National Center for Science and Engineering Statistics | NSF 19-312

TABLE 12

Federal budget authority for Agriculture (350) R&D and R&D plant: FYs 2017–19
(Millions of dollars and percent change)

Budget function and agency	2017 actual	2018 preliminary ^a	2019 proposed ^b	2017-18 (% change)	2018-19 (% change)
R&D and R&D plant	2,302	2,206	2,063	-4.2	-6.5
Agricultural research and services (352)					
Department of Agriculture	2,302	2,206	2,063	-4.2	-6.5
Agricultural Research Service ^{c,d}	1,298	1,289	1,239	-0.7	-3.9
Animal and Plant Health Inspection Service	40	39	34	-2.5	-12.8
Economic Research Service	87	86	45	-0.7	-47.8
National Agricultural Statistics Service	9	9	9	0.0	0.0
National Institute of Food and Agriculture ^e	869	783	736	-9.9	-6.0
R&D	2,090	1,994	1,762	-4.6	-11.6
Agricultural research and services (352)					
Department of Agriculture	2,090	1,994	1,762	-4.6	-11.6
Agricultural Research Service ^{c,d}	1,085	1,077	938	-0.7	-12.9
Animal and Plant Health Inspection Service	40	39	34	-2.5	-12.8
Economic Research Service	87	86	45	-0.7	-47.8
National Agricultural Statistics Service	9	9	9	0.0	0.0
National Institute of Food and Agriculture ^e	869	783	736	-9.9	-6.0

^a The FY 2018 data are official estimates reflecting continuing resolution funding for FY 2018 and not the enacted omnibus spending bill for that year (Consolidated Appropriations Act, 2018, signed 23 March 2018). Most federal agencies did not prepare R&D estimates for FY 2018 based on the final spending figures in the omnibus.

Note(s)

Detail may not add to total because of rounding. Percent change is calculated on unrounded data.

Source(s)

Agencies' submissions to the Office of Management and Budget per MAX Schedule C, agencies' budget justification documents, and supplemental data obtained from agencies' budget offices.

^b Along with the regular budget request, the Administration issued an addendum adding \$75 billion to the total of nondefense spending in FY 2019, distributed among several agencies (but not all for increased R&D spending). The additional sums for R&D are reflected in the data above.

^c While not reflected in the data displayed above, the Agricultural Research Service (ARS) budget was increased by nearly 6% in the FY 2018 omnibus.

^d ARS received an additional \$192 million in discretionary spending in the Administration's addendum to the FY 2019 request. The FY 2019 data above do reflect this additional funding.

^e While not reflected in the data displayed above, the National Institute of Food and Agriculture budget was increased by approximately 3% in the FY 2018 omnibus.