



# House–Senate Conference on Department of Energy R&D in the FY 2002 Budget *(budget authority in millions of dollars)*

FY 2001 Estimate represents previous year's approximate actual expenditures; FY 2002 Request represents the original amount in the President's budget request; FY 2002 Conference represents the amount settled in negotiations by the House-Senate Conference Committee.

	Action by House-Senate Conference						
	FY 2001 Estimate	FY 2002 Request	FY 2002 CONF.	Chg. from Request		Chg. from FY 2001	
				Amount	Percent	Amount	Percent
<i>DOE Appropriations Containing R&amp;D:</i>							
1. Energy Supply R&D	409	284	<b>417</b>	133	46.8%	8	2.0%
2. Fossil Energy R&D	396	296	<b>406</b>	110	37.3%	10	2.6%
3. Energy Conservation	441	316	<b>454</b>	138	43.8%	14	3.1%
4. Science	2,955	2,930	<b>3,018</b>	88	3.0%	63	2.1%
5. Atomic Energy Defense Activities	3,499	3,542	<b>3,656</b>	114	3.2%	156	4.5%
6. Clean Coal Technology 1	0	0	<b>0</b>	0	--	0	--
7. Radioactive Waste Management	45	31	<b>31</b>	0	0.0%	-13	-29.9%
<b>Total DOE R&amp;D</b>	<u>7,744</u>	<u>7,399</u>	<u><b>7,982</b></u>	<u>583</u>	<u>7.9%</u>	<u>238</u>	<u>3.1%</u>
	FY 2001 Estimate	FY 2002 Request	FY 2002 CONF.	Chg. from Request		Chg. from FY 2001	
				Amount	Percent	Amount	Percent
<b>4. Science</b>							
High Energy Physics	702	706	<b>706</b>	0	0.0%	4	0.6%
Nuclear Physics	355	355	<b>355</b>	0	0.0%	0	0.0%
Fusion Energy Sciences	245	245	<b>245</b>	0	0.0%	0	0.1%
Basic Energy Sciences	984	997	<b>1,004</b>	7	0.7%	20	2.0%
<i>(Spallation Neutron Source)</i>	278	291	<b>291</b>	0	0.0%	13	4.8%
Adv. Scientific Computing Res.	166	163	<b>158</b>	-5	-3.1%	-8	-4.6%
Biological and Environmental Res.	481	442	<b>527</b>	86	19.4%	46	9.6%
Energy Research Analyses	1	1	<b>1</b>	0	0.0%	0	2.5%
Multiprogram Lab Support	22	22	<b>22</b>	0	0.0%	0	0.0%
<b>TOTAL Science</b>	<u>2,955</u>	<u>2,930</u>	<u><b>3,018</b></u>	<u>88</u>	<u>3.0%</u>	<u>63</u>	<u>2.1%</u>