

TABLE 17. Federal research and development and R&D plant budget authority for energy (270): FY 2010–12

(Millions of dollars)

Funding category and agency	2010 actual	2011 preliminary	2012 proposed	2011–12 (% change)
Total	2,570	2,219	3,654	64.6
Department of Energy (271)	2,443	2,088	3,518	68.5
Energy programs	2,443	1,915	2,898	51.4
Energy efficiency and renewable energy	1,163	813	1,850	127.4
Electricity delivery and energy reliability	122	113	194	72.1
Fossil energy	531	397	326	-17.8
Nuclear energy	627	592	528	-10.8
ARPA-E	0	173	620	258.6
Nuclear Regulatory Commission (276)	81	84	78	-7.0
Tennessee Valley Authority (271)	18	18	18	0.2
U.S. Department of Agriculture (271)				
National Institute of Food and Agriculture-Biomass R&D	28	30	40	33.3

ARPA-E = Advanced Research Projects Agency-Energy.

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

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