

Energy and Water, and Related Agencies Appropriations: FY 2018

The main agency of interest to the geoscience community in the Energy and Water Development, and Related Agencies appropriations bill is the [Department of Energy](#) (DOE).

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FY 2018 Energy and Water Development, and Related Agencies
House and Senate Reports (in millions of dollars)

Account	FY 2017 Enacted	FY 2018 President's Request	House Committee Report	Senate Committee Report	FY 2018 Omnibus
Department of Energy	30,786	28,042	29,888.4	31,968	34,569
Energy Efficiency and Renewable Energy (EERE)	2,090	636	1,203.9	1,937	2,322
- Sustainable Transportation	613	-	-	553	674.0
-- <i>Bioenergy Technologies</i>	205	56.6	-	190	221.5
-- <i>Hydrogen & Fuel Cell Technology</i>	101	45	-	85	115
- Renewable Energy	451.1	-	-	389.5	519.5
-- <i>Geothermal Technologies</i>	69.5	12.5	-	67.5	80.9
-- <i>Water Power</i>	84	20.4	-	82	105
-- <i>Solar Energy</i>	207.6	69.7	-	167.5	241.6
-- <i>Wind Energy</i>	90	31.7	-	72.5	92

Fossil Energy Research and Development	668	280	634.6	572.7	726.8
- Natural Gas Technologies	43	-	-	45	50
- Unconventional Fossil Energy Technologies	21	15	-	26.3	40
- Coal CCS and Power Systems	423.8	114.8	-	342	481
Non-Defense Environmental Cleanup	247	218.4	222.4	266	298
Uranium Enrichment Decontamination and Decommissioning Fund	768	753	768	788	840
Office of Science	5,392	4,473	5,392	5,550	6,260
- ARPA-E	306	20	0	330	353
- Basic Energy Sciences	1,681.5	1,555	-	1,980.3	1,744.9
-- <i>Biological and Environmental Research (BER)</i>	612	349	-	633	673
- Workforce Development for Teachers and Scientists	19.5	14	-	19.5	19.5
Environmental and Other Defense Activities	6,752	6,382	-	7,151	6,828
- Defense Environmental Clean-up	5,405	5,537	5,405	5,580	5,988

* FY 2018 Omnibus passed by Congress.

Sources: [FY 2018 Omnibus Spending Bill \(Division D\)](#), [Senate FY 2018 Committee Report on Energy and Water Development Appropriations](#), [House FY 2018 Committee Report on Energy and Water Development Appropriations](#), [DOE FY 2018 Budget in Brief](#), [FY 2018 President's Budget Request: DOE Appendix](#), [FY 2017 Omnibus Spending Bill \(Division D\)](#), [FY 2017 Department of Energy Budget Justification](#)

FY 2018 Energy and Water Development, and Related Agencies
President's Request (in millions of dollars)

Account	FY 2015 Enacted	FY 2016 Enacted	FY 2017 Omnibus Bill	FY 2018 President's Request	F
<i>Department of Energy</i>	27916.8	29717.3	30786	28042	
- Energy Efficiency & Renewable Energy	1914	2069	2090	636	
-- Geothermal	55	71	69.5	12.5	
-- Hydropower	61	70	84	20.4	

-- Hydrogen & Fuel Cell Technology	97	100.9	101	45	
-- Solar	233	241.6	207.6	69.7	
-- Wind	107	95.4	90	31.7	
-- Bioenergy Technologies	225	225	205	56.6	
- Fossil Energy R&D	560.6	632	668	280	
-- Fuel Supply Impact Mitigation*	25.1	43	-	-	
-- Unconventional Fossil Energy Technologies	4.5	20.3	21	15	
-- CCS Power Systems	400	430	423.8	114.8	
-- Fossil Energy Environmental Restoration	5.9	8	-	-	
- Office of Science	5067.7	5347	5392	4473	
-- ARPA-E	280	291	306	20	
-- Basic Energy Sciences	1733.2	1849	1871	1555	
--- Chemical Sciences, Geosciences & Energy Biosciences	314.2	312.1	-	-	
-- Biological & Environmental Research	592	609	612	349	
-- Workforce Development for Teachers & Scientists	19.5	19.5	19.5	14.0	
- Environmental and Other Defense Activities	6206.5	6066.2	6752	6382	
-- Defense Environmental Clean-up	5453	5289.7	5405	5537	
-- Non-defense Environmental Clean-up	246	255	247	218	
--- Uranium Enrichment D&D Funding	625	673.7	768	725.7	

*Formerly Natural Gas Technologies

**First number contains mandatory spending requests, second number is discretionary spending only.

Sources: [DOE FY 2018 Budget in Brief](#), [FY 2018 President's Budget Request: DOE Appendix](#), [FY 2017 Omnibus Spending Bill \(Division D\)](#), [FY 2017 Department of Energy Budget Justification](#), [FY 2016 Omnibus Spending Bill \(Division D\)](#), [FY 2016 DOE Budget Justification](#), [FY 2015 Omnibus Spending Bill \(Division D\)](#), [DOE FY 2015 Budget Request](#)

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