

TABLE 18. Federal research and development 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	2,455	2,134	3,618	69.5
Department of Energy (271)	2,328	2,002	3,482	73.9
Energy programs	2,328	1,829	2,862	56.4
Energy efficiency and renewable energy	1,098	766	1,831	139.0
Electricity delivery and energy reliability	122	113	194	72.1
Fossil energy	511	379	309	-18.5
Nuclear energy	597	571	528	-7.6
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.