

Table A-1 CCTP Participating Agency – FY 2005 to FY 2007 Budgets and Requests
Categorization of RDD&D Funding To Climate Change Technology
(Funding, \$ Millions) ^{5,6}

DEPARTMENT AND ACCOUNT(S)	FY 2005 ENACTED	FY 2006 ENACTED	FY 2007 REQUEST
Department of Agriculture			
Natural Resources Conservation Service (NRCS) – Biomass R&D (Section 9008 Farm Bill)	13.0	12.0	12.0
– NRCS Carbon Cycle	0.5	0.5	0.5
Forest Service R&D – inventories of carbon biomass	0.0	0.5	0.5
Agricultural Research Service – Bioenergy Research	2.4	2.4	2.4
Cooperative State Research, Education and Extension Service (CRSEES) – Biofuels/Biomass Research; formula funds, National Research Initiative	4.7	4.7	3.4
Forest Service – Biofuels/Biomass, Forest and Rangeland Research	2.4	2.4	2.8
Rural Business Service – Renewable Energy Program and Value Added Producer Grants	24.8	25.3	12.7
Subtotal – USDA	48.2	47.8	34.2
Department of Commerce - ITA			
International Trade Administration (ITA) - Asia Pacific Partnership	0.0	0.0	2.0
Subtotal – DOC/ITA	0.0	0.0	2.0
Department of Commerce - NIST			
National Institute of Standards and Technology (NIST) Scientific and Technological Research and Services	7.7	7.2	7.2
Industrial Technical Services – Advanced Technology Program	18.1	10.3	0.0
Subtotal – DOC/NIST	25.8	17.4	7.2
Department of Defense			
Army	27.0	36.5	5.5
Navy	18.1	23.4	6.9
Air Force	1.0	0.0	0.0
Defense Advanced Research Projects Agency (DARPA)	11.0	7.1	3.0
R&D, Office of Secretary of Defense	2.0	3.6	0.0
Subtotal – DOD	59.1	70.6	15.4
Department of Energy			
Energy Efficiency and Renewable Energy (EERE)	1,234.3	1,174.0	1,176.3
Fossil Energy	373.8	404.5	419.1
Nuclear Energy	291.4	332.5	463.3
Science	385.5	422.6	551.4
Electricity Delivery and Energy Reliability	57.4	73.0	100.3
Climate Change Technology Program ⁷	0.0	0.0	1.0
Subtotal – DOE	2,342.4	2,406.5	2,711.4

⁵ This table is consistent with the Fiscal Year 2007 “Federal Climate Change Expenditures Report to Congress” prepared by the Office of Management and Budget (OMB), <http://www.whitehouse.gov/omb/>, and published in April 2006. Minor differences, if any, are due to arithmetic corrections after the OMB report was finalized and due to differences in rounding.

⁶ All agency data are current, as of April 2006. Totals may not add due to rounding.

⁷ In Fiscal Year 2005, \$1.5M was enacted for CCTP Program Direction within DOE’s EERE Program Direction account.

DEPARTMENT AND ACCOUNT(S)	FY 2005 ENACTED	FY 2006 ENACTED	FY 2007 REQUEST
Department of Interior			
US Geological Survey – Surveys, Investigations and Research - Geology Discipline, Energy Program	2.4	0.0	0.0
Subtotal – DOI	2.4	0.0	0.0
Department of Transportation			
Office of the Secretary for Technology – Transportation, Policy, R&D	0.8	0.0	0.0
National Highway Traffic Safety Admin	0.0	0.9	0.9
Research and Innovative Technology Admin	0.5	0.5	0.5
Subtotal – DOT	1.3	1.4	1.4
Environmental Protection Agency			
Environmental Programs and Management	90.5	90.0	91.9
Science and Technology	19.0	18.6	12.5
Subtotal – EPA	109.5	108.6	104.4
National Aeronautics and Space Administration⁸			
Exploration, Science & Aeronautics	207.8	104.4	85.8
Subtotal – NASA	207.8	104.4	85.8
National Science Foundation			
Research and Related Activities	10.6	17.7	18.6
Subtotal – NSF	10.6	17.7	18.6
Total for CCTP	2,807.1	2,774.4	2,980.4

ACTIVITIES ASSOCIATED WITH CCTP⁹**USAID Activities Associated with CCTP**

Energy Technology Development	80.1	92.0	57.3
Carbon Capture and Sequestration Measures	87.3	80.3	71.7
Subtotal – USAID	167.5	172.2	129.0

Department of State Activities Associated with CCTP

Asia Pacific Partnership	0.0	0.0	30.0
Methane to Markets	0.8	6.0	6.0
Subtotal - STATE	0.8	6.0	36.0

Total CCTP and Associated Activities	2,975.3	2,952.6	3,145.4
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⁸ For Fiscal Year 2006 and Fiscal Year 2007, NASA is realigning its Aeronautics Research and is no longer pursuing previously reported activities in certain vehicle systems areas.

⁹ STATE and USAID activities are not included in the totals for CCTP, as they are associated expenditures promoting deployment and adoption of climate change technologies abroad. They are shown here for completeness to the extent that such activities are consistent with the criteria for inclusion in CCTP.