TABLE 10. Federal budget authority for Energy (270) R&D and R&D plant: FYs 2014–16 (Millions of dollars)

Budget function and agency	2014 actual	2015 preliminary	2016 proposed	2014-15 (% change)	2015–16 (% change)
R&D and R&D plant	2,407	2,427	2,992	0.8	23.3
Department of Energy (271)	2,306	2,321	2,889	0.7	24.5
Energy programs	2,038	2,052	2,577	0.7	25.6
Energy efficiency and renewable energy	870	820	1,293	-5.8	57.8
Electricity delivery and energy reliability	92	93	117	1.4	25.4
Fossil energy	442	443	429	0.3	-3.0
Nuclear energy	634	697	738	9.9	5.9
Advanced Research Projects Agency-Energy (ARPA-E)	252	252	296	0.0	17.4
Bonneville Power Administration Fund	16	16	16	1.9	0.0
Nuclear Regulatory Commission (276)	88	92	91	4.5	-1.1
Tennessee Valley Authority (271)	10	11	9	10.0	-18.2
Department of Agriculture (271)					
National Institute of Food and Agriculture: Biomass R&D ^a	3	3	3	0.0	0.0
R&D	2,387	2,407	2,970	0.9	23.4
Department of Energy (271)	2,286	2,301	2,867	0.7	24.6
Energy programs	2,018	2,033	2,555	0.7	25.7
Energy efficiency and renewable energy	866	816	1,290	-5.8	58.0
Electricity delivery and energy reliability	92	93	117	1.4	25.4
Fossil energy	426	427	411	0.3	-3.7
Nuclear energy	634	697	738	9.9	5.9
Advanced Research Projects Agency-Energy (ARPA-E)	252	252	296	0.0	17.4
Bonneville Power Administration Fund	16	16	16	1.9	0.0
Nuclear Regulatory Commission (276)	88	92	91	4.5	-1.1
Tennessee Valley Authority (271)	10	11	9	10.0	-18.2
Department of Agriculture (271)					
National Institute of Food and Agriculture: Biomass R&D ^a	3	3	3	0.0	0.0

^a The Biomass R&D program is a mandatory program authorized in the 2014 farm bill.

NOTES: Detail may not add to total because of rounding. Percentage change is calculated based on unrounded data.

SOURCES: 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.