

Department of Energy
Proposed Appropriation Language

Energy Supply, Research and Development Activities

For expenses of the Department of Energy activities including the purchase, construction and acquisition of plant and capital equipment and other expenses incidental thereto necessary for energy supply, research and development activities, and other activities in carrying out the purposes of the Department of Energy Organization Act (Public Law 95-91), including the acquisition or condemnation of any real property or any facility or for plant or facility acquisition, construction, or expansion; purchase of passenger motor vehicles (not to exceed 21 for replacement only), [~~\$2,215,466,000~~] \$2,085,237,000, to remain available until expended [, of which \$20,000,000 shall be available only for the following facilities; the Biomedical Research Institute, LSU Medical Center at Shreveport, Louisiana, and the Oregon Health Science University; Provided, That of the amount appropriated herein, \$2,500,000 shall be provided to the Midwest Superconductivity Consortium at Purdue University]. (Energy and Water Development Appropriations Act, 1990)

Explanation of Change

Changes to the FY 1990 appropriation language delete provisions unique to fiscal year 1990.

Department of Energy
FY 1991 Congressional Request

Summary of Estimates by Major Activity
Energy Supply Research and Development
Budget Authority
(Dollars in Million)

	FY 1989 <u>Actual</u>	FY 1990 <u>Approp.</u>	FY 1991 <u>Departmental Request</u>
Solar Energy R&D	\$89,069	\$89,659	\$115,873
Geothermal	19,321	18,077	18,000
Hydropower	0	0	1,000
Electric Energy Systems	24,316	17,828	27,347
Energy Storage Systems	11,868	12,047	12,906
Nuclear Energy R&D	347,508	341,847	357,790
Civilian Waste R&D	2,498	977	700
Environment, Safety and Health	88,000	109,002	97,421
Biological and Environmental Research	250,768	308,693	338,794
Magnetic Fusion	344,659	320,259	325,300
Basic Energy Sciences	534,335	569,837	648,682
Energy Res., Os., Anal., & Univ. Support	33,481	36,971	42,617
Multi-Program Laboratories Facilities Sup.	24,387	22,123	23,743
Small Business Innovation Research Prog.	33,104	0	0
Liquified Gaseous Spill Test Facility	1,500	1,025	1,085
In-House Energy Management	19,432	19,474	20,540
Strategic Facilities Utilization Program	2,175	2,144	3,000
Technical Information and Mgmt. Prog.	16,500	14,790	15,000
Policy and Management	7,419	7,334	35,439
Subtotal, Energy Supply R&D	<u>1,850,340</u>	<u>1,892,087</u>	<u>2,085,237</u>
Prior Year Balances and Other Adjustments	(1,367)	0	0
Total, Energy Supply R&D	<u>\$1,848,973</u>	<u>\$1,892,087</u>	<u>\$2,085,237</u>