repayments - Principal .....	-8	-8	-8
4123 Loan Repayments- Interest .....	-3	-3	-3
4130 Offsets against gross budget authority and outlays (total) .....	-19	-13	-13
Additional offsets against financing authority only (total):			
4140 Change in uncollected pymts, Fed sources, unexpired .....	4	.....	.....
4160 Budget authority, net (mandatory) .....	-1	.....	.....
4170 Outlays, net (mandatory) .....	-15	-9	-9
4180 Budget authority, net (total) .....	-1	.....	.....
4190 Outlays, net (total) .....	-15	-9	-9

**Status of Direct Loans** (in millions of dollars)

Identification code 012-4143-0-3-351	2017 actual	2018 est.	2019 est.
Cumulative balance of direct loans outstanding:			
1210 Outstanding, start of year .....	121	112	104
1251 Repayments: Repayments and prepayments .....	-9	-8	-8
1290 Outstanding, end of year .....	112	104	96

**Balance Sheet** (in millions of dollars)

Identification code 012-4143-0-3-351	2016 actual	2017 actual
<b>ASSETS:</b>		
1101 Federal assets: Fund balances with Treasury .....	88	101
Net value of assets related to post-1991 direct loans receivable:		
1401 Direct loans receivable, gross .....	121	112
1402 Interest receivable .....	4	1
1405 Allowance for subsidy cost (-) .....	-125	10
1499 Net present value of assets related to direct loans .....		123
1901 Other Federal assets: Accounts Receivable .....		
1999 Total assets .....	88	224
<b>LIABILITIES:</b>		
2104 Federal liabilities: Resources payable to Treasury .....	67	
2201 Non-Federal liabilities: Accounts payable .....	21	224
2999 Total liabilities .....	88	224
4999 Total liabilities and net position .....	88	224

EXPENSES, PUBLIC LAW 480, FOREIGN ASSISTANCE PROGRAMS, AGRICULTURE  
LIQUIDATING ACCOUNT**Program and Financing** (in millions of dollars)

Identification code 012-2274-0-1-151	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
Credit program obligations:			
0715 Vietnam Education Fund .....	1	1	1
0900 Total new obligations (object class 41.0) .....	1	1	1
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	27	22	
1022 Capital transfer of unobligated balances to general fund .....	-27	-22	
Budget authority:			
Spending authority from offsetting collections, mandatory:			
1800 Offsetting collections (cash) (Principal and interest) .....	270	227	216
1820 Capital transfer of spending authority from offsetting collections to general fund .....	-247	-226	-215
1850 Spending auth from offsetting collections, mand (total) .....	23	1	1
1930 Total budgetary resources available .....	23	1	1
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	22		
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3010 New obligations, unexpired accounts .....	1	1	1
3020 Outlays (gross) .....	-1	-1	-1
<b>Budget authority and outlays, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	23	1	1
Outlays, gross:			
4100 Outlays from new mandatory authority .....	1	1	1
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4123 Principal repayments .....	-233	-196	-191
4123 Interest repayments .....	-37	-31	-25
4130 Offsets against gross budget authority and outlays (total) ....	-270	-227	-216
4160 Budget authority, net (mandatory) .....	-247	-226	-215
4170 Outlays, net (mandatory) .....	-269	-226	-215
4180 Budget authority, net (total) .....	-247	-226	-215
4190 Outlays, net (total) .....	-269	-226	-215

**Status of Direct Loans** (in millions of dollars)

Identification code 012-2274-0-1-151	2017 actual	2018 est.	2019 est.
Cumulative balance of direct loans outstanding:			
1210 Outstanding, start of year .....	2,157	1,581	1,385
1251 Repayments: Repayments and prepayments .....	-233	-196	-191
1264 Write-offs for default: Other adjustments, net (+ or -) .....	-343		
1290 Outstanding, end of year .....	1,581	1,385	1,194

**Balance Sheet** (in millions of dollars)

Identification code 012-2274-0-1-151	2016 actual	2017 actual
<b>ASSETS:</b>		
1101 Federal assets: Fund balances with Treasury .....	27	22
1601 Direct loans, gross .....	2,157	1,581
1602 Interest receivable .....	12	492
1603 Allowance for estimated uncollectible loans and interest (-) .....	-1,072	-1,235
1604 Direct loans and interest receivable, net .....	1,097	838
1605 Accounts receivable .....		9
1699 Value of assets related to direct loans .....	1,097	847
1999 Total assets .....	1,124	869
<b>LIABILITIES:</b>		
2104 Federal liabilities: Resources payable to Treasury .....	1,105	
Non-Federal liabilities:		
2204 Liabilities for loan guarantees .....		864
2207 Other .....	19	5
2999 Total liabilities .....	1,124	869
4999 Total liabilities and net position .....	1,124	869

**Trust Funds**

## FOREIGN SERVICE NATIONAL SEPARATION LIABILITY TRUST FUND

**Special and Trust Fund Receipts** (in millions of dollars)

Identification code 012-8505-0-7-602	2017 actual	2018 est.	2019 est.
0100 Balance, start of year .....			
Receipts:			
Current law:			
1140 Foreign Service National Separation Liability Trust Fund .....	3		
2000 Total: Balances and receipts .....	3		
Appropriations:			
Current law:			
2101 Foreign Service National Separation Liability Trust Fund .....	-3		
5099 Balance, end of year .....			

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

Identification code 012-8505-0-7-602	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Direct program activity .....	18		
0900 Total new obligations, unexpired accounts (object class 11.5) .....	18		
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	15		
Budget authority:			
Appropriations, mandatory:			
1201 Appropriation (special or trust fund) .....	3		
1930 Total budgetary resources available .....	18		
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	1	18	1
3010 New obligations, unexpired accounts .....	18		
3020 Outlays (gross) .....	-1	-17	
3050 Unpaid obligations, end of year .....	18	1	1
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	1	18	1
3200 Obligated balance, end of year .....	18	1	1

## FOREIGN SERVICE NATIONAL SEPARATION LIABILITY TRUST FUND—Continued

## Program and Financing—Continued

Identification code 012-8505-0-7-602	2017 actual	2018 est.	2019 est.
<b>Budget authority and outlays, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	3		
Outlays, gross:			
4101 Outlays from mandatory balances .....	1	17	
4180 Budget authority, net (total) .....	3		
4190 Outlays, net (total) .....	1	17	

This fund is maintained to pay separation costs for locally-employed staff in those countries in which such pay is legally authorized. The fund will be maintained by annual government contributions which are appropriated to the Foreign Agricultural Service Salaries and Expenses account.

## FOOD AND NUTRITION SERVICE

## Federal Funds

## NUTRITION PROGRAMS ADMINISTRATION

For necessary administrative expenses of the Food and Nutrition Service for carrying out any domestic nutrition assistance program, \$160,838,000.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

## Program and Financing (in millions of dollars)

Identification code 012-3508-0-1-605	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Nutrition programs administration .....	149	170	161
0003 Congressional hunger center fellowship .....	2		
0005 Child Nutrition Study .....	1		
0900 Total new obligations, unexpired accounts .....	152	170	161
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....		17	17
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	171	170	161
1930 Total budgetary resources available .....	171	187	178
Memorandum (non-add) entries:			
1940 Unobligated balance expiring .....	-2		
1941 Unexpired unobligated balance, end of year .....	17	17	17

## Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	34	31	26
3010 New obligations, unexpired accounts .....	152	170	161
3011 Obligations ("upward adjustments"), expired accounts .....	1		
3020 Outlays (gross) .....	-152	-175	-179
3041 Recoveries of prior year unpaid obligations, expired .....	-4		
3050 Unpaid obligations, end of year .....	31	26	8
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	34	31	26
3200 Obligated balance, end of year .....	31	26	8

## Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross .....	171	170	161
Outlays, gross:			
4010 Outlays from new discretionary authority .....	130	144	136
4011 Outlays from discretionary balances .....	22	31	43
4020 Outlays, gross (total) .....	152	175	179
4180 Budget authority, net (total) .....	171	170	161
4190 Outlays, net (total) .....	152	175	179

This account funds the majority of the Federal operating expenses of the Food and Nutrition Service, including the Center for Nutrition Policy and Promotion (CNPP).

## Object Classification (in millions of dollars)

Identification code 012-3508-0-1-605	2017 actual	2018 est.	2019 est.
<b>Direct obligations:</b>			
Personnel compensation:			
11.1 Full-time permanent .....	81	81	81
11.3 Other than full-time permanent .....	1	1	1
11.5 Other personnel compensation .....	4	3	3
11.9 Total personnel compensation .....	86	85	85
12.1 Civilian personnel benefits .....	29	27	26
21.0 Travel and transportation of persons .....	2	2	2
23.1 Rental payments to GSA .....	13	17	17
23.3 Communications, utilities, and miscellaneous charges .....		1	1
25.2 Other services from non-Federal sources .....	3	14	26
25.3 Other goods and services from Federal sources .....	15	3	3
26.0 Supplies and materials .....	1	1	1
32.0 Land and structures .....		18	
41.0 Grants, subsidies, and contributions .....	3	2	
99.9 Total new obligations, unexpired accounts .....	152	170	161

## Employment Summary

Identification code 012-3508-0-1-605	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	863	840	840

## SUPPLEMENTAL NUTRITION ASSISTANCE PROGRAM

For necessary expenses to carry out the Food and Nutrition Act of 2008 (7 U.S.C. 2011 et seq.), \$73,218,276,000, of which \$3,000,000,000, to remain available through December 31, 2020, shall be placed in reserve for use only in such amounts and at such times as may become necessary to carry out program operations: Provided, That funds provided herein shall be expended in accordance with section 16 of the Food and Nutrition Act of 2008: Provided further, That this appropriation shall be subject to any work registration or workfare requirements as may be required by law: Provided further, That funds made available for Employment and Training under this heading shall remain available through September 30, 2020: Provided further, That funds made available under this heading for section 28(d)(1) and section 27(a) of the Food and Nutrition Act of 2008 shall remain available through September 30, 2020: Provided further, That funds made available under this heading may be used to enter into contracts and employ staff to conduct studies, evaluations, or to conduct activities related to program integrity provided that such activities are authorized by the Food and Nutrition Act of 2008.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

## Program and Financing (in millions of dollars)

Identification code 012-3505-0-1-605	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Benefits issued .....	63,563	62,639	62,066
0002 State administration .....	3,796	4,483	4,604
0003 Employment and training program .....	437	477	487
0004 Other program costs .....	186	176	190
0005 Nutrition Assistance for Puerto Rico .....	1,949	1,929	1,962
0006 Food Distribution Program on Indian Reservations (Commodities in lieu of food stamps) .....	91	105	103
0007 Food Distribution Program on Indian Reservations (Cooperator administrative expense) .....	54	48	50
0008 The Emergency Food Assistance Program (commodities) .....	186	289	294
0009 American Samoa .....	8	8	8
0010 Community Food Projects .....	9	9	9
0011 Commonwealth of the Northern Mariana Islands .....	21	12	12
0012 Nutrition Education Grant Program .....	411	421	428
0013 Program access .....	5	5	5
0014 Contingency .....		3,000	
0091 Direct program activities, subtotal .....	70,716	73,601	70,218
0501 Direct Funds for Program Integrity .....		3	
0799 Total direct obligations .....	70,716	73,604	70,218
0801 Supplemental Nutrition Assistance Program (Reimbursable) .....	58	85	85
0900 Total new obligations, unexpired accounts .....	70,774	73,689	70,303

<b>Budgetary resources:</b>				
Unobligated balance:				
1000	Unobligated balance brought forward, Oct 1 .....	6,032	6,067	3,085
1021	Recoveries of prior year unpaid obligations .....	16		
1050	Unobligated balance (total) .....	6,048	6,067	3,085
Budget authority:				
Appropriations, discretionary:				
1100	Appropriation .....	1	20	
Appropriations, mandatory:				
1200	Appropriation .....	78,498	73,612	73,218
1230	Appropriations and/or unobligated balance of appropriations permanently reduced .....	-10	-10	
1260	Appropriations, mandatory (total) .....	78,488	73,602	73,218
Spending authority from offsetting collections, mandatory:				
1800	Collected .....	58	85	85
1801	Change in uncollected payments, Federal sources .....	1		
1850	Spending auth from offsetting collections, mand (total) .....	59	85	85
1900	Budget authority (total) .....	78,548	73,707	73,303
1930	Total budgetary resources available .....	84,596	79,774	76,388
Memorandum (non-add) entries:				
1940	Unobligated balance expiring .....	-7,755	-3,000	-3,000
1941	Unexpired unobligated balance, end of year .....	6,067	3,085	3,085

<b>Change in obligated balance:</b>				
Unpaid obligations:				
3000	Unpaid obligations, brought forward, Oct 1 .....	3,603	3,711	4,956
3010	New obligations, unexpired accounts .....	70,774	73,689	70,303
3011	Obligations ("upward adjustments"), expired accounts .....	142		
3020	Outlays (gross) .....	-70,205	-72,444	-70,282
3040	Recoveries of prior year unpaid obligations, unexpired .....	-16		
3041	Recoveries of prior year unpaid obligations, expired .....	-587		
3050	Unpaid obligations, end of year .....	3,711	4,956	4,977
Uncollected payments:				
3060	Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-3	-4	-4
3070	Change in uncollected pymts, Fed sources, unexpired .....	-1		
3090	Uncollected pymts, Fed sources, end of year .....	-4	-4	-4
Memorandum (non-add) entries:				
3100	Obligated balance, start of year .....	3,600	3,707	4,952
3200	Obligated balance, end of year .....	3,707	4,952	4,973

<b>Budget authority and outlays, net:</b>				
Discretionary:				
4000	Budget authority, gross .....	1	20	
Outlays, gross:				
4011	Outlays from discretionary balances .....	5		1
Mandatory:				
4090	Budget authority, gross .....	78,547	73,687	73,303
Outlays, gross:				
4100	Outlays from new mandatory authority .....	67,158	67,184	67,525
4101	Outlays from mandatory balances .....	3,042	5,260	2,756
4110	Outlays, gross (total) .....	70,200	72,444	70,281
Offsets against gross budget authority and outlays:				
Offsetting collections (collected) from:				
4123	State Option Plans .....	-58	-85	-85
Additional offsets against gross budget authority only:				
4140	Change in uncollected pymts, Fed sources, unexpired .....	-1		
4160	Budget authority, net (mandatory) .....	78,488	73,602	73,218
4170	Outlays, net (mandatory) .....	70,142	72,359	70,196
4180	Budget authority, net (total) .....	78,489	73,622	73,218
4190	Outlays, net (total) .....	70,147	72,359	70,197

**Summary of Budget Authority and Outlays** (in millions of dollars)

	2017 actual	2018 est.	2019 est.
Enacted/requested:			
Budget Authority .....	78,489	73,622	73,218
Outlays .....	70,147	72,359	70,197
Legislative proposal, subject to PAYGO:			
Budget Authority .....			-17,011
Outlays .....			-17,011
Total:			
Budget Authority .....	78,489	73,622	56,207
Outlays .....	70,147	72,359	53,186

The Supplemental Nutrition Assistance Program (SNAP) is the primary source of nutrition assistance for low-income Americans. This account also includes funds for a grant to Puerto Rico to administer a low-income nutrition assistance program, in lieu of SNAP; funds to carry out the

Emergency Food Assistance Act of 1983; and funds for food distribution and administrative expenses for Native Americans under section 4(b) of the Food and Nutrition Act.

The SNAP contingency fund holds benefits in reserve to cover unforeseen events, such as natural disasters and fluctuations in food prices.

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

Identification code 012-3505-0-1-605	2017 actual	2018 est.	2019 est.
Direct obligations:			
11.1 Personnel compensation: Full-time permanent .....	32	41	41
12.1 Civilian personnel benefits .....	10	13	13
21.0 Travel and transportation of persons .....	4	2	2
24.0 Printing and reproduction .....	1	81	81
25.2 Other services from non-Federal sources .....	103	82	82
26.0 Supplies and materials .....	387	402	400
31.0 Equipment .....	1	1	1
41.0 Grants, subsidies, and contributions .....	70,178	72,982	69,598
99.0 Direct obligations .....	70,716	73,604	70,218
99.0 Reimbursable obligations .....	58	85	85
99.9 Total new obligations, unexpired accounts .....	70,774	73,689	70,303

**Employment Summary**

Identification code 012-3505-0-1-605	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	370	377	377

**SUPPLEMENTAL NUTRITION ASSISTANCE PROGRAM**

(Legislative proposal, subject to PAYGO)

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

Identification code 012-3505-4-1-605	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Benefits issued .....			-16,535
0002 State administration .....			-476
0091 Direct program activities, subtotal .....			-17,011
0799 Total direct obligations .....			-17,011
0900 Total new obligations, unexpired accounts (object class 41.0) .....			-17,011

<b>Budgetary resources:</b>			
Budget authority:			
Appropriations, mandatory:			
1200 Appropriation .....			-17,011
1900 Budget authority (total) .....			-17,011
1930 Total budgetary resources available .....			-17,011

<b>Change in obligated balance:</b>			
Unpaid obligations:			
3010 New obligations, unexpired accounts .....			-17,011
3020 Outlays (gross) .....			17,011

<b>Budget authority and outlays, net:</b>			
Mandatory:			
4090 Budget authority, gross .....			-17,011
Outlays, gross:			
4100 Outlays from new mandatory authority .....			-17,011
4180 Budget authority, net (total) .....			-17,011
4190 Outlays, net (total) .....			-17,011

The President's Budget includes a number of legislative proposals that are designed to improve nutrition and target benefits to those who need them while ensuring careful stewardship of taxpayers' money. This suite of proposals includes a new approach to nutrition assistance that combines retail-based SNAP benefits with a package of nutritious, 100 percent American-grown food. The Budget also encourages States to innovate in helping participants move to self-sufficiency and improving employment outcomes. The Budget encourages States to serve recipients more efficiently by capping the federal match of general administrative costs at the average costs per case. The Budget streamlines age requirements in the program and mandates the use of a real-time database to prevent duplicate participation across State lines. Proposals are also included to eliminate funding

## SUPPLEMENTAL NUTRITION ASSISTANCE PROGRAM—Continued

for State performance bonuses and for SNAP nutrition education grants, which have not demonstrated success in measurable ways. Finally, the Budget continues a number of proposals included in the FY 2018 President's Budget including standardizing how States account for utility costs and aligning the treatment of actual out-of-pocket expenses for low income households; ensuring that those who can work, do work by limiting the use of waivers that exempt able-bodied adults without dependents from work requirements; improving consistency across safety net programs by aligning income and asset limits and eliminating loopholes; eliminating the minimum benefit now provided to those who would otherwise qualify for less; and setting an overall limit for a household's benefit at the current maximum for a household of six.

## CHILD NUTRITION PROGRAMS

(INCLUDING TRANSFERS OF FUNDS)

*For necessary expenses to carry out the Richard B. Russell National School Lunch Act (42 U.S.C. 1751 et seq.), except section 21, and the Child Nutrition Act of 1966 (42 U.S.C. 1771 et seq.), except sections 17 and 21; \$23,146,940,000, to remain available through September 30, 2020, of which such sums as are made available under section 14222(b)(1) of the Food, Conservation, and Energy Act of 2008 (Public Law 110–246), as amended by this Act, shall be merged with and available for the same time period and purposes as provided herein: Provided, That of the total amount available, \$15,475,000 shall be available to carry out section 19 of the Child Nutrition Act of 1966 (42 U.S.C. 1771 et seq.): Provided further, That of the total amount available, \$22,957,000 shall remain available until expended to carry out section 749(g) of the Agriculture Appropriations Act of 2010 (Public Law 111–80): Provided further, That section 26(d) of the Richard B. Russell National School Lunch Act (42 U.S.C. 1769g(d)) is amended in the first sentence by striking "2010 through 2017" and inserting "2010 through 2019": Provided further, That section 9(h)(3) of the Richard B. Russell National School Lunch Act (42 U.S.C. 1758(h)(3)) is amended in the first sentence by striking "For fiscal year 2017" and inserting "For fiscal year 2019": Provided further, That section 9(h)(4) of the Richard B. Russell National School Lunch Act (42 U.S.C. 1758(h)(4)) is amended in the first sentence by striking "For fiscal year 2017" and inserting "For fiscal year 2019".*

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

## Program and Financing (in millions of dollars)

Identification code 012–3539–0–1–605	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Above 185 of poverty .....	473	493	490
0002 130–185 of poverty .....	926	980	965
0003 Below 130 of poverty .....	10,904	11,444	11,849
0091 Subtotal, National School Lunch Program .....	12,303	12,917	13,304
0101 Above 185 of poverty .....	108	117	125
0102 130–185 of poverty .....	214	234	239
0103 Below 130 of poverty .....	4,064	4,438	4,718
0191 Subtotal, School Breakfast Program .....	4,386	4,789	5,082
0201 Above 185 of poverty .....	197	191	201
0202 130–185 of poverty .....	157	157	167
0203 Below 130 of poverty .....	3,293	3,290	3,565
0291 Subtotal, Child and Adult Care Feeding Program .....	3,647	3,638	3,933
0301 Summer Food Service Program .....	506	502	519
0302 Special Milk Program .....	8	8	9
0303 State Administrative Expenses .....	296	314	303
0304 Commodity Procurement .....	1,376	1,386	1,474
0310 Coordinated Review Effort .....	10	11	10
0315 Food Safety Education .....	3	3	3
0320 CN Studies and Evaluations .....	28	28	22
0325 Computer Support and Processing .....	12	13	12
0340 Other Mandatory Program Costs .....	33	48	29
0391 Subtotal, Other mandatory activities .....	2,272	2,313	2,381
0401 Team Nutrition and HealthierUS Schools Challenge .....	15	22	15
0405 Summer EBT Demonstration .....	25	23	23
0415 School Meals Equipment Grants 2 year .....	23	29	.....

0491 Subtotal, discretionary activities .....	63	74	38
0501 Fresh Fruit and Vegetable Program .....	184	133	174
0502 Tech. Assist. Program Integrity/Administrative Reviews .....	1	8	8
0504 National Food Service Management Inst./Information Clearinghouse .....	5	5	5
0520 Other Permanent Programs .....	10	6	6
0591 Subtotal, Permanent Programs .....	200	152	193
0799 Total direct obligations .....	22,871	23,883	24,931
0900 Total new obligations, unexpired accounts .....	22,871	23,883	24,931

## Budgetary resources:

Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	896	1,169	1,591
1001 Discretionary unobligated balance brought fwd, Oct 1 .....	18	9	.....
1021 Recoveries of prior year unpaid obligations .....	280	.....	.....
1050 Unobligated balance (total) .....	1,176	1,169	1,591
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	65	–60	–87
Appropriations, mandatory:			
1200 Appropriation .....	13,225	15,306	14,014
1200 Appropriation- Permanent Appropriation .....	19	19	19
1221 Appropriations transferred from other acct [012–5209] .....	9,672	9,044	9,394
1230 Appropriations and/or unobligated balance of appropriations permanently reduced .....	–4	–4	.....
1260 Appropriations, mandatory (total) .....	22,912	24,365	23,427
1900 Budget authority (total) .....	22,977	24,305	23,340
1930 Total budgetary resources available .....	24,153	25,474	24,931
Memorandum (non-add) entries:			
1940 Unobligated balance expiring .....	–113	.....	.....
1941 Unexpired unobligated balance, end of year .....	1,169	1,591	.....

## Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	3,822	3,885	3,724
3010 New obligations, unexpired accounts .....	22,871	23,883	24,931
3011 Obligations ("upward adjustments"), expired accounts .....	43	.....	.....
3020 Outlays (gross) .....	–22,471	–24,044	–23,674
3040 Recoveries of prior year unpaid obligations, unexpired .....	–280	.....	.....
3041 Recoveries of prior year unpaid obligations, expired .....	–100	.....	.....
3050 Unpaid obligations, end of year .....	3,885	3,724	4,981
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	3,822	3,885	3,724
3200 Obligated balance, end of year .....	3,885	3,724	4,981

## Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross .....	65	–60	–87
Outlays, gross:			
4010 Outlays from new discretionary authority .....	21	–117	–121
4011 Outlays from discretionary balances .....	41	57	57
4020 Outlays, gross (total) .....	62	–60	–64
Mandatory:			
4090 Budget authority, gross .....	22,912	24,365	23,427
Outlays, gross:			
4100 Outlays from new mandatory authority .....	18,216	19,462	18,835
4101 Outlays from mandatory balances .....	4,193	4,642	4,903
4110 Outlays, gross (total) .....	22,409	24,104	23,738
4180 Budget authority, net (total) .....	22,977	24,305	23,340
4190 Outlays, net (total) .....	22,471	24,044	23,674

## Summary of Budget Authority and Outlays (in millions of dollars)

	2017 actual	2018 est.	2019 est.
Enacted/requested:			
Budget Authority .....	22,977	24,305	23,340
Outlays .....	22,471	24,044	23,674
Legislative proposal, subject to PAYGO:			
Budget Authority .....	.....	.....	–161
Outlays .....	.....	.....	–161
Total:			
Budget Authority .....	22,977	24,305	23,179
Outlays .....	22,471	24,044	23,513

The Child Nutrition Programs provide reimbursement to State agencies for cash and commodity meal subsidies through the National School Lunch Program (NSLP), School Breakfast Program (SBP), Special Milk Program, Summer Food Service Program (SFSP), and Child and Adult Care Food

Program (CACFP). These programs provide nutritionally balanced, low-cost or free breakfasts and lunches to children every school day; provide nutrition assistance to children when school is not in session during summer months; and improve the quality of day care, making it more affordable for low-income families by providing reimbursement for nutritious meals and snacks. In addition, the Fresh Fruit and Vegetable program, targeted to low-income elementary schools, provides fresh fruits and vegetables at no charge to children during the school day. The 2019 Budget will support more than 5.2 billion lunches and snacks served to 31 million children in the NSLP, over 2.6 billion breakfasts served to more than 15 million children in the SBP, and over 2.2 billion meals and snacks served in day care facilities.

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

Identification code 012–3539–0–1–605	2017 actual	2018 est.	2019 est.
Direct obligations:			
11.1 Personnel compensation: Full-time permanent .....	29	33	33
12.1 Civilian personnel benefits .....	9	10	10
21.0 Travel and transportation of persons .....	2	2	2
24.0 Printing and reproduction .....	1	1	1
25.2 Other services from non-Federal sources .....	45	42	43
26.0 Supplies and materials (Commodities) .....	1,376	1,386	1,474
31.0 Equipment .....	1	1	1
41.0 Grants, subsidies, and contributions .....	21,408	22,408	23,367
99.0 Direct obligations .....	22,871	23,883	24,931
99.9 Total new obligations, unexpired accounts .....	22,871	23,883	24,931

**Employment Summary**

Identification code 012–3539–0–1–605	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	294	293	294

**CHILD NUTRITION PROGRAMS**

(Legislative proposal, subject to PAYGO)

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

Identification code 012–3539–4–1–605	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0003 Below 130 of poverty .....			–149
0091 Subtotal, National School Lunch Program .....			–149
0103 Below 130 of poverty .....			–12
0191 Subtotal, School Breakfast Program .....			–12
0799 Total direct obligations .....			–161
0900 Total new obligations, unexpired accounts (object class 41.0) .....			–161
<b>Budgetary resources:</b>			
Budget authority:			
Appropriations, mandatory:			
1200 Appropriation .....			–161
1900 Budget authority (total) .....			–161
1930 Total budgetary resources available .....			–161
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3010 New obligations, unexpired accounts .....			–161
3020 Outlays (gross) .....			161
<b>Budget authority and outlays, net:</b>			
Mandatory:			
4090 Budget authority, gross .....			–161
Outlays, gross:			
4100 Outlays from new mandatory authority .....			–161
4180 Budget authority, net (total) .....			–161
4190 Outlays, net (total) .....			–161

The Budget includes legislative proposals in the Supplemental Nutrition Assistance Program that will reduce the number of children considered automatically eligible for free meals in the Child Nutrition Programs.

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

*For necessary expenses to carry out the special supplemental nutrition program as authorized by section 17 of the Child Nutrition Act of 1966 (42 U.S.C. 1786), \$5,750,000,000, to remain available through September 30, 2020: Provided, That notwithstanding section 17(h)(10) of the Child Nutrition Act of 1966 (42 U.S.C. 1786(h)(10)), not less than \$60,000,000 shall be used for breastfeeding peer counselors and other related activities, and \$13,600,000 shall be used for infrastructure: Provided further, That none of the funds provided in this account shall be available for the purchase of infant formula except in accordance with the cost containment and competitive bidding requirements specified in section 17 of such Act: Provided further, That none of the funds provided shall be available for activities that are not fully reimbursed by other Federal Government departments or agencies unless authorized by section 17 of such Act: Provided further, That upon termination of a federally mandated vendor moratorium and subject to terms and conditions established by the Secretary, the Secretary may waive the requirement at 7 CFR 246.12(g)(6) at the request of a State agency.*

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

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

Identification code 012–3510–0–1–605	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Grants to States .....	6,524	6,501	6,032
0004 WIC EBT/MIS .....	63	20	.....
0010 Infrastructure Grants and Technical Assistance .....	8	14	14
0020 Breastfeeding Peer Counselors and Bonuses .....	60	60	60
0030 Program Initiatives and Evaluations .....	10	26	16
0091 Direct program activities (discretionary), subtotal .....	6,665	6,621	6,122
0101 UPC Database (mandatory) .....	.....	1	1
0900 Total new obligations, unexpired accounts .....	6,665	6,622	6,123
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	999	533	831
1001 Discretionary unobligated balance brought fwd, Oct 1 .....	79	28	.....
1021 Recoveries of prior year unpaid obligations .....	700	1,456	690
1050 Unobligated balance (total) .....	1,699	1,989	1,521
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	6,350	6,313	5,750
1130 Appropriations permanently reduced .....	–850	.....	.....
1131 Unobligated balance of appropriations permanently reduced .....	.....	–850	–215
1160 Appropriation, discretionary (total) .....	5,500	5,463	5,535
Appropriations, mandatory:			
1200 Appropriation - Permanent Appropriation .....	1	1	1
1900 Budget authority (total) .....	5,501	5,464	5,536
1930 Total budgetary resources available .....	7,200	7,453	7,057
Memorandum (non-add) entries:			
1940 Unobligated balance expiring .....	–2	.....	.....
1941 Unexpired unobligated balance, end of year .....	533	831	934

**Change in obligated balance:**

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	1,610	1,867	1,270
3010 New obligations, unexpired accounts .....	6,665	6,622	6,123
3011 Obligations ("upward adjustments"), expired accounts .....	38	40	40
3020 Outlays (gross) .....	–5,699	–5,803	–5,523
3040 Recoveries of prior year unpaid obligations, unexpired .....	–700	–1,456	–690
3041 Recoveries of prior year unpaid obligations, expired .....	–47	.....	.....
3050 Unpaid obligations, end of year .....	1,867	1,270	1,220
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	1,610	1,867	1,270
3200 Obligated balance, end of year .....	1,867	1,270	1,220

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

## Program and Financing—Continued

Identification code 012–3510–0–1–605	2017 actual	2018 est.	2019 est.
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	5,500	5,463	5,535
Outlays, gross:			
4010 Outlays from new discretionary authority .....	3,568	4,038	4,092
4011 Outlays from discretionary balances .....	2,130	1,765	1,430
4020 Outlays, gross (total) .....	5,698	5,803	5,522
Mandatory:			
4090 Budget authority, gross .....	1	1	1
Outlays, gross:			
4101 Outlays from mandatory balances .....	1		1
4180 Budget authority, net (total) .....	5,501	5,464	5,536
4190 Outlays, net (total) .....	5,699	5,803	5,523

The Special Supplemental Nutrition Program for Women, Infants, and Children (WIC) provides low-income at-risk pregnant and postpartum women, infants, and children nutritious supplemental food packages, nutrition education and counseling, and health and immunization referrals. The 2019 Budget supports nutrition benefits for the 6.9 million individuals expected to participate in the program each month.

## Object Classification (in millions of dollars)

Identification code 012–3510–0–1–605	2017 actual	2018 est.	2019 est.
<b>Direct obligations:</b>			
11.1 Personnel compensation: Full-time permanent .....	5	5	5
12.1 Civilian personnel benefits .....	2	2	2
25.2 Other services from non-Federal sources .....	14	14	14
26.0 Supplies and materials .....	1	1	1
41.0 Grants, subsidies, and contributions .....	6,643	6,600	6,101
99.9 Total new obligations, unexpired accounts .....	6,665	6,622	6,123

## Employment Summary

Identification code 012–3510–0–1–605	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	44	44	44

## COMMODITY ASSISTANCE PROGRAM

For necessary expenses to carry out disaster assistance; the Emergency Food Assistance Act of 1983; and special assistance for the nuclear affected islands, as authorized by section 103(f)(2) of the Compact of Free Association Amendments Act of 2003 (Public Law 108–188), \$55,471,000, to remain available through September 30, 2020: Provided, That none of these funds shall be available to reimburse the Commodity Credit Corporation for commodities donated to the program: Provided further, That notwithstanding any other provision of law, effective with funds made available in fiscal year 2019 to support the Seniors Farmers' Market Nutrition Program, as authorized by section 4402 of the Farm Security and Rural Investment Act of 2002, such funds shall remain available through September 30, 2020: Provided further, That of the funds made available under section 27(a) of the Food and Nutrition Act of 2008 (7 U.S.C. 2036(a)), the Secretary may use up to 10 percent for costs associated with the distribution of commodities.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

## Program and Financing (in millions of dollars)

Identification code 012–3507–0–1–605	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Commodity procurement .....	155	260	
0002 Administrative costs .....	51	53	
0091 Subtotal, commodity supplemental food program .....	206	313	
0105 TEFAP Administrative .....	59	59	54
0110 Senior farmers' market .....	21	21	21

0115 Farmers' market nutrition program .....	23	19	
0120 Pacific island and disaster assistance .....	1	2	1
0130 NSIP (Transfer Funds) .....	3	3	
0191 Direct program activities, subtotal .....	107	104	76
0900 Total new obligations, unexpired accounts .....	313	417	76

## Budgetary resources:

<b>Unobligated balance:</b>			
1000 Unobligated balance brought forward, Oct 1 .....	48	80	
1001 Discretionary unobligated balance brought fwd, Oct 1 .....	48	79	
1021 Recoveries of prior year unpaid obligations .....	9		
1050 Unobligated balance (total) .....	57	80	
<b>Budget authority:</b>			
Appropriations, discretionary:			
1100 Appropriation .....	315	317	55
1121 Appropriations transferred from other acct [075–0142] .....	3		
1160 Appropriation, discretionary (total) .....	318	317	55
Appropriations, mandatory:			
1221 Appropriations transferred from other acct [012–4336] .....	21	21	21
1230 Appropriations and/or unobligated balance of appropriations permanently reduced .....	–1	–1	
1260 Appropriations, mandatory (total) .....	20	20	21
1900 Budget authority (total) .....	338	337	76
1930 Total budgetary resources available .....	395	417	76
<b>Memorandum (non-add) entries:</b>			
1940 Unobligated balance expiring .....	–2		
1941 Unexpired unobligated balance, end of year .....	80		

## Change in obligated balance:

<b>Unpaid obligations:</b>			
3000 Unpaid obligations, brought forward, Oct 1 .....	121	116	196
3010 New obligations, unexpired accounts .....	313	417	76
3011 Obligations ("upward adjustments"), expired accounts .....	2		
3020 Outlays (gross) .....	–294	–337	–197
3040 Recoveries of prior year unpaid obligations, unexpired .....	–9		
3041 Recoveries of prior year unpaid obligations, expired .....	–17		
3050 Unpaid obligations, end of year .....	116	196	75
<b>Memorandum (non-add) entries:</b>			
3100 Obligated balance, start of year .....	121	116	196
3200 Obligated balance, end of year .....	116	196	75

## Budget authority and outlays, net:

<b>Discretionary:</b>			
4000 Budget authority, gross .....	318	317	55
Outlays, gross:			
4010 Outlays from new discretionary authority .....	163	188	47
4011 Outlays from discretionary balances .....	114	129	129
4020 Outlays, gross (total) .....	277	317	176
<b>Mandatory:</b>			
4090 Budget authority, gross .....	20	20	21
Outlays, gross:			
4100 Outlays from new mandatory authority .....	9	11	12
4101 Outlays from mandatory balances .....	8	9	9
4110 Outlays, gross (total) .....	17	20	21
4180 Budget authority, net (total) .....	338	337	76
4190 Outlays, net (total) .....	294	337	197

This account funds the Commodity Supplemental Food Program (CSFP), The Emergency Food Assistance Program (TEFAP), The Senior Farmers' Market Nutrition Program (SFMNP), assistance for the nuclear- affected islands, and disaster relief.

CSFP provides food packages for low-income elderly persons and funds the State administrative expenses required to operate the program. However, because CSFP is relatively small and is duplicative of other nutrition assistance programs, the Budget does not continue funding for this program. TEFAP provides cash to support State administrative activities and to maintain the storage and distribution pipeline for USDA and privately-donated commodities (TEFAP commodities are separately funded through the Supplemental Nutrition Assistance Program (SNAP) account). The account also funds the SFMNP, which provides low-income elderly participants with vouchers to purchase produce at farmers' markets. The Senior Farmers' Market Nutrition Program is funded by a transfer from the Commodity Credit Corporation.



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

Identification code 012-3507-0-1-605	2017 actual	2018 est.	2019 est.
Direct obligations:			
25.3 Other goods and services from Federal sources .....	3	3	2
26.0 Supplies and materials (commodities) .....	198	317	21
41.0 Grants, subsidies, and contributions .....	112	97	53
99.9 Total new obligations, unexpired accounts .....	313	417	76

**Employment Summary**

Identification code 012-3507-0-1-605	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	3	3	2

**FOREST SERVICE****Federal Funds****CAPITAL IMPROVEMENT AND MAINTENANCE**

(INCLUDING TRANSFER OF FUNDS)

For necessary expenses of the Forest Service, not otherwise provided for, \$94,708,000, to remain available through September 30, 2022, for construction, capital improvement, maintenance and acquisition of buildings and other facilities and infrastructure; and for construction, reconstruction and maintenance of forest roads and trails, and for decommissioning of roads that are no longer needed, including unauthorized roads that are not part of the transportation system, as authorized by 16 U.S.C. 532-538 and 23 U.S.C. 101 and 205: Provided, That funds becoming available in fiscal year 2019 under the Act of March 4, 1913 (16 U.S.C. 501) shall be transferred to the General Fund of the Treasury and shall not be available for transfer or obligation for any other purpose unless the funds are appropriated.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

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

Identification code 012-1103-0-1-302	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Capital improvement and maintenance .....	365	365	151
0801 Capital Improvement and Maintenance (Reimbursable) .....	28	28	28
0900 Total new obligations, unexpired accounts .....	393	393	179
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	49	38	56
1010 Unobligated balance transfer to other accts [012-1115] .....	-5		
1021 Recoveries of prior year unpaid obligations .....	13	13	
1050 Unobligated balance (total) .....	57	51	56
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	364	362	95
1120 Appropriations transferred to other accts [012-1106] .....	-15		
1121 Appropriations transferred from other acct [012-1115] .....		6	
1160 Appropriation, discretionary (total) .....	349	368	95
Spending authority from offsetting collections, discretionary:			
1700 Collected .....	28	30	30
1701 Change in uncollected payments, Federal sources .....	-3		
1750 Spending auth from offsetting collections, disc (total) .....	25	30	30
1900 Budget authority (total) .....	374	398	125
1930 Total budgetary resources available .....	431	449	181
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	38	56	2
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	150	164	151
3010 New obligations, unexpired accounts .....	393	393	179
3020 Outlays (gross) .....	-366	-393	-227
3040 Recoveries of prior year unpaid obligations, unexpired .....	-13	-13	
3050 Unpaid obligations, end of year .....	164	151	103

## Uncollected payments:

3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-62	-59	-59
3070 Change in uncollected pymts, Fed sources, unexpired .....	3		
3090 Uncollected pymts, Fed sources, end of year .....	-59	-59	-59
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	88	105	92
3200 Obligated balance, end of year .....	105	92	44

**Budget authority and outlays, net:**

Discretionary:			
4000 Budget authority, gross .....	374	398	125
Outlays, gross:			
4010 Outlays from new discretionary authority .....	256	259	82
4011 Outlays from discretionary balances .....	110	134	145
4020 Outlays, gross (total) .....	366	393	227
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources .....	-7	-5	-5
4033 Non-Federal sources .....	-21	-25	-25
4040 Offsets against gross budget authority and outlays (total) ....	-28	-30	-30
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired .....	3		
4070 Budget authority, net (discretionary) .....	349	368	95
4080 Outlays, net (discretionary) .....	338	363	197
4180 Budget authority, net (total) .....	349	368	95
4190 Outlays, net (total) .....	338	363	197

The 2019 Budget requests \$94,708,000 for Capital Improvement and Maintenance. Funding provides for capital improvement and maintenance of Forest Service assets, including facilities, roads, and trails. The program emphasizes efficient and effective reinvestment and maintenance of National Forest System infrastructure that supports public and administrative uses, and quality recreation experiences with minimal impact to ecosystem stability and conditions.

**Facilities.**—Provides for capital improvement and maintenance of recreation sites; visitor centers; fire, research, administrative, and other facilities; telecommunication sites and towers, dams, and the acquisition of buildings and other facilities necessary to carry out the mission of the Forest Service.

**Roads.**—Provides for capital improvement and maintenance of the National Forest road system, including bridges and terminal facilities such as parking lots, trailhead parking, camping spurs, and truck turnarounds. Funding priorities include driver safety and resource protection, ecosystem health including clean water and aquatic passage, and mission-critical needs.

**Trails.**—Provides for capital improvement and maintenance of NFS trails. Funding is used to keep trails open for access and to protect vegetation, soil, and water quality.

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

Identification code 012-1103-0-1-302	2017 actual	2018 est.	2019 est.
<b>Direct obligations:</b>			
Personnel compensation:			
11.1 Full-time permanent .....	109	109	105
11.3 Other than full-time permanent .....	9	9	8
11.5 Other personnel compensation .....	6	6	5
11.9 Total personnel compensation .....	124	124	118
12.1 Civilian personnel benefits .....	48	48	2
13.0 Benefits for former personnel .....	2	2	2
21.0 Travel and transportation of persons .....	5	5	1
22.0 Transportation of things .....	2	2	2
23.1 Rental payments to GSA .....	3	3	3
23.2 Rental payments to others .....	4	4	4
23.3 Communications, utilities, and miscellaneous charges .....	6	6	1
25.2 Other services from non-Federal sources .....	82	82	2
25.3 Other goods and services from Federal sources .....	46	46	1
25.4 Operation and maintenance of facilities .....	4	4	3
25.7 Operation and maintenance of equipment .....	4	4	4
26.0 Supplies and materials .....	9	9	1
31.0 Equipment .....	4	4	4
32.0 Land and structures .....	6	6	2
41.0 Grants, subsidies, and contributions .....	15	15	1
99.0 Direct obligations .....	364	364	151
99.0 Reimbursable obligations .....	28	28	28

## CAPITAL IMPROVEMENT AND MAINTENANCE—Continued

## Object Classification—Continued

Identification code 012–1103–0–1–302	2017 actual	2018 est.	2019 est.
99.5 Adjustment for rounding .....	1	1	.....
99.9 Total new obligations, unexpired accounts .....	393	393	179

## Employment Summary

Identification code 012–1103–0–1–302	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	1,892	1,892	1,028
2001 Reimbursable civilian full-time equivalent employment .....	225	225	225
3001 Allocation account civilian full-time equivalent employment .....	41	41	41

## FOREST AND RANGELAND RESEARCH

## (INCLUDING CANCELLATION)

For necessary expenses of forest and rangeland research as authorized by law, \$260,800,000, to remain available through September 30, 2022: Provided, That of the funds provided under this heading, \$75,000,000 is for the forest inventory and analysis program, and \$14,750,000 is for research activities and to make competitive research grants pursuant to the Forest and Rangeland Renewable Resources Research Act (16 U.S.C. 1641 et seq.).

Of the unobligated balances from prior year appropriations available under this heading for the Joint Fire Science Program, \$2,000,000 are hereby permanently cancelled.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

## Program and Financing (in millions of dollars)

Identification code 012–1104–0–1–302	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0006 Forest and rangeland research .....	322	324	262
0801 Forest and Rangeland Research (Reimbursable) .....	24	24	24
0900 Total new obligations, unexpired accounts .....	346	348	286

## Budgetary resources:

<b>Unobligated balance:</b>			
1000 Unobligated balance brought forward, Oct 1 .....	34	22	7
1010 Unobligated balance transfer to other accts [012–1115] .....	–1	.....	.....
1021 Recoveries of prior year unpaid obligations .....	6	6	.....
1050 Unobligated balance (total) .....	39	28	7
<b>Budget authority:</b>			
<b>Appropriations, discretionary:</b>			
1100 Appropriation .....	289	287	261
1121 Appropriations transferred from other acct [012–1115] .....	20	21	.....
1131 Unobligated balance of appropriations permanently reduced .....	–1	–1	–2
1160 Appropriation, discretionary (total) .....	308	307	259
<b>Spending authority from offsetting collections, discretionary:</b>			
1700 Collected .....	23	20	20
1701 Change in uncollected payments, Federal sources .....	–2	.....	.....
1750 Spending auth from offsetting collections, disc (total) .....	21	20	20
1900 Budget authority (total) .....	329	327	279
1930 Total budgetary resources available .....	368	355	286
<b>Memorandum (non-add) entries:</b>			
1941 Unexpired unobligated balance, end of year .....	22	7	.....

## Change in obligated balance:

<b>Unpaid obligations:</b>			
3000 Unpaid obligations, brought forward, Oct 1 .....	142	148	154
3010 New obligations, unexpired accounts .....	346	348	286
3020 Outlays (gross) .....	–334	–336	–332
3040 Recoveries of prior year unpaid obligations, unexpired .....	–6	–6	.....
3050 Unpaid obligations, end of year .....	148	154	108
<b>Uncollected payments:</b>			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	–36	–34	–34
3070 Change in uncollected pymts, Fed sources, unexpired .....	2	.....	.....

3090 Uncollected pymts, Fed sources, end of year .....	–34	–34	–34
<b>Memorandum (non-add) entries:</b>			
3100 Obligated balance, start of year .....	106	114	120
3200 Obligated balance, end of year .....	114	120	74

## Budget authority and outlays, net:

<b>Discretionary:</b>			
4000 Budget authority, gross .....	329	327	279
<b>Outlays, gross:</b>			
4010 Outlays from new discretionary authority .....	230	262	223
4011 Outlays from discretionary balances .....	104	74	109
4020 Outlays, gross (total) .....	334	336	332
<b>Offsets against gross budget authority and outlays:</b>			
<b>Offsetting collections (collected) from:</b>			
4030 Federal sources .....	–17	–16	–16
4033 Non-Federal sources .....	–6	–4	–4
4040 Offsets against gross budget authority and outlays (total) ....	–23	–20	–20
<b>Additional offsets against gross budget authority only:</b>			
4050 Change in uncollected pymts, Fed sources, unexpired .....	2	.....	.....
4070 Budget authority, net (discretionary) .....	308	307	259
4080 Outlays, net (discretionary) .....	311	316	312
4180 Budget authority, net (total) .....	308	307	259
4190 Outlays, net (total) .....	311	316	312

The 2019 Budget requests \$260,800,000 for Forest and Rangeland Research (Forest Service R&D). Within this funding level, \$14.8 million is requested for National Fire Plan research and development and \$75 million is requested for Forest Inventory and Analysis to continue to implement the annualized inventory program in all 50 States (including interior Alaska), the affiliated Pacific Islands, Puerto Rico, and the U.S. Virgin Islands.

Funding requested maintains an essential level of basic research associated with two components: Priority Research Areas and Strategic Program Areas. The Priority Research Areas address national needs in six areas: Forest Inventory and Analysis, Forest Disturbances, Watershed Management and Restoration, Bioenergy and Biobased Products, Nanotechnology, and Localized Needs Research. Strategic Program Areas include Wildland Fire and Fuels; Invasive Species; Recreation; Resource Management and Use; Water, Air, and Soil; Wildlife and Fish; and Inventory and Monitoring.

Forest Service R&D is federally mandated to provide new knowledge and technologies to support sustainable management of the Nation's forests and rangelands, sustain jobs, and provide environmental, social and economic benefits including healthy watersheds, forest products, wildlife protection, outdoor recreation, and other benefits, across all U.S. territories and States. Forest Service R&D accomplishes this mandate through ecological and social science research to understand ecosystems, how humans influence those ecosystems, and how forests can be managed sustainably to support both environmental conservation and economic opportunities. These research products and services increase the basic biological and physical knowledge base of the composition, structure, and function of forest and grassland ecosystems. Research is conducted at five Research Stations, the Forest Products Laboratory, and the International Institute of Tropical Forestry. The 2019 funds outputs and products on which land managers depend for developing management options, strategies, and systems for addressing current issues.

## Object Classification (in millions of dollars)

Identification code 012–1104–0–1–302	2017 actual	2018 est.	2019 est.
<b>Direct obligations:</b>			
<b>Personnel compensation:</b>			
11.1 Full-time permanent .....	139	141	141
11.3 Other than full-time permanent .....	4	4	4
11.5 Other personnel compensation .....	4	4	4
11.9 Total personnel compensation .....	147	149	149
12.1 Civilian personnel benefits .....	51	51	34
21.0 Travel and transportation of persons .....	7	7	7
22.0 Transportation of things .....	2	2	2
23.1 Rental payments to GSA .....	4	4	4
23.2 Rental payments to others .....	4	4	4
23.3 Communications, utilities, and miscellaneous charges .....	7	7	7

24.0	Printing and reproduction .....	1	1	1
25.2	Other services from non-Federal sources .....	18	18	11
25.3	Other goods and services from Federal sources .....	18	18	10
25.4	Operation and maintenance of facilities .....	1	1	1
25.5	Research and development contracts .....	40	40	10
25.7	Operation and maintenance of equipment .....	1	1	1
26.0	Supplies and materials .....	6	6	6
31.0	Equipment .....	5	5	5
41.0	Grants, subsidies, and contributions .....	10	10	10
99.0	Direct obligations .....	322	324	262
99.0	Reimbursable obligations .....	24	24	24
99.9	Total new obligations, unexpired accounts .....	346	348	286

**Employment Summary**

Identification code 012-1104-0-1-302	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	1,744	1,744	1,100
2001 Reimbursable civilian full-time equivalent employment .....	83	83	83

**NATIONAL FOREST SYSTEM**

(INCLUDING TRANSFERS OF FUNDS)

*For necessary expenses of the Forest Service, not otherwise provided for, for management, protection, improvement, and utilization of the National Forest System, and for hazardous fuels management on or adjacent to such lands, \$1,719,954,000, to remain available through September 30, 2022: Provided, That of the funds provided under this heading, \$390,000,000 shall be available for hazardous fuels management activities, of which not to exceed \$15,000,000 may be used to make grants, using any authorities available to the Forest Service under the "State and Private Forestry" appropriation, for the purpose of creating incentives for increased use of biomass from National Forest System lands: Provided further, That of the funds provided under this heading, up to \$15,000,000 may be used by the Secretary of Agriculture to enter into procurement contracts or cooperative agreements or to issue grants for hazardous fuels management activities, and for training or monitoring associated with such hazardous fuels management activities on Federal land, or on non-Federal land if the Secretary determines such activities benefit resources on Federal land: Provided further, That funds made available to implement the Community Forest Restoration Act, Public Law 106-393, title VI, shall be available for use on non-Federal lands in accordance with authorities made available to the Forest Service under the "State and Private Forestry" appropriation.*

**GIFTS, DONATIONS AND BEQUESTS FOR FOREST AND RANGELAND RESEARCH**

*For expenses authorized by 16 U.S.C. 1643(b), \$45,000, to remain available through September 30, 2022, to be derived from the fund established pursuant to the above Act.*

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

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

Identification code 012-1106-0-1-302	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 National forest system .....	1,610	1,590	1,610
0801 National Forest System (Reimbursable) .....	64	64	64
0900 Total new obligations, unexpired accounts .....	1,674	1,654	1,674
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	93	83	
1010 Unobligated balance transfer to other accts [012-1115] .....	-10		
1021 Recoveries of prior year unpaid obligations .....	56		
1050 Unobligated balance (total) .....	139	83	
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	1,513	1,503	1,720
1121 Appropriations transferred from other acct [012-1115] .....	24	10	
1121 Appropriations transferred from other acct [012-1103] .....	15		
1131 Unobligated balance of appropriations permanently reduced .....	-2	-2	
1160 Appropriation, discretionary (total) .....	1,550	1,511	1,720

Spending authority from offsetting collections, discretionary:			
1700 Collected .....	63	60	60
1701 Change in uncollected payments, Federal sources .....	5		
1750 Spending auth from offsetting collections, disc (total) .....	68	60	60
1900 Budget authority (total) .....	1,618	1,571	1,780
1930 Total budgetary resources available .....	1,757	1,654	1,780
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	83		106

**Change in obligated balance:**

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	438	452	492
3010 New obligations, unexpired accounts .....	1,674	1,654	1,674
3020 Outlays (gross) .....	-1,604	-1,614	-1,849
3040 Recoveries of prior year unpaid obligations, unexpired .....	-56		
3050 Unpaid obligations, end of year .....	452	492	317
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-101	-106	-106
3070 Change in uncollected pymts, Fed sources, unexpired .....	-5		
3090 Uncollected pymts, Fed sources, end of year .....	-106	-106	-106
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	337	346	386
3200 Obligated balance, end of year .....	346	386	211

**Budget authority and outlays, net:**

Discretionary:			
4000 Budget authority, gross .....	1,618	1,571	1,780
Outlays, gross:			
4010 Outlays from new discretionary authority .....	1,297	1,335	1,513
4011 Outlays from discretionary balances .....	307	279	336
4020 Outlays, gross (total) .....	1,604	1,614	1,849
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources .....	-35	-37	-37
4033 Non-Federal sources .....	-28	-23	-23
4040 Offsets against gross budget authority and outlays (total) ....	-63	-60	-60
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired .....	-5		
4070 Budget authority, net (discretionary) .....	1,550	1,511	1,720
4080 Outlays, net (discretionary) .....	1,541	1,554	1,789
4180 Budget authority, net (total) .....	1,550	1,511	1,720
4190 Outlays, net (total) .....	1,541	1,554	1,789

The 2019 Budget requests \$1,719,954,000 for the National Forest System (NFS) for the stewardship and management of the system's 193 million acres of national forests and grasslands. This includes the 154 national forests and 20 national grasslands, located in 44 States and Puerto Rico, and managed under multiple-use and sustained-yield principles. The natural resources of timber, minerals, range, wildlife, outdoor recreation, watershed, and soil are used in a planned combination that best meets the needs of the Nation without impairing productivity of the land or damaging the environment.

The 2019 Budget prioritizes funding of programs designed to increase the health and resilience of the national forests and grasslands, while also meeting the multiple use requirements for the resources on our Nation's forests and grasslands.

The request for Hazardous Fuels provides funding for treatment of hazardous fuels within the wildland-urban interface and highest priority areas of NFS lands, and adjacent State and private lands through prescribed burning, mechanical treatments, and other methods in order to restore forest health and reduce wildfire risks.

The 2019 Budget requests \$240.2 million for Recreation, Heritage and Wilderness. Funds for this program will be used to provide public recreational access to over 193 million acres of scenic lands, with more than 157,000 miles of trails, 27,000 developed recreation sites, 220,000 miles of fishable streams, 122 ski areas, 380,000 heritage sites. The Forest Service will prioritize permitting for outfitters and guides, maintaining and growing strong collaborations with partners and volunteer groups, and working to address the recreational needs of today's public, who want year-round activities on National Forest System lands.

The 2019 Budget requests \$341.2 million for Forest Products. Funds for this program will be used to support timber harvesting in support of the

## NATIONAL FOREST SYSTEM—Continued

2019 goal of 3.7 billion board feet of timber sold. This will build towards the agency's goal of achieving 4.0 billion board feet sold in 2020.

The overall objective of all NFS program activities is to reestablish and retain the resilience of NFS lands, to achieve sustainable management and use, and to provide a broad range of ecosystem services. In 2019, this includes additional Budget support for Law Enforcement Operations to clean up and reclaim illegal marijuana grow sites on NFS lands.

The 2019 Budget continues the emphasis on Forest Service program performance and accountability agency-wide, and on delivering critical services more efficiently. The Forest Service business rules for accomplishment reporting incorporate not only directly funded work, but also accomplishments achieved through integration between program areas or partnerships with external groups. This effort improves performance and accountability by shifting focus to accomplishments that naturally align with other programs and partner organizations to achieve multiple goals.

## Object Classification (in millions of dollars)

Identification code 012-1106-0-1-302	2017 actual	2018 est.	2019 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent .....	642	642	642
11.3 Other than full-time permanent .....	38	38	38
11.5 Other personnel compensation .....	36	36	36
11.9 Total personnel compensation .....	716	716	716
12.1 Civilian personnel benefits .....	289	269	289
13.0 Benefits for former personnel .....	5	5	5
21.0 Travel and transportation of persons .....	29	29	29
22.0 Transportation of things .....	14	14	14
23.1 Rental payments to GSA .....	15	15	15
23.2 Rental payments to others .....	22	22	22
23.3 Communications, utilities, and miscellaneous charges .....	30	30	30
24.0 Printing and reproduction .....	3	3	3
25.2 Other services from non-Federal sources .....	176	176	176
25.3 Other goods and services from Federal sources .....	154	154	154
25.4 Operation and maintenance of facilities .....	2	2	2
25.5 Research and development contracts .....	1	1	1
25.7 Operation and maintenance of equipment .....	8	8	8
26.0 Supplies and materials .....	42	42	42
31.0 Equipment .....	24	24	24
32.0 Land and structures .....	1	1	1
41.0 Grants, subsidies, and contributions .....	79	79	79
99.0 Direct obligations .....	1,610	1,590	1,610
99.0 Reimbursable obligations .....	64	64	64
99.9 Total new obligations, unexpired accounts .....	1,674	1,654	1,674

## Employment Summary

Identification code 012-1106-0-1-302	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	10,234	10,234	9,843
2001 Reimbursable civilian full-time equivalent employment .....	306	306	306
3001 Allocation account civilian full-time equivalent employment .....	1,318	1,318	1,318

## STATE AND PRIVATE FORESTRY

## (INCLUDING CANCELLATIONS)

For necessary expenses of cooperating with and providing technical and financial assistance to States, territories, possessions, and others, and for forest health management, including treatments of pests, pathogens, and invasive or noxious plants, and for restoring and rehabilitating forests damaged by pests or invasive plants, cooperative forestry, and education and land conservation activities as authorized, \$182,296,000, to remain available through September 30, 2022, as authorized by law: Provided, That of the funds provided under this heading, \$65,930,000 is for National Fire Capacity, and \$11,020,000 is for Rural Fire Capacity under section 10 of the Cooperative Forestry Assistance Act of 1978 (16 U.S.C. 2106).

Of the unobligated balances from amounts available under this heading and derived from the Land and Water Conservation Fund for the Forest Legacy Program from projects with cost savings or failed or partially failed projects for which funds were deobligated, \$4,000,000 are hereby permanently cancelled.

Of the unobligated balances from prior year appropriations available under this heading, the following balances are hereby permanently cancelled: \$1,000,000 from appropriations for Landscape Scale Restoration; \$2,000,000 from appropriations for International Forestry; and \$3,000,000 from appropriations for Urban and Community Forestry.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

## Program and Financing (in millions of dollars)

Identification code 012-1105-0-1-302	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 State and private forestry .....	198	193	100
0002 Forest Legacy .....	62	62	30
0799 Total direct obligations .....	260	255	130
0801 State and Private Forestry (Reimbursable) .....	69	69	39
0900 Total new obligations, unexpired accounts .....	329	324	169
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	137	82	41
1010 Unobligated balance transfer to other accts [012-1115] .....	-20		
1021 Recoveries of prior year unpaid obligations .....	23		
1050 Unobligated balance (total) .....	140	82	41
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	167	166	182
1101 Appropriation (LWCF Forest Legacy) .....	62	62	
1121 Appropriations transferred from other acct [012-1115] .....		4	
1121 Appropriations transferred from other acct [012-1120] .....		16	
1131 Unobligated balance of appropriations permanently reduced .....	-16	-15	-10
1160 Appropriation, discretionary (total) .....	213	233	172
Spending authority from offsetting collections, discretionary:			
1700 Collected .....	61	50	50
1701 Change in uncollected payments, Federal sources .....	-3		
1750 Spending auth from offsetting collections, disc (total) .....	58	50	50
1900 Budget authority (total) .....	271	283	222
1930 Total budgetary resources available .....	411	365	263
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	82	41	94
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	402	410	434
3010 New obligations, unexpired accounts .....	329	324	169
3020 Outlays (gross) .....	-298	-300	-316
3040 Recoveries of prior year unpaid obligations, unexpired .....	-23		
3050 Unpaid obligations, end of year .....	410	434	287
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-110	-107	-107
3070 Change in uncollected pymts, Fed sources, unexpired .....	3		
3090 Uncollected pymts, Fed sources, end of year .....	-107	-107	-107
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	292	303	327
3200 Obligated balance, end of year .....	303	327	180
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	271	283	222
Outlays, gross:			
4010 Outlays from new discretionary authority .....	91	112	89
4011 Outlays from discretionary balances .....	207	188	227
4020 Outlays, gross (total) .....	298	300	316
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources .....	-61	-50	-50
4040 Offsets against gross budget authority and outlays (total) .....	-61	-50	-50
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired .....	3		
4070 Budget authority, net (discretionary) .....	213	233	172
4080 Outlays, net (discretionary) .....	237	250	266
4180 Budget authority, net (total) .....	213	233	172
4190 Outlays, net (total) .....	237	250	266

**Memorandum (non-add) entries:**

5096	Unexpired unavailable balance, SOY: Appropriations .....	3	3
5098	Unexpired unavailable balance, EOY: Appropriations .....	3	3

The 2019 Budget requests \$182,296,000 for State and Private Forestry. State and Private Forestry programs provide technical assistance to landowners and resource managers to help sustain forests on State and private lands, in both rural and urban areas, and protects communities and the natural environment from wildland fires, tree pests and diseases, and invasive plants. These programs also help facilitate sound resource stewardship by providing tools to address forest health threats on a landscape scale, while maintaining the flexibility for individual forest landowners to pursue their objectives.

**Forest Health Management.**—Funds activities on Federal and cooperative lands to maintain healthy, productive ecosystems by preventing, detecting, and suppressing damaging native and invasive insect infestations and tree diseases across all land ownership jurisdictions, and invasive plants on cooperative lands. Based on a science-based forest health risk map, the 2019 Budget allocates funding to address national priorities and reduce risk for landscape damage in the most effective and efficient manner. The agency will document changes in insect, disease, and invasive plant geographic range, population dynamics of host preferences of pests, and other changes in pest activity, and will explore gene conservation efforts. Funding of this program is a critical part of the Forest Service's capacity to continue to reduce the risk of catastrophic wildfires, improve water quality and quantity, and increase carbon sequestration.

**Cooperative Forestry.**—Funds the Working Forest Lands Program (previously the Forest Stewardship Program), which provides professional forestry assistance to landowners to encourage sound environmental management of non-industrial private forest lands. Cooperative forestry activities help maintain the integrity of our Nation's valuable forested landscapes, and support the Federal interest in obtaining and preserving for the public an array of social, economic, and environmental benefits from privately owned forests. The Forest Service will track how cooperative funds are targeted to priority areas and themes identified in State Forest Action Plans.

**Cooperative Fire Programs.**—In 2019, National Fire Capacity and Rural Fire Capacity programs (previously the State and Volunteer Fire Assistance programs, respectively) have been moved from Wildland Fire Management to State and Private Forestry. This request includes funding for these programs to enhance the capacity of States to increase the fire adaptability of communities by providing funding and technical assistance to: (1) increase their initial attack capabilities, and (2) purchase and maintain firefighting equipment. Funding also supports training, planning, and fire prevention, and education programs.

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

Identification code 012–1105–0–1–302	2017 actual	2018 est.	2019 est.
<b>Direct obligations:</b>			
<b>Personnel compensation:</b>			
11.1 Full-time permanent .....	45	45	45
11.3 Other than full-time permanent .....	1	1	1
11.5 Other personnel compensation .....	2	2	2
11.9 Total personnel compensation .....	48	48	48
12.1 Civilian personnel benefits .....	16	16	16
21.0 Travel and transportation of persons .....	4	4	4
22.0 Transportation of things .....	1	1	1
23.1 Rental payments to GSA .....	2	2	2
23.2 Rental payments to others .....	1	1	1
23.3 Communications, utilities, and miscellaneous charges .....	1	1	1
25.2 Other services from non-Federal sources .....	15	15	15
25.3 Other goods and services from Federal sources .....	7	7	7
26.0 Supplies and materials .....	2	2	2
31.0 Equipment .....	1	1	1
41.0 Grants, subsidies, and contributions .....	162	157	32
99.0 Direct obligations .....	260	255	130
99.0 Reimbursable obligations .....	69	67	39
99.5 Adjustment for rounding .....		2	
99.9 Total new obligations, unexpired accounts .....	329	324	169

**Employment Summary**

Identification code 012–1105–0–1–302	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	563	563	434
2001 Reimbursable civilian full-time equivalent employment .....	74	74	74

**MANAGEMENT OF NATIONAL FOREST LANDS FOR SUBSISTENCE USES**

*For necessary expenses of the Forest Service to manage Federal lands in Alaska for subsistence uses under title VIII of the Alaska National Interest Lands Conservation Act (Public Law 96–487), \$1,850,000, to remain available through September 30, 2022.*

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

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

Identification code 012–1119–0–1–302	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Management of national forest lands for subsistence uses .....	3	2	2
<b>Budgetary resources:</b>			
<b>Budget authority:</b>			
<b>Appropriations, discretionary:</b>			
1100 Appropriation .....	3	2	2
1930 Total budgetary resources available .....	3	2	2
<b>Change in obligated balance:</b>			
<b>Unpaid obligations:</b>			
3000 Unpaid obligations, brought forward, Oct 1 .....	1	2	2
3010 New obligations, unexpired accounts .....	3	2	2
3020 Outlays (gross) .....	–2	–2	–2
3050 Unpaid obligations, end of year .....	2	2	2
<b>Memorandum (non-add) entries:</b>			
3100 Obligated balance, start of year .....	1	2	2
3200 Obligated balance, end of year .....	2	2	2
<b>Budget authority and outlays, net:</b>			
<b>Discretionary:</b>			
4000 Budget authority, gross .....	3	2	2
<b>Outlays, gross:</b>			
4010 Outlays from new discretionary authority .....	2	1	1
4011 Outlays from discretionary balances .....		1	1
4020 Outlays, gross (total) .....	2	2	2
4180 Budget authority, net (total) .....	3	2	2
4190 Outlays, net (total) .....	2	2	2

The 2019 Budget requests \$1,850,000 for Management of National Forest Lands for Subsistence Uses. Funding under this program primarily supports fisheries and wildlife population assessments and forecasts, and the enforcement of harvest laws and regulations to ensure that the subsistence needs of qualified rural Alaskans are met under the Alaska National Interest Lands Conservation Act (Public Law 96–487).

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

Identification code 012–1119–0–1–302	2017 actual	2018 est.	2019 est.
<b>Direct obligations:</b>			
11.1 Personnel compensation: Full-time permanent .....	1	1	1
25.2 Other services from non-Federal sources .....	1	1	1
99.0 Direct obligations .....	2	2	2
99.5 Adjustment for rounding .....	1		
99.9 Total new obligations, unexpired accounts .....	3	2	2

MANAGEMENT OF NATIONAL FOREST LANDS FOR SUBSISTENCE USES—Continued  
**Employment Summary**

Identification code 012-1119-0-1-302	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	13	13	11

**WILDLAND FIRE MANAGEMENT**

(INCLUDING TRANSFERS AND CANCELLATION OF FUNDS)

For necessary expenses for forest fire presuppression activities on National Forest System lands, for emergency wildland fire suppression on or adjacent to such lands or other lands under fire protection agreement, emergency rehabilitation of burned-over National Forest System lands and water, \$2,504,986,000, to remain available through September 30, 2022: Provided, That such funds, including unobligated balances under this heading, are available for repayment of advances from other appropriations accounts previously transferred for such purposes: Provided further, That any unobligated funds appropriated in a previous fiscal year for hazardous fuels management may be transferred to the "National Forest System" account: Provided further, That such funds shall be available to reimburse State and other cooperating entities for services provided in response to wildfire and other emergencies or disasters to the extent such reimbursements by the Forest Service for non-fire emergencies are fully repaid by the responsible emergency management agency: Provided further, That the costs of implementing any cooperative agreement between the Federal Government and any non-Federal entity may be shared, as mutually agreed on by the affected parties: Provided further, That the Secretary of the Interior and the Secretary of Agriculture may authorize the transfer of funds appropriated for wildland fire management, in an aggregate amount not to exceed \$50,000,000, between the Departments when such transfers would facilitate and expedite wildland fire management programs and projects: Provided further, That funds designated for wildfire suppression shall be assessed for cost pools on the same basis as such assessments are calculated against other agency programs: Provided further, That of the amounts appropriated under this heading for acquiring aircraft for the next-generation airtanker fleet in title III of division F of Public Law 113-235, \$65,000,000 are hereby permanently cancelled.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

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

Identification code 012-1115-0-1-302	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Wildland fire management .....	3,983	2,793	2,793
0801 Wildland Fire Management (Reimbursable) .....	71	53	53
0900 Total new obligations, unexpired accounts .....	4,054	2,846	2,846
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	164	247	681
1011 Unobligated balance transfer from other acct [012-1120] ....	148		
1011 Unobligated balance transfer from other acct [012-1103] ....	5		
1011 Unobligated balance transfer from other acct [012-1104] ....	1		
1011 Unobligated balance transfer from other acct [012-1106] ....	10		
1011 Unobligated balance transfer from other acct [012-9923] ....	25		
1011 Unobligated balance transfer from other acct [012-1105] ....	20		
1011 Unobligated balance transfer from other acct [012-9921] ....	304		
1021 Recoveries of prior year unpaid obligations .....	193	150	
1050 Unobligated balance (total) .....	870	397	681
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation - Preparedness and Other Operations .....	2,833	1,575	1,340
1100 Appropriation - Suppression .....		1,240	1,165
1100 Appropriation [PL 115-72] .....		185	
1120 Appropriations transferred to other accts [012-1104] ....	-20	-21	
1120 Appropriations transferred to other accts [012-1106] ....	-24	-10	
1120 Appropriations transferred to other acct [012-1103] ....		-6	
1120 Appropriations transferred to other acct [012-1105] ....		-4	
1120 Appropriations transferred to other acct [012-9921] ....		-4	
1121 Appropriations transferred from other acct [012-1120] ....	392		
1131 Unobligated balance of appropriations permanently reduced .....			-65
1160 Appropriation, discretionary (total) .....	3,181	2,955	2,440

Spending authority from offsetting collections, discretionary:			
1700 Collected .....	251	175	175
1701 Change in uncollected payments, Federal sources .....	-1		
1750 Spending auth from offsetting collections, disc (total) .....	250	175	175
1900 Budget authority (total) .....	3,431	3,130	2,615
1930 Total budgetary resources available .....	4,301	3,527	3,296
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	247	681	450

**Change in obligated balance:**

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	1,120	1,372	871
3010 New obligations, unexpired accounts .....	4,054	2,846	2,846
3020 Outlays (gross) .....	-3,609	-3,197	-2,935
3040 Recoveries of prior year unpaid obligations, unexpired .....	-193	-150	
3050 Unpaid obligations, end of year .....	1,372	871	782
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-106	-105	-105
3070 Change in uncollected pymts, Fed sources, unexpired .....	1		
3090 Uncollected pymts, Fed sources, end of year .....	-105	-105	-105
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	1,014	1,267	766
3200 Obligated balance, end of year .....	1,267	766	677

**Budget authority and outlays, net:**

Discretionary:			
4000 Budget authority, gross .....	3,431	3,130	2,615
Outlays, gross:			
4010 Outlays from new discretionary authority .....	2,495	2,813	2,338
4011 Outlays from discretionary balances .....	1,114	384	597
4020 Outlays, gross (total) .....	3,609	3,197	2,935
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources .....	-147	-23	-23
4033 Non-Federal sources .....	-104	-152	-152
4040 Offsets against gross budget authority and outlays (total) ....	-251	-175	-175
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired .....	1		
4070 Budget authority, net (discretionary) .....	3,181	2,955	2,440
4080 Outlays, net (discretionary) .....	3,358	3,022	2,760
4180 Budget authority, net (total) .....	3,181	2,955	2,440
4190 Outlays, net (total) .....	3,358	3,022	2,760

The 2019 Budget requests \$2,504,986,000 for Wildland Fire Management (WFM) for Forest Service fire preparedness and fire suppression operations on National Forest System (NFS) lands, adjacent State and private lands, and other lands under fire protection agreements.

**Preparedness.**—The purpose is to ensure agency capability to protect life, property, and natural resources through an appropriate initial attack response to wildfires that is consistent with land and resource management objectives. Firefighter and public safety are the primary considerations for all operations.

Preparedness provides for fire management assets that protect NFS lands, and other Federal, State, and private lands from damaging wildfires, thus reducing threats to life and values at risk commensurate with land management objectives in the National Cohesive Wildland Fire Management Strategy. Key components of the wildland fire response mission delivery are readiness capability and program leadership necessary to ensure appropriate, risk informed, and effective operations. Preparedness also supports other vital elements of a comprehensive wildland fire management program, including modernization of the large airtanker fleet, planning, prevention, development of information technology and decision support systems, training and education, development and advancement of firefighting technology, and organizational learning through program analysis and review.

Through this program, the Forest Service also assists other Federal agencies and States with planning assistance, sharing joint equipment use contracts and interagency fire coordination centers. Readiness levels reflect improvements in efficiencies and management controls, including predictive services analysis of fire season potential to strategically deploy firefighting resources, web-based wildfire decision support tools, centralized manage-

ment of aviation assets, optimizing dispatch analysis, and streamlining information technology investments.

**Suppression.**—Provides for risk-informed extended attack suppression and large fire support operations at wildland fires on or threatening NFS lands, other Federal lands, and 20 million acres of non-Federal lands under fire protection agreements. The 2019 Budget proposes funding 100 percent of the 10-year average of suppression expenditures. The Budget also proposes to amend the Balanced Budget and Emergency Deficit Control Act to establish a separate annual cap adjustment for wildfire suppression operations, similar to how unanticipated funding needs for other natural disasters are addressed. This cap adjustment will help ensure that adequate resources are available to the Departments of Agriculture and the Interior to fight wildland fires, protect communities, and safeguard human life during the most severe wildland fire seasons. The cap adjustment Budget request is in a new account, the Wildfire Suppression Operations Fund, at the end of the Federal Funds section in the Other Independent Agencies chapter.

Wildfires continue to be larger and more difficult to suppress due to the effects of persistent drought, hazardous fuel conditions, and the ongoing growth of residential and commercial development adjacent to fire-prone areas in the wildland-urban interface (WUI). The Forest Service recognizes the costs of WUI suppression activities, and will continue to aggressively pursue management improvements, including:

- using risk-informed, performance-based suppression strategies,
- clarifying roles and responsibilities in the WUI,
- using appropriate cost-share agreements and pursuing 100 percent cost recovery from Federal, State, and local entities, and
- deploying decision support tools.

The Suppression program also funds Burned Area Emergency Response (BAER) activities, which address situations where life, property, water quality, and deteriorated ecosystems may be further threatened from damage post-fire. The BAER program provides for immediate emergency post-fire response to manage unacceptable risks to people and resources triggered by the changed conditions to the landscape in the aftermath of a fire.

Development of necessary governance and risk management protocols to guide program management and incident response with the application of resources to reduce unnecessary risk to firefighter safety in the short-term, and increase the long-term resilience of fire-adapted ecosystems, will continue to be a focus. The Forest Service will also continue efforts to allow fire to return to the landscape when it will improve the health of the forest, when risks to community safety make it appropriate to do so.

#### Forest Service Suppression Obligations 2008–2017

(dollars in thousands)				
Year	Net Nominal Suppression Obligations	Adjusted Obligations [2017 = 1.00]	Rolling 10-year Average	
2008	\$1,101,083	\$1,170,838		
2009	523,383	591,994		
2010	412,323	464,977		
2011	873,442	970,328		
2012	1,243,740	1,352,392		
2013	1,140,116	1,213,849		
2014	964,339	1,011,802		
2015	1,443,369	1,492,743		
2016	1,347,136	1,373,816		
2017	2,010,920	2,010,920	1,165,386	

*Note: The 10-year average was rebaselined in 2018 to account for the shift in "Base 8" salary hours from Suppression to Preparedness. Base 8 is a short-hand term used to describe the first eight hours per day worked by a firefighter. Based on this change and adherence to established business rules, actual obligations for 2008–2017 have been adjusted, and the base 8 expenditures from those years were removed from the 10-year average suppression expenditure calculation.*

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

Identification code 012–1115–0–1–302	2017 actual	2018 est.	2019 est.
<b>Direct obligations:</b>			
<b>Personnel compensation:</b>			
11.1 Full-time permanent .....	589	589	589
11.3 Other than full-time permanent .....	79	79	79
11.5 Other personnel compensation .....	319	319	319
11.8 Special personal services payments .....	81	81	81
11.9 Total personnel compensation .....	1,068	1,068	1,068
12.1 Civilian personnel benefits .....	352	352	352
13.0 Benefits for former personnel .....	29	29	29
21.0 Travel and transportation of persons .....	99	99	99
22.0 Transportation of things .....	19	19	19
23.1 Rental payments to GSA .....	17	17	17
23.2 Rental payments to others .....	36	36	36
23.3 Communications, utilities, and miscellaneous charges .....	46	46	46
24.0 Printing and reproduction .....	1	1	1
25.1 Advisory and assistance services .....	7	7	7
25.2 Other services from non-Federal sources .....	1,524	524	524
25.3 Other goods and services from Federal sources .....	231	200	200
25.4 Operation and maintenance of facilities .....	1	1	1
25.7 Operation and maintenance of equipment .....	8	8	8
26.0 Supplies and materials .....	139	139	139
31.0 Equipment .....	28	28	28
41.0 Grants, subsidies, and contributions .....	377	218	218
42.0 Insurance claims and indemnities .....	1	1	1
99.0 Direct obligations .....	3,983	2,793	2,793
99.0 Reimbursable obligations .....	71	53	53
99.9 Total new obligations, unexpired accounts .....	4,054	2,846	2,846

#### Employment Summary

Identification code 012–1115–0–1–302	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	12,629	12,629	10,070
2001 Reimbursable civilian full-time equivalent employment .....	52	52	52

#### FLAME WILDFIRE SUPPRESSION RESERVE FUND

*Note.*—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

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

Identification code 012–1120–0–1–302	2017 actual	2018 est.	2019 est.
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	148		
1010 Unobligated balance transfer to other accts [012–1115] .....	–148		
<b>Budget authority:</b>			
<b>Appropriations, discretionary:</b>			
1100 Appropriation [PL 114–113] .....	342		
1100 Appropriation [PL 115–72] .....		342	
1120 Appropriations transferred to other accts [012–1115] .....	–392		
1120 Appropriations transferred to other acct [012–9921] .....		–301	
1120 Appropriations transferred to other acct [012–1105] .....		–16	
1120 Appropriations transferred to other acct [012–9923] .....		–25	
1121 Appropriations transferred from other acct [014–1127] .....	50		
4180 Budget authority, net (total) .....			
4190 Outlays, net (total) .....			

From 2010 through 2017, amounts in the FLAME Fund included the portion of the ten-year average of suppression obligations, adjusted for inflation, intended to support the most severe, complex, and threatening fires. The Secretary is authorized to permit transfers from this account to cover these extreme fire events. The Secretary may also transfer funds in the event the Forest Service has exhausted its suppression resources due to an active fire season. In 2019, the Budget proposes to discontinue funding requests in the FLAME account. The Budget proposed to fund the full ten-year suppression average in the Wildland Fire Management account. The FLAME account will be closed out when the current balance is drawn down. The Budget also proposes to amend the Balanced Budget and

## FLAME WILDFIRE SUPPRESSION RESERVE FUND—Continued

Emergency Deficit Control Act to establish a separate annual cap adjustment for wildfire suppression operations, similar to how unanticipated funding needs for other natural disasters are addressed. This cap adjustment will help ensure that adequate resources are available to the Departments of Agriculture and the Interior to fight wildland fires, protect communities, and safeguard human life during the most severe wildland fire seasons. The cap adjustment Budget request is in a new account, the Wildfire Suppression Operations Fund, at the end of Federal Funds section of the Other Independent Agencies chapter.

## RANGE BETTERMENT FUND

*For necessary expenses of range rehabilitation, protection, and improvement, 50 percent of all moneys received during the prior fiscal year, as fees for grazing domestic livestock on lands in National Forests in the 16 Western States, pursuant to section 401(b)(1) of Public Law 94-579, to remain available through September 30, 2022, of which not to exceed 6 percent shall be available for administrative expenses associated with on-the-ground range rehabilitation, protection, and improvements.*

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115-56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

## Special and Trust Fund Receipts (in millions of dollars)

Identification code 012-5207-0-2-302	2017 actual	2018 est.	2019 est.
0100 Balance, start of year .....			1
Receipts:			
Current law:			
1130 Receipts, Cooperative Range Improvements .....	4	3	3
2000 Total: Balances and receipts .....	4	3	4
Appropriations:			
Current law:			
2101 Range Betterment Fund .....	-4	-2	-2
5099 Balance, end of year .....		1	2

## Program and Financing (in millions of dollars)

Identification code 012-5207-0-2-302	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Range betterment fund .....	3	2	2
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	1	2	2
Budget authority:			
Appropriations, discretionary:			
1101 Appropriation (special or trust fund) .....	4	2	2
1930 Total budgetary resources available .....	5	4	4
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	2	2	2
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	1	1	
3010 New obligations, unexpired accounts .....	3	2	2
3020 Outlays (gross) .....	-3	-3	-2
3050 Unpaid obligations, end of year .....	1		
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	1	1	
3200 Obligated balance, end of year .....	1		
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	4	2	2
Outlays, gross:			
4010 Outlays from new discretionary authority .....	2	2	2
4011 Outlays from discretionary balances .....	1	1	
4020 Outlays, gross (total) .....	3	3	2
4180 Budget authority, net (total) .....	4	2	2
4190 Outlays, net (total) .....	3	3	2

The 2019 Budget request is \$1,700,000 for the Range Betterment Fund, and is commensurate with expected grazing fee receipts. Fifty percent of fees from permitted grazing on national forests in 16 western States, once appropriated, are used to protect and improve rangeland productivity, primarily through revegetation, and construction, reconstruction, and maintenance of rangeland improvements under the authority of the Federal Land Policy and Management Act of 1976 (43 U.S.C. 1751), as amended. This program emphasizes essential structural and non-structural improvements prescribed in grazing allotment management plans and other project plans as developed according to the National Environmental Policy Act. Treatment of invasive plant species related to permitted livestock use continues to be a priority for non-structural rangeland improvement work.

## Object Classification (in millions of dollars)

Identification code 012-5207-0-2-302	2017 actual	2018 est.	2019 est.
<b>Direct obligations:</b>			
25.2 Other services from non-Federal sources .....	1		
26.0 Supplies and materials .....	2	2	2
99.0 Direct obligations .....	3	2	2
99.9 Total new obligations, unexpired accounts .....	3	2	2

## Employment Summary

Identification code 012-5207-0-2-302	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	6	6	5

## STEWARDSHIP CONTRACTING PRODUCT SALES

## Program and Financing (in millions of dollars)

Identification code 012-5540-0-2-302	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Stewardship contracting .....	13	13	13
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	22	24	24
Budget authority:			
Appropriations, mandatory:			
1201 Appropriation (special or trust fund) .....	15	14	17
1203 Appropriation (previously unavailable) .....	1		
1232 Appropriations and/or unobligated balance of appropriations temporarily reduced .....	-1	-1	
1260 Appropriations, mandatory (total) .....	15	13	17
1900 Budget authority (total) .....	15	13	17
1930 Total budgetary resources available .....	37	37	41
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	24	24	28
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	12	13	8
3010 New obligations, unexpired accounts .....	13	13	13
3020 Outlays (gross) .....	-12	-18	-19
3050 Unpaid obligations, end of year .....	13	8	2
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	12	13	8
3200 Obligated balance, end of year .....	13	8	2
<b>Budget authority and outlays, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	15	13	17
Outlays, gross:			
4100 Outlays from new mandatory authority .....	1	6	8
4101 Outlays from mandatory balances .....	11	12	11
4110 Outlays, gross (total) .....	12	18	19
4180 Budget authority, net (total) .....	15	13	17
4190 Outlays, net (total) .....	12	18	19



**Stewardship Contracting.**—The Forest Service may enter into stewardship agreements or contracts for projects to achieve land management goals and meet local and rural community needs. Stewardship contracting product sales enable the Forest Service to apply the value of timber or other forest products from stewardship sales as an offset against the costs to accomplish land and resource management objectives. If the offset value of timber or other forest products exceeds the value of the resource improvement treatments, those sales receipts are retained and deposited in the Stewardship Contracting Fund, and are available until expended for other authorized stewardship projects. This authority was reauthorized permanently, pursuant to P.L. 113–79, Agricultural Act of 2014.

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

Identification code 012–5540–0–2–302	2017 actual	2018 est.	2019 est.
Direct obligations:			
25.2 Other services from non-Federal sources .....	9	9	9
41.0 Grants, subsidies, and contributions .....	3	3	3
99.0 Direct obligations .....	12	12	12
99.5 Adjustment for rounding .....	1	1	1
99.9 Total new obligations, unexpired accounts .....	13	13	13

**LAND ACQUISITION**

**(CANCELLATION)**

*Of the unobligated balances available under this heading that were derived from the Land and Water Conservation Fund, \$17,000,000 are hereby permanently cancelled.*

**ACQUISITION OF LANDS FOR NATIONAL FORESTS SPECIAL ACTS**

*For acquisition of lands within the exterior boundaries of the Cache, Uinta, and Wasatch National Forests, Utah; the Toiyabe National Forest, Nevada; the Angeles, San Bernardino, Sequoia, and Cleveland National Forests, California; and the Ozark and Ouachita National Forests, Arkansas, as authorized by law, \$700,000, to be derived from forest receipts.*

**ACQUISITION OF LANDS TO COMPLETE LAND EXCHANGES**

*For acquisition of lands, such sums, to be derived from funds deposited by State, county, or municipal governments, public school districts, or other public school authorities, and for authorized expenditures from funds deposited by non-Federal parties pursuant to Land Sale and Exchange Acts, pursuant to the Act of December 4, 1967 (16 U.S.C. 484a), to remain available through September 30, 2022 (16 U.S.C. 516–617a, 555a; Public Law 96–586; Public Law 76–589, 76–591; and Public Law 78–310).*

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

**Special and Trust Fund Receipts** (in millions of dollars)

Identification code 012–9923–0–2–302	2017 actual	2018 est.	2019 est.
0100 Balance, start of year .....	6	3	4
0198 Rounding adjustment .....			
0199 Balance, start of year .....	6	3	4
Receipts:			
Current law:			
1130 Deposits, Acquisitions of Lands for National Forests, Special Acts .....	–1	1	1
1130 Land Acquisition Proceeds for Exchanges, Acquisition of Lands to Complete Land Exchanges .....	3	2	3
1130 Facility Realignment and Enhancement Receipts, Acquisition of Lands to Complete Land Exchanges .....		1	1
1198 Rounding adjustment .....	1		
1199 Total current law receipts .....	3	4	5
1999 Total receipts .....	3	4	5
2000 Total: Balances and receipts .....	9	7	9
Appropriations:			
Current law:			
2101 Land Acquisition .....		–1	–1

2101 Land Acquisition .....	–4	–2	–2
2198 Rounding adjustment .....	1		
2199 Total current law appropriations .....	–3	–3	–3
2999 Total appropriations .....	–3	–3	–3
5098 Reconciliation adjustment .....	–3		
5099 Balance, end of year .....	3	4	6

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

Identification code 012–9923–0–2–302	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Land Acquisition (12X5004 LALW) Discretionary .....	49	74	7
0002 Land Facilities Enhancement (12X5216 EXSC/SL) Mandatory .....	4	4	4
0003 Land Acquisition - Special Acts (12Y5208) Discretionary .....	1	1	1
0900 Total new obligations, unexpired accounts .....	54	79	12
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	59	46	50
1001 Discretionary unobligated balance brought fwd, Oct 1 .....	30	18	
1010 Unobligated balance transfer to other accts [012–1115] .....	–25		
1021 Recoveries of prior year unpaid obligations .....	7		
1050 Unobligated balance (total) .....	41	46	50
Budget authority:			
Appropriations, discretionary:			
1101 Appropriation: Land Acquisition (12X5004) and (12–5216) .....	55	55	
1101 Appropriation: Special Acts (12Y5208) .....		1	1
1131 Unobligated balance of appropriations permanently reduced .....			–17
1160 Appropriation, discretionary (total) .....	55	56	–16
Appropriations, mandatory:			
1201 Appropriation (12X5216 EXSC EXSL) .....	4	2	2
1221 Appropriations transferred from other acct [012–1120] .....		25	
1260 Appropriations, mandatory (total) .....	4	27	2
1900 Budget authority (total) .....	59	83	–14
1930 Total budgetary resources available .....	100	129	36
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	46	50	24
Special and non-revolving trust funds:			
1952 Expired unobligated balance, start of year .....	1	1	1
1953 Expired unobligated balance, end of year .....	1	1	1
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	45	35	45
3010 New obligations, unexpired accounts .....	54	79	12
3020 Outlays (gross) .....	–57	–69	–20
3040 Recoveries of prior year unpaid obligations, unexpired .....	–7		
3050 Unpaid obligations, end of year .....	35	45	37
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	45	35	45
3200 Obligated balance, end of year .....	35	45	37

**Budget authority and outlays, net:**

Discretionary:			
4000 Budget authority, gross .....	55	56	–16
Outlays, gross:			
4010 Outlays from new discretionary authority .....	20	42	–16
4011 Outlays from discretionary balances .....	26	14	22
4020 Outlays, gross (total) .....	46	56	6
Mandatory:			
4090 Budget authority, gross .....	4	27	2
Outlays, gross:			
4100 Outlays from new mandatory authority .....		5	
4101 Outlays from mandatory balances .....	11	8	14
4110 Outlays, gross (total) .....	11	13	14
4180 Budget authority, net (total) .....	59	83	–14
4190 Outlays, net (total) .....	57	69	20

The 2019 Budget requests \$850,000 for the Land Acquisition accounts. This heading consolidates land acquisition authorities for acquisition of lands, waters, or interest therein, as authorized by law.

**Land Acquisition.**—The Budget does not request funding for land acquisition with funds derived from the Land and Water Conservation Fund.

## LAND ACQUISITION—Continued

*Acquisition of Lands for National Forests, Special Acts.*—To acquire lands within critical watersheds to provide soil stabilization and restoration of vegetation. Public Laws 76–589, 76–591 and 78–310 (54 Stat. 297, 298, 299, and 402; and 58 Stat. 227–228) authorize appropriations for the purchase of lands within the following national forests: the Cache, Uinta, and Wasatch, in Utah; the Toiyabe, in Nevada; the Angeles, Cleveland, San Bernardino, and Sequoia, in California; and the Ozark and Ouachita, in Arkansas. Appropriations are made from receipts on these national forests.

*Acquisition of Lands to Complete Land Exchanges.*—Deposits are made by State, county, or municipal governments, public school authorities, or non-Federal parties, and are used to acquire lands for the National Forest System or other authorized purposes.

## Object Classification (in millions of dollars)

Identification code 012–9923–0–2–302	2017 actual	2018 est.	2019 est.
Direct obligations:			
11.1 Personnel compensation: Full-time permanent .....	5	5	.....
12.1 Civilian personnel benefits .....	2	2	.....
25.2 Other services from non-Federal sources .....	1	1	4
25.3 Other goods and services from Federal sources .....	1	1	4
32.0 Land and structures .....	43	68	3
41.0 Grants, subsidies, and contributions .....	1	1	1
99.0 Direct obligations .....	53	78	12
99.5 Adjustment for rounding .....	1	1	.....
99.9 Total new obligations, unexpired accounts .....	54	79	12

## Employment Summary

Identification code 012–9923–0–2–302	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	63	63	.....
3001 Allocation account civilian full-time equivalent employment .....	33	33	33

## FOREST SERVICE PERMANENT APPROPRIATIONS

## Special and Trust Fund Receipts (in millions of dollars)

Identification code 012–9921–0–2–999	2017 actual	2018 est.	2019 est.
0100 Balance, start of year .....	189	136	88
0198 Reconciliation adjustment .....	–97	.....	.....
0199 Balance, start of year .....	92	136	88
Receipts:			
Current law:			
1130 National Forests Fund .....	9	.....	.....
1130 National Forests Fund, Payments to States .....	58	56	56
1130 Timber Roads, Purchaser Elections .....	2	2	2
1130 National Forests Fund, Roads and Trails for States .....	.....	17	17
1130 Timber Salvage Sales .....	39	29	38
1130 Deposits, Brush Disposal .....	8	8	8
1130 Rents and Charges for Quarters, Forest Service .....	9	10	10
1130 Timber Sales Pipeline Restoration Fund .....	7	7	7
1130 Recreational Fee Demonstration Program, Forest Service .....	100	69	65
1130 Midewin National Tallgrass Prairie Rental Fees .....	.....	1	1
1130 Charges, User Fees, and Natural Resource Utilization, Land between the Lakes, Forest Service .....	5	5	5
1130 Administration of Rights-of-way and Other Land Uses .....	2	2	2
1130 Funds Retained, Stewardship Contracting Product Sales .....	15	14	17
1130 National Grasslands .....	33	21	21
1130 Miscellaneous Special Funds, Forest Service .....	38	11	11
1199 Total current law receipts .....	325	252	260
1999 Total receipts .....	325	252	260
2000 Total: Balances and receipts .....	417	388	348
Appropriations:			
Current law:			
2101 Stewardship Contracting Product Sales .....	–15	–14	–17
2101 Forest Service Permanent Appropriations .....	–284	–276	–276
2103 Stewardship Contracting Product Sales .....	–1	.....	.....
2103 Forest Service Permanent Appropriations .....	–10	–11	–9
2132 Stewardship Contracting Product Sales .....	1	1	.....
2132 Forest Service Permanent Appropriations .....	19	.....	1

2199 Total current law appropriations .....	–290	–300	–301
2999 Total appropriations .....	–290	–300	–301
5098 Reconciliation adjustment .....	9	.....	.....
5099 Balance, end of year .....	136	88	47

## Program and Financing (in millions of dollars)

Identification code 012–9921–0–2–999	2017 actual	2018 est.	2019 est.
Obligations by program activity:			
0001 Brush disposal (5206) .....	21	21	21
0002 Restoration of Forest Lands and Improvements (5215) .....	57	58	58
0003 Recreation fee demonstration / enhancement programs (5268) .....	93	89	93
0005 Timber Salvage Sale program (5204) .....	53	58	58
0006 Timber Pipeline Restoration fund (includes forest botanical products) (5264) .....	18	17	13
0008 Midewin Tallgrass Prairie funds (5277) .....	1	.....	.....
0009 Operation and maintenance of quarters (5219) .....	8	8	8
0010 Land between the lakes management fund (5360) .....	4	4	4
0012 Administration of rights-of-way and other land uses (5361 - URRF, URMN) .....	2	2	2
0013 Secure Rural Schools - National Forest Fund (5201) .....	76	76	54
0015 Payments to Minnesota (5213) .....	6	6	6
0016 Payments to Counties - National Grasslands (5896) .....	14	28	28
0799 Total direct obligations .....	353	367	345
0801 Admin rights of way - Reimbursable program (5361 - URMJ) ....	5	5	5
0900 Total new obligations, unexpired accounts .....	358	372	350

## Budgetary resources:

Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	726	351	566
1010 Unobligated balance transfer to other accts [012–1115] .....	–304	.....	.....
1011 Unobligated balance transfer from other acct [014–1618] ....	1	1	1
1021 Recoveries of prior year unpaid obligations .....	5	5	.....
1050 Unobligated balance (total) .....	428	357	567
Budget authority:			
Appropriations, discretionary:			
1130 Appropriations permanently reduced .....	.....	–15	–15
Appropriations, mandatory:			
1201 Appropriation (special or trust fund) .....	284	276	276
1203 Appropriation (previously unavailable) .....	10	11	9
1221 Appropriations transferred from other acct [012–1120] ....	.....	301	.....
1221 Appropriations transferred from other acct [012–1115] ....	.....	4	.....
1232 Appropriations and/or unobligated balance of appropriations temporarily reduced .....	–19	.....	–1
1260 Appropriations, mandatory (total) .....	275	592	284
Spending authority from offsetting collections, mandatory:			
1800 Collected .....	6	4	4
1900 Budget authority (total) .....	281	581	273
1930 Total budgetary resources available .....	709	938	840
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	351	566	490

## Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	113	165	135
3010 New obligations, unexpired accounts .....	358	372	350
3020 Outlays (gross) .....	–301	–397	–411
3040 Recoveries of prior year unpaid obligations, unexpired .....	–5	–5	.....
3050 Unpaid obligations, end of year .....	165	135	74
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	113	165	135
3200 Obligated balance, end of year .....	165	135	74

## Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross .....	.....	–15	–15
Outlays, gross:			
4010 Outlays from new discretionary authority .....	.....	–15	–15
Mandatory:			
4090 Budget authority, gross .....	281	596	288
Outlays, gross:			
4100 Outlays from new mandatory authority .....	34	326	171
4101 Outlays from mandatory balances .....	267	86	255
4110 Outlays, gross (total) .....	301	412	426
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4123 Non-Federal sources .....	–6	–4	–4
4180 Budget authority, net (total) .....	275	577	269

4190 Outlays, net (total) ..... 295 393 407

**Brush Disposal.**—Funds from payments by purchasers of National Forest timber are used to dispose of or treat slash and other debris resulting from cutting operations (16 U.S.C. 490).

**Restoration of Forest Lands and Improvements.**—Funds from a) forfeiture of deposits and bonds by permittees or timber purchasers for failure to complete performance of improvement, protection, or rehabilitation work required under the permit or timber sale contract; or b) the result of a judgment, compromise, or settlement of any claim, involving present or potential damage to lands or improvements are used for the improvement, protection, or rehabilitation of lands under the administration of the Forest Service (16 U.S.C. 579c).

**Recreation Fees, Forest Service (also referred to as the Federal Lands Recreation Enhancement Fund).**—Fees collected from users of recreation facilities are used to pay for on-the-ground operation, maintenance, and improvement of recreation sites and services to maintain and enhance recreation opportunities, visitor experiences, and related habitat. (16 U.S.C. 6806 et seq.). The Administration proposes a permanent extension of the recreation fee program under the Federal Lands Recreation Enhancement Act, which is set to expire on September 30, 2019.

**Timber Purchaser Election Roads Construction.**—Funds from timber receipts are used to construct or reconstruct roads for purchasers of timber who qualify as small businesses and elect to have the Forest Service construct the roads designated under the timber sale contract (16 U.S.C. 472a(i)).

**Timber Salvage Sales.**—Funds are used for salvage of insect-infested, dead, damaged, or down timber, and to remove associated trees for stand improvement (16 U.S.C. 472a(h)).

**Timber Sales Pipeline Restoration Fund.**—Funds are used for the preparation of timber sales and funding the backlog of recreation projects on National Forest System lands (16 U.S.C. 1611 note).

**Forest Botanical Products.**—Fees are based on the fair market value for the sale of forest botanical products and cover the costs of analyzing, granting, modifying, or administering the authorization for harvesting, including the costs for environmental analyses (16 U.S.C. 528 note).

**Midewin National Tallgrass Prairie funds.**—Funds collected through user and rental fees (Public Law 104–106, Div. B, [Title XXIX, sec. 2915 (b) through (f)], Feb. 10, 1996, 110 Stat. 601) can be used as follows:

**Midewin National Tallgrass Prairie Rental Fees.**—Available receipts from rental fees may be used to cover the cost of ecosystem restoration, prairie improvements, and directly related administrative activities at the Midewin National Tallgrass Prairie.

**Midewin National Tallgrass Prairie Restoration Fund.**—Receipts from grazing fees, agricultural leases for row crops, sales of surplus equipment, and proceeds from the sale of any facilities and improvements can be used to cover the cost of restoration of ecosystems; construction of a visitor center, recreational facilities, trails, and administrative office; prairie improvement; and operation and maintenance.

**Operation and Maintenance of Quarters.**—Quarters rental deductions are collected from employees occupying Forest Service housing facilities and are available for the maintenance and operation of employee-occupied quarters (5 U.S.C. 5911).

**Land Between the Lakes Management Fund.**—Amounts received from charges, user fees and natural resource use on the Land Between the Lakes National Recreation Area (LBNRA) are deposited into this fund and are available for the management of the LBNRA, including salaries, and expenses (16 U.S.C. 460III–24) (P.L. 105–277, div. A, Sec. 101(e) [title V, Sec. 524], Oct. 21, 1998, 112 Stat. 2681–315).

**Administration of Rights-of-Way Program (Cost Recovery Lands Minor Projects), including the Reimbursable Program (Cost Recovery Lands Major Projects).**—Fees collected from applicants and holders of special use authorizations are available to pay for processing applications and monitoring compliance with special use authorizations. (31 U.S.C. 9701; 43 U.S.C. 1764(g); 30 U.S.C. 815(1); P.L. 82–137; P.L. 66–146; P.L.

94–579; 113 Stat. 1501A–196197 as amended by 118 Stat. 3105; 119 Stat. 555 and P.L. 110–161; 16 U.S.C. 46016d; 117 Stat. 294–297). This fund also includes:

**Commercial Filming.**—Collection of fees from commercial filming and still photography permits for maintenance of the filming site. (16 U.S.C. 4601–6d) (P.L. 106–206).

**Organizational Camps.**—Collection of land use fees from organizational camps located on National Forest System lands. (16 U.S.C. 6231 et seq.) (P.L. 108–7).

**Secure Rural Schools and Community Self-Determination Act.**—The Secure Rural Schools act has expired; therefore, authority for payments to States reverts to the original revenue sharing program under Twenty-five Percent Fund Act of 1908, as amended (16 U.S.C. 500) which requires, with a few exceptions, that 25 percent of all monies received from the national forests during a fiscal year from timber, grazing, special-use permits, power and mineral leases, and admission and user fees be deposited into the National Forest Fund and be paid to the States for public schools and public roads in the counties in which the national forests are located.

**Payment to Minnesota.**—The State of Minnesota is paid 0.75 percent of the appraised value of certain Superior National Forest lands in the counties of Cook Lake and St. Louis for distribution to these counties (16 U.S.C. 577g).

**Payments to Counties, National Grasslands.**—This program annually provides 25 percent of net revenues from the use of Title III–Bankhead-Jones Acquired Lands to counties in which Title III–Bankhead-Jones Acquired Lands are located for funding public schools and roads. (7 U.S.C. 1012).

**Roads and Trails (10 Percent) Fund.**—10 percent of all National Forest Fund receipts received by the Forest Service are used to repair or reconstruct roads, bridges, and trails on NFS lands to correct road and trail deficiencies that adversely affect ecosystems. Since FY 2008, Congress has directed that funds becoming available be transferred to Treasury.

**Licensee Program.**—Funds from fees for the use of characters by private enterprises are collected under regulations promulgated by the Secretary. The licensee program includes Smokey Bear to further the nationwide forest fire prevention campaign (16 U.S.C. 580p(2)) and Woodsy Owl to promote wise use of the environment (16 U.S.C. 580p(1)).

**Quinalt Special Management Area.**—The Forest Service manages the natural resources and distributes proceeds from the sale of forest products in the Quinalt Special Management Area of the Olympic National Forest between the State of Washington (45 percent), the Quinalt Tribe (45 percent) and the Quinalt Special Management Area fund (10 percent) for use by the Olympic National Forest to administer future timber sales. (P.L. 100–638) (102 Stat. 3327).

**Hardwood Technology Transfer and Applied Research Fund.**—Funds collected from leasing the Wood Education and Research Center (WERC) wood shop and rough mill under a special use permit are available for the management and operation of the WERC and the payment of salaries and expenses (P.L. 106–113, div. B, 1000(a)(3) [Title III, 332], Nov. 29, 1999, 113 Stat. 1535, 1501A197).

**Site-specific Lands Acts.**—This program enables the collection of receipts from the sale of National Forest System land pursuant to special acts passed by Congress. The proceeds are used for specific improvements to lands and facilities within the same national forest or State. (16 U.S.C. 484a; P.L. 90–171).

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

Identification code 012–9921–0–2–999		2017 actual	2018 est.	2019 est.
Direct obligations:				
Personnel compensation:				
11.1	Full-time permanent .....	61	61	61
11.3	Other than full-time permanent .....	17	17	17
11.5	Other personnel compensation .....	5	5	5
11.9	Total personnel compensation .....	83	83	83
12.1	Civilian personnel benefits .....	27	30	27

## FOREST SERVICE PERMANENT APPROPRIATIONS—Continued

## Object Classification—Continued

Identification code 012-9921-0-2-999	2017 actual	2018 est.	2019 est.
13.0 Benefits for former personnel .....	1	1	1
21.0 Travel and transportation of persons .....	2	2	2
22.0 Transportation of things .....	1	1	1
23.2 Rental payments to others .....	1	1	1
23.3 Communications, utilities, and miscellaneous charges .....	2	2	2
24.0 Printing and reproduction .....	1	1	1
25.2 Other services from non-Federal sources .....	93	96	93
25.3 Other goods and services from Federal sources .....	14	14	14
25.7 Operation and maintenance of equipment .....	1	1	1
26.0 Supplies and materials .....	13	13	13
31.0 Equipment .....	3	3	3
32.0 Land and structures .....	1	1	1
41.0 Grants, subsidies, and contributions .....	110	118	102
99.0 Direct obligations .....	353	367	345
99.0 Reimbursable obligations .....	5	5	5
99.9 Total new obligations, unexpired accounts .....	358	372	350

## Employment Summary

Identification code 012-9921-0-2-999	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	1,543	1,543	1,546
2001 Reimbursable civilian full-time equivalent employment .....	44	44	44

## WORKING CAPITAL FUND

## Program and Financing (in millions of dollars)

Identification code 012-4605-0-4-302	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0801 Working capital fund .....	255	255	255
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	166	205	200
1021 Recoveries of prior year unpaid obligations .....	8		
1050 Unobligated balance (total) .....	174	205	200
Budget authority:			
Spending authority from offsetting collections, discretionary:			
1700 Collected .....	286	250	250
1930 Total budgetary resources available .....	460	455	450
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	205	200	195
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	69	75	47
3010 New obligations, unexpired accounts .....	255	255	255
3020 Outlays (gross) .....	-241	-283	-285
3040 Recoveries of prior year unpaid obligations, unexpired .....	-8		
3050 Unpaid obligations, end of year .....	75	47	17
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	69	75	47
3200 Obligated balance, end of year .....	75	47	17
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	286	250	250
Outlays, gross:			
4010 Outlays from new discretionary authority .....	110	212	212
4011 Outlays from discretionary balances .....	131	71	73
4020 Outlays, gross (total) .....	241	283	285
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources .....	-81	-67	-67
4033 Non-Federal sources .....	-205	-183	-183
4040 Offsets against gross budget authority and outlays (total) ....	-286	-250	-250
4080 Outlays, net (discretionary) .....	-45	33	35
4180 Budget authority, net (total) .....			
4190 Outlays, net (total) .....	-45	33	35

The Working Capital Fund is a self-sustaining revolving fund that provides services to national forests, research experiment stations, other Federal agencies when necessary, State and private agencies as provided by law, and to persons who cooperate with the Forest Service in fire control and other authorized programs. Forestry-related supply and support services include:

**Equipment Services.**—The Fund owns, operates, maintains, replaces, and repairs common-use, motor-driven, and similar equipment. This equipment is rented to administrative units including national forests, research experiment stations, other Forest Service units, and to other federal and non-federal agencies, at rates which recover the cost of operation, repair and maintenance, management, and depreciation. The rental rates include an incremental charge which, when added to depreciation and residual value, provides sufficient funds to finance equipment replacement costs.

**Aircraft Services.**—The Fund operates, maintains, and repairs Forest Service-owned aircraft used in fire surveillance and suppression, and in other Forest Service programs. Aircraft replacement costs are financed from either appropriated funds or the Forest Service Working Capital Fund, or a combination of both.

**Supply Services.**—The Fund operates the following common services, and provides for cost-recovery of Working Capital Fund Program Management: photo reproduction laboratories that store, reproduce, and supply aerial photographs, aerial maps, and other photographs of national forest lands. Photographic reproductions are sold to national forests, research experiment stations, and others at cost. Sign shops manufacture special signs for the national forests for use in regulating traffic and as information to the public and other users of the national forests. These signs are sold to national forests and research experiment stations at cost.

**Nurseries.**—The Fund operates seed supply services that provide tree seeds for direct seeding or sowing in nurseries for the production of trees. Activities include purchase or collection of cones, extraction of seeds, cleaning and testing, and storage and delivery. The fund operates in conjunction with forest tree nurseries and cold storage facilities for storage of tree seedlings. Tree seedlings are sold to national forests, State foresters, and other cooperators at cost.

## Object Classification (in millions of dollars)

Identification code 012-4605-0-4-302	2017 actual	2018 est.	2019 est.
Reimbursable obligations:			
Personnel compensation:			
11.1 Full-time permanent .....	38	38	38
11.3 Other than full-time permanent .....	2	2	2
11.5 Other personnel compensation .....	2	2	2
11.9 Total personnel compensation .....	42	42	42
12.1 Civilian personnel benefits .....	17	17	17
21.0 Travel and transportation of persons .....	2	2	2
22.0 Transportation of things .....	8	8	8
23.3 Communications, utilities, and miscellaneous charges .....	4	4	4
24.0 Printing and reproduction .....	1	1	1
25.2 Other services from non-Federal sources .....	17	17	17
25.3 Other goods and services from Federal sources .....	4	4	4
25.7 Operation and maintenance of equipment .....	34	34	34
26.0 Supplies and materials .....	41	41	41
31.0 Equipment .....	84	84	84
41.0 Grants, subsidies, and contributions .....	1	1	1
99.9 Total new obligations, unexpired accounts .....	255	255	255

## Employment Summary

Identification code 012-4605-0-4-302	2017 actual	2018 est.	2019 est.
2001 Reimbursable civilian full-time equivalent employment .....	670	670	670

**Trust Funds****FOREST SERVICE TRUST FUNDS****Special and Trust Fund Receipts** (in millions of dollars)

Identification code 012-9974-0-7-302	2017 actual	2018 est.	2019 est.
0100 Balance, start of year .....	10	6	.....
Receipts:			
Current law:			
1110 Transfers from General Fund of Amounts Equal to Certain Customs Duties, Reforestation Trust Fund .....	30	30	30
1130 Forest Service Cooperative Fund .....	85	70	67
1199 Total current law receipts .....	115	100	97
1999 Total receipts .....	115	100	97
2000 Total: Balances and receipts .....	125	106	97
Appropriations:			
Current law:			
2101 Forest Service Trust Funds .....	-115	-100	-91
2103 Forest Service Trust Funds .....	-10	-6	-6
2132 Forest Service Trust Funds .....	6	.....	.....
2199 Total current law appropriations .....	-119	-106	-97
2999 Total appropriations .....	-119	-106	-97
5099 Balance, end of year .....	6	.....	.....

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

Identification code 012-9974-0-7-302	2017 actual	2018 est.	2019 est.
<b>Obligations by program activity:</b>			
0001 Cooperative work trust fund (8028 - CWKV/K2) .....	230	93	93
0002 Cooperative work advance payments (8028 - CWF2) .....	15	15	15
0003 Reforestation trust fund (8046 - RTRT) .....	31	27	27
0799 Total direct obligations .....	276	135	135
0801 Reimbursable program-coop work other (8028 - CWFS) .....	28	28	28
0900 Total new obligations, unexpired accounts .....	304	163	163
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	340	183	149
1021 Recoveries of prior year unpaid obligations .....	8	8	.....
1050 Unobligated balance (total) .....	348	191	149
Budget authority:			
Appropriations, mandatory:			
1201 Appropriation (special or trust fund) .....	115	100	91
1203 Appropriation (previously unavailable) .....	10	6	6
1232 Appropriations and/or unobligated balance of appropriations temporarily reduced .....	-6	.....	.....
1260 Appropriations, mandatory (total) .....	119	106	97
Spending authority from offsetting collections, mandatory:			
1800 Collected (CWFS) .....	21	15	15
1801 Change in uncollected payments, Federal sources .....	-1	.....	.....
1850 Spending auth from offsetting collections, mand (total) .....	20	15	15
1900 Budget authority (total) .....	139	121	112
1930 Total budgetary resources available .....	487	312	261
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	183	149	98
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	45	65	28
3010 New obligations, unexpired accounts .....	304	163	163
3020 Outlays (gross) .....	-276	-192	-186
3040 Recoveries of prior year unpaid obligations, unexpired .....	-8	-8	.....
3050 Unpaid obligations, end of year .....	65	28	5
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	-1	.....	.....
3070 Change in uncollected pymts, Fed sources, unexpired .....	1	.....	.....
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	44	65	28
3200 Obligated balance, end of year .....	65	28	5
<b>Budget authority and outlays, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	139	121	112
Outlays, gross:			
4100 Outlays from new mandatory authority .....	35	65	61

4101 Outlays from mandatory balances .....	241	127	125
4110 Outlays, gross (total) .....	276	192	186
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4123 Non-Federal sources .....	-21	-15	-15
Additional offsets against gross budget authority only:			
4140 Change in uncollected pymts, Fed sources, unexpired .....	1	.....	.....
4160 Budget authority, net (mandatory) .....	119	106	97
4170 Outlays, net (mandatory) .....	255	177	171
4180 Budget authority, net (total) .....	119	106	97
4190 Outlays, net (total) .....	255	177	171

**Memorandum (non-add) entries:**

5000 Total investments, SOY: Federal securities: Par value .....	6	6	6
5001 Total investments, EOY: Federal securities: Par value .....	6	6	6

**Cooperative Work Trust Fund-Knutson Vandenberg.**—Funds, including deposits from purchasers of timber, are received and used for specified work in forest investigations, and for protection, and improvement of the National Forest System, including protection, reforestation, and administration of private lands adjacent to National Forests (7 U.S.C. 2269; 16 U.S.C. 498, 535, 572, 572a, 576b, 1643; and 31 U.S.C. 1321).

**Cooperative Work Trust Fund-Advanced Payments (Non-Agreement Based).**—This fund is used to collect deposits received from partners and cooperators for protecting and improving resources of the National Forest System as authorized by permits or sale contracts. Within this fund, deposits from multiple contributors can be pooled to support a wide variety of activities that benefit programs in Forest and Rangeland Research, on National Forest System lands, and for other agency activities. There are multiple statutes that authorize this fund including 16 U.S.C. 572 and 31 U.S.C. 1321.

**Reforestation Trust Fund.**—Amounts from this account are used for reforestation and timber stand improvement (16 U.S.C. 1606a(d)).

**Cooperative Work Trust Fund-Reimbursable Program (Agreement Based).**—This fund is used to collect deposits received from partners and cooperators for protecting and improving resources of the National Forest System as authorized by cooperative agreements. Deposited funds support a wide variety of activities that benefit and support programs in Forest and Rangeland Research, on National Forest System lands, and for other agency activities. There are multiple statutes that authorize this fund including 16 U.S.C. 498, 16 U.S.C. 532-537, and 31 U.S.C. 1321.

**Land Between the Lakes Trust Fund.**—Interest earned from funds transferred by the Tennessee Valley Authority is available for public education, grants, recreation internships, conservation and multiple-use management of the Land Between the Lakes. Annual trust fund earnings and program expenditures are less than \$1 million (16 U.S.C. 460III-31).

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

Identification code 012-9974-0-7-302	2017 actual	2018 est.	2019 est.
<b>Direct obligations:</b>			
Personnel compensation:			
11.1 Full-time permanent .....	36	36	36
11.3 Other than full-time permanent .....	5	5	5
11.5 Other personnel compensation .....	3	3	3
11.9 Total personnel compensation .....	44	44	44
12.1 Civilian personnel benefits .....	16	16	16
21.0 Travel and transportation of persons .....	1	1	1
22.0 Transportation of things .....	1	1	1
23.1 Rental payments to GSA .....	1	1	1
23.2 Rental payments to others .....	1	1	1
23.3 Communications, utilities, and miscellaneous charges .....	1	1	1
25.2 Other services from non-Federal sources .....	185	45	45
25.3 Other goods and services from Federal sources .....	7	7	7
26.0 Supplies and materials .....	10	10	10
31.0 Equipment .....	1	1	1
31.0 Grants, subsidies, and contributions .....	7	7	7
99.0 Direct obligations .....	275	135	135
99.0 Reimbursable obligations .....	28	28	28
99.5 Adjustment for rounding .....	1	.....	.....
99.9 Total new obligations, unexpired accounts .....	304	163	163

FOREST SERVICE TRUST FUNDS—Continued  
Employment Summary

Identification code 012–9974–0–7–302	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment .....	742	742	742
2001 Reimbursable civilian full-time equivalent employment .....	152	152	152

## ADMINISTRATIVE PROVISIONS—FOREST SERVICE

(INCLUDING TRANSFERS OF FUNDS)

Appropriations to the Forest Service for the current fiscal year shall be available for: (1) purchase of passenger motor vehicles; acquisition of passenger motor vehicles from excess sources, and hire of such vehicles; purchase, lease, operation, maintenance, and acquisition of aircraft to maintain the operable fleet for use in Forest Service wildland fire programs and other Forest Service programs; notwithstanding other provisions of law, existing aircraft being replaced may be sold, with proceeds derived or trade-in value used to offset the purchase price for the replacement aircraft; (2) services pursuant to 7 U.S.C. 2225, and not to exceed \$100,000 for employment under 5 U.S.C. 3109; (3) purchase, erection, and alteration of buildings and other public improvements (7 U.S.C. 2250); (4) acquisition of land, waters, and interests therein pursuant to 7 U.S.C. 428a; (5) for expenses pursuant to the Volunteers in the National Forest Act of 1972 (16 U.S.C. 558a, 558d, and 558a note); (6) the cost of uniforms as authorized by 5 U.S.C. 5901–5902; and (7) for debt collection contracts in accordance with 31 U.S.C. 3718(c).

Any appropriations or funds available to the Forest Service may be transferred to the Wildland Fire Management appropriation for forest firefighting, emergency rehabilitation of burned-over or damaged lands or waters under its jurisdiction, and fire preparedness due to severe burning conditions upon the Secretary's notification of the House and Senate Committees on Appropriations that all fire suppression funds appropriated under the heading "Wildland Fire Management" will be obligated within 30 days.

Notwithstanding any other provision of this Act, the Forest Service may transfer funds appropriated to the Forest Service by this Act to or within the "National Forest System" account for the purposes of hazardous fuels management and emergency rehabilitation of burned-over National Forest System lands and water: Provided, That such transferred funds shall remain available through September 30, 2022: Provided further, That none of the funds transferred pursuant to this section shall be available for obligation without written notification to the Committees on Appropriations of both Houses of Congress.

Funds appropriated to the Forest Service shall be available for assistance to or through the Agency for International Development in connection with forest and rangeland research, technical information, and assistance in foreign countries, and shall be available to support forestry and related natural resource activities outside the United States and its territories and possessions, including technical assistance, education and training, and cooperation with U.S., private, and international organizations. The Forest Service, acting for the International Program, may sign direct funding agreements with foreign governments and institutions as well as other domestic agencies (including the U.S. Agency for International Development, the Department of State, and the Millennium Challenge Corporation), U.S. private sector firms, institutions and organizations to provide technical assistance and training programs overseas on forestry and rangeland management.

Funds appropriated to the Forest Service shall be available for expenditure or transfer to the Department of the Interior, Bureau of Land Management, for removal, preparation, and adoption of excess wild horses and burros from National Forest System lands, and for the performance of cadastral surveys to designate the boundaries of such lands.

None of the funds made available to the Forest Service in this Act or any other Act with respect to any fiscal year shall be subject to transfer under the provisions of section 702(b) of the Department of Agriculture Organic Act of 1944 (7 U.S.C. 2257), section 442 of Public Law 106–224 (7 U.S.C. 7772), or section 10417(b) of Public Law 107–171 (7 U.S.C. 8316(b)).

None of the funds available to the Forest Service may be reprogrammed without the advance notification to the House and Senate Committees on Appropriations in accordance with the reprogramming procedures contained in the explanatory statement accompanying this Act.

Not more than \$82,000,000 of funds available to the Forest Service shall be transferred to the Working Capital Fund of the Department of Agriculture and not more than \$14,500,000 of funds available to the Forest Service shall be transferred to the Department of Agriculture for Department Reimbursable Programs, commonly referred to as Greenbook charges. Nothing in this paragraph shall prohibit or limit

the use of reimbursable agreements requested by the Forest Service in order to obtain services from the Department of Agriculture's National Information Technology Center and the Department of Agriculture's International Technology Service.

Of the funds available to the Forest Service, up to \$5,000,000 shall be available for priority projects within the scope of the approved budget, which shall be carried out by the Youth Conservation Corps and shall be carried out under the authority of the Public Lands Corps Act of 1993, Public Law 103–82, as amended by Public Lands Corps Healthy Forests Restoration Act of 2005, Public Law 109–154.

Of the funds available to the Forest Service, \$4,000 is available to the Chief of the Forest Service for official reception and representation expenses.

Pursuant to sections 405(b) and 410(b) of Public Law 101–593, of the funds available to the Forest Service, up to \$3,000,000 may be advanced in a lump sum to the National Forest Foundation to aid conservation partnership projects in support of the Forest Service mission, without regard to when the Foundation incurs expenses, for projects on or benefitting National Forest System lands or related to Forest Service programs: Provided, That of the Federal funds made available to the Foundation, no more than \$300,000 shall be available for administrative expenses: Provided further, That the Foundation shall obtain, by the end of the period of Federal financial assistance, private contributions to match funds made available by the Forest Service on at least a one-for-one basis: Provided further, That the Foundation may transfer Federal funds to a Federal or a non-Federal recipient for a project at the same rate that the recipient has obtained the non-Federal matching funds.

Pursuant to section 2(b)(2) of Public Law 98–244, up to \$3,000,000 of the funds available to the Forest Service may be advanced to the National Fish and Wildlife Foundation in a lump sum to aid cost-share conservation projects, without regard to when expenses are incurred, on or benefitting National Forest System lands or related to Forest Service programs: Provided, That such funds shall be matched on at least a one-for-one basis by the Foundation or its sub-recipients: Provided further, That the Foundation may transfer Federal funds to a Federal or non-Federal recipient for a project at the same rate that the recipient has obtained the non-Federal matching funds.

Funds appropriated to the Forest Service shall be available for interactions with and providing technical assistance to rural communities and natural resource-based businesses for sustainable rural development purposes.

Funds appropriated to the Forest Service shall be available for payments to counties within the Columbia River Gorge National Scenic Area, pursuant to section 14(c)(1) and (2), and section 16(a)(2) of Public Law 99–663.

Any funds appropriated to the Forest Service may be used to meet the non-Federal share requirement in section 502(c) of the Older Americans Act of 1965 (42 U.S.C. 3056(c)(2)).

Notwithstanding any other provision of law, of any appropriations or funds available to the Forest Service, not to exceed \$500,000 may be used to reimburse the Office of the General Counsel (OGC), Department of Agriculture, for travel and related expenses incurred as a result of OGC assistance or participation requested by the Forest Service at meetings, training sessions, management reviews, land purchase negotiations and similar matters unrelated to civil litigation. Future budget justifications for both the Forest Service and the Department of Agriculture should clearly display the sums previously transferred and the sums requested for transfer.

An eligible individual who is employed in any project funded under title V of the Older Americans Act of 1965 (42 U.S.C. 3056 et seq.) and administered by the Forest Service shall be considered to be a Federal employee for purposes of chapter 171 of title 28, United States Code.

## GENERAL FUND RECEIPT ACCOUNTS

(in millions of dollars)

	2017 actual	2018 est.	2019 est.
Offsetting receipts from the public:			
012–181100 National Grasslands .....	52	63	63
012–222100 National Forest Fund .....	99	75	75
012–249300 Marketing Orders and Agreements Fees: Legislative proposal, subject to PAYGO .....			20
012–249500 Packers and Stockyards Fees: Legislative proposal, subject to PAYGO .....			23
012–249600 Animal and Plant Health Inspection Fees: Legislative proposal, subject to PAYGO .....			23
012–267530 Biorefinery Assistance, Downward Reestimates of Subsidies .....	4		
012–268030 Rural Microenterprise Investment, Downward Reestimate of Subsidy .....	1		
012–270110 Agriculture Credit Insurance, Negative Subsidies .....	20	23	23

012-270130	Agriculture Credit Insurance, Downward Reestimates of Subsidies .....	298	137	.....
012-270210	Rural Electrification and Telephone Loans, Negative Subsidies .....	150	140	140
012-270230	Rural Electrification and Telephone Loans, Downward Reestimates of Subsidies .....	723	282	.....
012-270310	Rural Water and Waste Disposal, Negative Subsidies .....	3	3	3
012-270330	Rural Water and Waste Disposal, Downward Reestimates of Subsidies .....	104	32	.....
012-270510	Rural Community Facility, Negative Subsidies .....	118	122	122
012-270530	Rural Community Facility, Downward Reestimates of Subsidies .....	57	225	.....
012-270610	Rural Housing Insurance, Negative Subsidies .....	138	137	137
012-270630	Rural Housing Insurance, Downward Reestimates of Subsidies .....	7,064	491	.....
012-270730	Rural Business and Industry, Downward Reestimates of Subsidies .....	57	134	.....
012-270830	P.L. 480 Loan Program, Downward Reestimates of Subsidies .....	14	16	.....
012-271030	Rural Development Loans, Downward Reestimates of Subsidies .....	10	2	.....
012-271130	Rural Telephone Bank Loans, Downward Reestimates of Subsidies .....	2	.....	.....
012-271330	Economic Development Loans, Downward Reestimates of Subsidies .....	1	2	.....
012-274630	Downward Reestimates, Distance Learning, Telemedicine, and Broadband Program .....	47	56	.....
012-275610	Negative Subsidies, Farm Storage Facility Loans .....	3	4	4
012-275630	Farm Storage Facility Loans, Downward Reestimate of Subsidies .....	9	3	.....
012-275730	Commodity Credit Corporation Export Guarantee Financing, Downward Reestimate of Subsidies .....	16	3	.....
012-277930	Multifamily Housing Revitalization Fund, Downward Reestimates of Subsidies .....	6	21	.....
012-278630	Rural Energy for America Program, Downward Reestimates of Subsidies .....	26	8	.....
012-279310	Commodity Credit Corporation Export Guarantee Financing, Negative Subsidies .....	7	28	28
012-322000	All Other General Fund Proprietary Receipts Including Budget Clearing Accounts .....	26	5	5
General Fund Offsetting receipts from the public .....		9,055	2,012	666
Intragovernmental payments:				
012-388500	Undistributed Intragovernmental Payments and Receivables from Cancelled Accounts .....	-26	.....	.....
General Fund Intragovernmental payments .....		-26	.....	.....

## TITLE VII—GENERAL PROVISIONS

### GENERAL PROVISIONS

(INCLUDING CANCELLATIONS AND TRANSFERS OF FUNDS)

SEC. 701. Notwithstanding sections 1535(b) or 1535(d) of Title 31, United States Code, work performed by the Working Capital Fund for other Federal entities on an advance or reimbursable basis shall be charged at rates which will return in full all expenses of operation of the Fund, including accrued leave, amortization of Fund plant and equipment, amortization of information technology (IT) software and systems (either acquired or donated) and an amount necessary to maintain a reasonable operating reserve, as determined by the Secretary: Provided, That notwithstanding any other provision of this Act, the Secretary of Agriculture may transfer unobligated balances of discretionary funds appropriated by this Act or any other available unobligated discretionary balances that are remaining available to the Department of Agriculture to the Working Capital Fund for the acquisition of plant and capital equipment necessary for the delivery of financial, administrative, and information technology services of primary benefit to the agencies of the Department of Agriculture, and such transferred funds shall remain available until expended: Provided further, That none of the funds made available by this Act or any other Act shall be transferred to the Working Capital Fund without the prior approval of the agency administrator: Provided further, That none of the funds transferred to the Working Capital Fund pursuant to this section shall be available for obligation without the prior notification to the Committees on Appropriations of both Houses of Congress: Provided further, That an amount not to exceed four percent of the total annual income to the Working Capital Fund for fiscal year 2019 may be retained in the Fund for fiscal year 2019, to remain available until expended, to be used for the acquisition of capital equipment, and for the improvement and implementation of Department financial management, IT, and other support systems or to pay any unforeseen, extraordinary cost of the National Finance Center: Provided further, That none of the amounts reserved shall be available for obligation unless the Secretary submits notification of the obligation to the Committees on Appropriations

of both Houses of Congress: Provided further, That the limitation on the obligation of funds pending notification to Congressional Committees shall not apply to any obligation that, as determined by the Secretary, is necessary to respond to a declared state of emergency that significantly impacts the operations of the National Finance Center; or to evacuate employees of the National Finance Center to a safe haven to continue operations of the National Finance Center.

SEC. 702. No part of any appropriation contained in this Act shall remain available for obligation beyond the current fiscal year unless expressly so provided herein.

SEC. 703. No funds appropriated by this Act may be used to pay negotiated indirect cost rates on cooperative agreements or similar arrangements between the United States Department of Agriculture and nonprofit institutions in excess of 10 percent of the total direct cost of the agreement when the purpose of such cooperative arrangements is to carry out programs of mutual interest between the two parties. This does not preclude appropriate payment of indirect costs on grants and contracts with such institutions when such indirect costs are computed on a similar basis for all agencies for which appropriations are provided in this Act.

SEC. 704. Appropriations to the Department of Agriculture for the cost of direct and guaranteed loans made available in the current fiscal year shall remain available until expended to disburse obligations made in the current fiscal year for the Rural Electrification and Telecommunication Loans program account.

SEC. 705. None of the funds made available to the Department of Agriculture by this Act may be used to acquire new information technology systems or significant upgrades, as determined by the Office of the Chief Information Officer, without the approval of the Chief Information Officer and the concurrence of the Executive Information Technology Investment Review Board: Provided, That notwithstanding any other provision of law, none of the funds appropriated or otherwise made available by this Act may be transferred to the Office of the Chief Information Officer unless notification has been transmitted to the Committees on Appropriations of both Houses of Congress: Provided further, That, notwithstanding section 11319 of title 40, United States Code, none of the funds available to the Department of Agriculture for information technology shall be obligated for projects, contracts, or other agreements over \$25,000 prior to receipt of written approval by the Chief Information Officer: Provided further, That the Chief Information Officer may authorize an agency to obligate funds without written approval from the Chief Information Officer for projects, contracts, or other agreements up to \$250,000 based upon the performance of an agency measured against the performance plan requirements.

SEC. 706. None of the funds appropriated or otherwise made available by this Act may be used for first-class travel by the employees of agencies funded by this Act in contravention of sections 301–10.122 through 301–10.124 of title 41, Code of Federal Regulations.

SEC. 707. In the case of each program established or amended by the Agricultural Act of 2014 (Public Law 113–79), other than by title I or subtitle A of title III of such Act, or programs for which indefinite amounts were provided in that Act, that is authorized or required to be carried out using funds of the Commodity Credit Corporation—

(1) such funds shall be available for salaries and related administrative expenses, including technical assistance, associated with the implementation of the program, without regard to the limitation on the total amount of allotments and fund transfers contained in section 11 of the Commodity Credit Corporation Charter Act (15 U.S.C. 714i); and

(2) the use of such funds for such purpose shall not be considered to be a fund transfer or allotment for purposes of applying the limitation on the total amount of allotments and fund transfers contained in such section.

SEC. 708. Of the funds made available by this Act, not more than \$2,900,000 shall be used to cover necessary expenses of activities related to all advisory committees, panels, commissions, and task forces of the Department of Agriculture, except for panels used to comply with negotiated rule makings and panels used to evaluate competitively awarded grants.

SEC. 709. None of the funds in this Act shall be available to pay indirect costs charged against any agricultural research, education, or extension grant awards issued by the National Institute of Food and Agriculture that exceed 10 percent of total Federal funds provided under each award: Provided, That notwithstanding section 1462 of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3310), funds provided by this Act for grants awarded competitively by the National Institute of Food and Agriculture shall be available to pay full allowable indirect costs for each grant awarded under section 9 of the Small Business Act (15 U.S.C. 638).

SEC. 710. Of the funds available under section 1241(a)(5)(E) of the Food Security Act of 1985 (16 U.S.C. 3841(a)(5)(E)), \$136,260,000 are hereby permanently cancelled.

SEC. 711. Notwithstanding subsection (b) of section 14222 of Public Law 110–246 (7 U.S.C. 612c–6; in this section referred to as "section 14222"), none of the funds

appropriated or otherwise made available by this or any other Act shall be used to pay the salaries and expenses of personnel to carry out a program under section 32 of the Act of August 24, 1935 (7 U.S.C. 612c; in this section referred to as "section 32") in excess of \$837,600,000 (excluding carryover appropriations from prior fiscal years), as follows: Child Nutrition Programs Entitlement Commodities—\$465,000,000; State Option Contracts—\$5,000,000; Removal of Defective Commodities—\$2,500,000; Administration of Section 32 Commodity Purchases—\$35,853,000: Provided, That of the total funds made available in the matter preceding this proviso that remain unobligated on October 1, 2019, such unobligated balances shall carryover into fiscal year 2020 and shall remain available until expended for any of the purposes of section 32, except that such carryover funds used in accordance with clause 3 of section 32 may not exceed \$75,000,000 and may not be obligated until the Secretary of Agriculture provides written notification of the expenditures to the Committees on Appropriations of both Houses of Congress at least two weeks in advance: Provided further, That none of the funds made available in this Act or any other Act shall be used for salaries and expenses to carry out in this fiscal year subsection (i)(1)(E) of section 19 of the Richard B. Russell National School Lunch Act (42 U.S.C. 1769a), except in an amount that excludes the transfer of \$125,000,000 of the funds to be transferred under subsection (c) of section 14222, until October 1, 2019: Provided further, That \$125,000,000 made available on October 1, 2019, to carry out such section 19 shall be excluded from the limitation described in subsection (b)(2)(A)(x) of section 14222: Provided further, That, with the exception of any available carryover funds authorized in any prior appropriations Act to be used for the purposes of clause 3 of section 32, none of the funds appropriated or otherwise made available by this or any other Act shall be used to pay the salaries or expenses of any employee of the Department of Agriculture or officer of the Commodity Credit Corporation to carry out clause 3 of section 32, or for any surplus removal activities or price support activities under section 5 of the Commodity Credit Corporation Charter Act (15 U.S.C. 714c): Provided further, That the available unobligated balances from amounts first made available for fiscal year 2019 under (b)(2)(A)(x) of section 14222 in excess of the limitation set forth in this section, excluding the amounts to be transferred pursuant to the second proviso of this section, are hereby permanently cancelled.

SEC. 712. For loans and loan guarantees that do not require budget authority and the program level has been established in this Act, the Secretary of Agriculture may increase the program level for such loans and loan guarantees by not more than 25 percent: Provided, That prior to the Secretary implementing such an increase, the Secretary notifies, in writing, the Committees on Appropriations of both Houses of Congress at least 15 days in advance.

SEC. 713. Funds provided by this or any prior appropriations Act for the Agriculture and Food Research Initiative under 7 U.S.C. 450i(b) shall be made available without regard to section 7128 of the Agricultural Act of 2014 (7 U.S.C. 3371 note), under the matching requirements in laws in effect on the date before the date of enactment of such section: Provided, That the requirements of 7 U.S.C. 450i(b)(9) shall continue to apply.

SEC. 714. None of the funds made available by this Act may be used to notify a sponsor or otherwise acknowledge receipt of a submission for an exemption for investigational use of a drug or biological product under section 505(i) of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 355(i)) or section 351(a)(3) of the Public Health Service Act (42 U.S.C. 262(a)(3)) in research in which a human embryo is intentionally created or modified to include a heritable genetic modification. Any such submission shall be deemed to have not been received by the Secretary, and the exemption may not go into effect.

SEC. 715. No partially hydrogenated oils as defined in the order published by the Food and Drug Administration in the Federal Register on June 17, 2015 (80 Fed. Reg. 34650 et seq.) shall be deemed unsafe within the meaning of section 409(a) and no food that is introduced or delivered for introduction into interstate commerce that bears or contains a partially hydrogenated oil shall be deemed adulterated under sections 402(a)(1) or 402(a)(2)(C)(i) by virtue of bearing or containing a partially hydrogenated oil until the compliance date as specified in such order (June 18, 2018).

SEC. 716. None of the funds made available by this Act or any other Act may be used—

(1) in contravention of section 7606 of the Agricultural Act of 2014 (7 U.S.C. 5940); or

(2) to prohibit the transportation, processing, sale, or use of industrial hemp that is grown or cultivated in accordance with subsection section 7606 of the Agricultural Act of 2014, within or outside the State in which the industrial hemp is grown or cultivated.

SEC. 717. Except as otherwise specifically provided by law, unobligated balances from appropriations made available for salaries and expenses in this Act for the

Farm Service Agency and the Rural Development mission area shall remain available through September 30, 2020, for information technology expenses.

SEC. 718. Of the unobligated balances available in the "Agricultural Research Service, Buildings and Facilities" account, \$192,000,000 are hereby permanently cancelled.

SEC. 719. Of the unobligated balances of amounts made available in fiscal year 2018 for the supplemental nutrition program as authorized by section 17 of the Child Nutrition Act of 1966 (42 U.S.C. 1786), \$215,000,000 are hereby permanently cancelled.

SEC. 720. For fiscal year 2019, section 11016 of Public Law 110–246 and section 12106 of Public Law 113–79 shall not apply, and inspection of all fish under the order *Siluriformes* shall be done pursuant to the authority for such inspections in the Federal Food, Drug, and Cosmetic Act.

SEC. 721. Of the funds derived from interest on the cushion of credit payments, as authorized by section 313 of the Rural Electrification Act of 1936, \$225,000,000 shall not be obligated and \$225,000,000 are hereby permanently cancelled.

SEC. 722. Of the funds available under sections 14(h)(1)(A) through 14(h)(1)(G) of the Watershed and Flood Prevention Act (16 U.S.C. 1012(h)(1)(A)-(G)) for fiscal year 2019, \$46,150,000 are hereby permanently cancelled.

SEC. 723. Of the funds made available under section 524(b)(4)(B)(i) of the Federal Crop Insurance Act (7 U.S.C. 1524(b)(4)(B)(i)) for fiscal year 2019, \$9,380,000 are hereby permanently cancelled.

SEC. 724. INCREASE IN EXPORT CERTIFICATION FEES.—Section 801(e)(4) of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 381(e)(4)) is amended—

(a) in subparagraph (B) by striking "but shall not exceed \$175 for each certification" and inserting "in an amount specified in subparagraph (E)"; and

(b) by adding at the end the following new subparagraphs:

"(E) The fee for each written export certification issued by the Secretary under this paragraph shall not exceed—

(i) \$600 for fiscal year 2019; and

(ii) for each subsequent fiscal year, the prior fiscal year maximum amount multiplied by the inflation adjustment under section 738(c)(2)(C), applied without regard to the limitation in clause (ii)(II) of such subparagraph.

(F) The Secretary shall, for each fiscal year, publish in the Federal Register a notice of the export certification fee under this paragraph for such year, not later than 60 days before such fee takes effect."

SEC. 725. (a) There is hereby established in the Treasury of the United States a Working Capital Fund (the Fund) to be administered by the Food and Drug Administration (FDA), without fiscal year limitation, for the payment of salaries, travel, and other expenses necessary to the maintenance and operation of (1) a supply service for the purchase, storage, handling, issuance, packing, or shipping of stationery, supplies, materials, equipment, and blank forms, for which stocks may be maintained to meet, in whole or in part, the needs of the FDA and requisitions of other Government Offices, and (2) such other services as the Commissioner of the FDA, subject to review by the Secretary of Health and Human Services, determines may be performed more advantageously as central services. The Fund shall be reimbursed from applicable discretionary resources, notwithstanding any otherwise applicable purpose limitations, available when services are performed or stock furnished, or in advance, on a basis of rates which shall include estimated or actual charges for personal services, materials, equipment, information technology, and other expenses. Charges for equipment and information technology shall include costs associated with maintenance, repair, and depreciation (including improvement and replacement).

(b) Of any discretionary resources appropriated in this Act for fiscal year 2019 for "Department of Health and Human Services - Food and Drug Administration - Salaries and Expenses", not to exceed \$5,000,000 of available amounts may be transferred to and merged with the Fund established under subsection (a), notwithstanding any otherwise applicable purpose limitations.

(c) No amounts may be transferred pursuant to this section that are designated by the Congress as an emergency requirement pursuant to a concurrent resolution on the budget or the Balanced Budget and Emergency Deficit Control Act of 1985.

SEC. 726. Of the unobligated balances identified by the Treasury Appropriation Fund Symbol 12X1980, \$51,000,000 are hereby permanently cancelled: Provided, That no amounts may be cancelled from amounts that were designated by the Congress as an emergency or disaster relief requirement pursuant to the concurrent resolution on the budget or the Balanced Budget and Emergency Deficit Control Act of 1985.

SEC. 727. Of the unobligated balances identified by the Treasury Appropriation Fund Symbol 12X1951, \$3,046,000 are hereby permanently cancelled: Provided, That no amounts may be cancelled from amounts that were designated by the Congress as an emergency or disaster relief requirement pursuant to the concurrent



resolution on the budget or the Balanced Budget and Emergency Deficit Control Act of 1985.

SEC. 728. Notwithstanding section 343(a)(13)(C) of the Consolidated Farm and Rural Development Act, for the purpose of water and waste disposal direct and guaranteed loans provided under paragraphs (1) and (24) of section 306(a) of such Act, the terms "rural" and "rural areas" mean a city, town, or unincorporated area that has a population of no more than 20,000 inhabitants.

SEC. 729. Of the unobligated balances identified by the Treasury Appropriation Fund Symbol 12X2900, \$18,000,000 are hereby permanently cancelled: Provided, That no amounts may be cancelled from amounts that were designated by the Congress as an emergency or disaster relief requirement pursuant to the concurrent resolution on the budget or the Balanced Budget and Emergency Deficit Control Act of 1985.

SEC. 730. None of the funds appropriated to carry out the Conservation Stewardship Program as authorized by Chapter 2 of subtitle D of title XII of the Food Security Act of 1985, as amended (16 U.S.C. 3838d–3838g), shall be available to enroll additional acres in fiscal year 2019: Provided, That such program shall be permanently reduced by 10,000,000 acres.

SEC. 731. The Secretary of Agriculture and the Secretary's designees are hereby granted the same access to information and subject to the same requirements applicable to the Secretary of Housing and Urban Development as provided in section 453 of the Social Security Act (42 U.S.C. 653) and section 6103(1)(7)(D)(ix) of the Internal Revenue Code of 1986 (26 U.S.C. 1603(1)(7)(D)(ix)) to verify the income for individuals participating in sections 502, 504, 521, and 524 of the Housing Act of 1949 (42 U.S.C. 1472, 1474, 1490a, and 1490r), notwithstanding section 453(l)(1) of the Social Security Act.

SEC. 732. Establishment of the Under Secretary of Agriculture for Farm Production and Conservation.—

(a) The Department of Agriculture Reorganization Act of 1994 (7 U.S.C. 6931) is amended—

- (1) by striking "Subtitle B—Farm and Foreign Agricultural Services" and inserting "Subtitle B—Farm Production and Conservation"; and
- (2) by revising section 225 to read as follows:

"Sec. 225. Under Secretary of Agriculture for Farm Production and Conservation.

(a) AUTHORIZATION.—The Secretary is authorized to establish in the Department the position of Under Secretary of Agriculture for Farm Production and Conservation.

(b) CONFIRMATION REQUIRED.—If the Secretary establishes the position of Under Secretary of Agriculture for Farm Production and Conservation authorized under subsection (a), the Under Secretary shall be appointed by the President, by and with the advice and consent of the Senate.

(c) FUNCTIONS OF UNDER SECRETARY.—The Under Secretary of Agriculture for Farm Production and Conservation shall perform such functions and duties as the Secretary shall prescribe.

(d) SUCCESSION.—Any official who is serving as Under Secretary of Agriculture for Farm and Foreign Agricultural Services on the date of the enactment of this Act and who was appointed by the President, by and with the advice and consent of the Senate, shall not be required to be reappointed under subsection (b) to the successor position authorized under subsection (a)."

(b) Section 5314 of title 5, United States Code, is amended by striking "Under Secretary of Agriculture for Farm and Foreign Agricultural Services." and inserting "Under Secretary of Agriculture for Farm Production and Conservation." and "Under Secretary of Agriculture for Trade and Foreign Agricultural Affairs."

SEC. 733. In addition to amounts otherwise made available for Agricultural Quarantine and Inspection activities, the Animal and Plant Health Inspection Service is authorized to collect fees for the Agricultural Quarantine and Inspection predeparture services for traveler baggage and means of conveyance (as defined in 7 U.S.C. 7702) between Hawaii or Puerto Rico and the mainland United States: Provided, That such fees shall be credited to the "Animal and Plant Health Inspection Service—Salaries and Expenses" account, and shall remain available until expended for the Agricultural Quarantine and Inspection predeparture services described in the matter preceding this proviso: Provided further, That funds made available to the "Animal and Plant Health Inspection Service—Salaries and Expenses" account in fiscal year 2019 shall also be available for such services.

