Table. R&D and Other S&T Funding in FY 2009 Economic Recovery Act Appropriations

(budget authority in millions of dollars)

	FY 2009 House	FY 2009 Senate *	**FY 2009 FINAL**	FY 2008 Total
National Institutes of Health	3,900	10,400	**10,400**	29,607
Natl. Ctr. for Research Resources	*1,500*	*300*	***1,300***	*1,149*
Office of the Director	*1,500*	*9,200*	***8,200***	*1,109*
Buildings and Facilities	*500*	*500*	***500***	*119*
Transfer from AHRQ 2/	*400*	*400*	***400***	*0*
National Science Foundation	3,000	1,200	**3,000**	6,055
Academic Research Infrastructure	*200*	*0*	***200***	*0*
Major Research Instrumentation	*300*	*0*	***300***	*94*
Other Res. & Related Activities	*2,000*	*1,000*	***2,000***	*4,827*
Education and Human Resources 3/	*100*	*50*	***100***	*726*
Major Res. Equip & Facil. Constr.	*400*	*150*	***400***	*205*
Dept. of Energy Office of Science	1,600	330	**1,600**	4,036
ARPA-E (Adv. Research Projects Agency - Energy)	400	0	**400**	0
DOE Energy Efficiency & Renewables 1/	2,000	2,648	**2,500**	1,238
DOE Fossil Energy 1/	0	200	**1,000**	576
DOE Weapons Activities 1/	0	500	**0**	2,742
National Aeronautics & Space Admin.	600	1,300	**1,000**	17,179
Science	*400*	*450*	***400***	*4,706*
Aeronautics	*150*	*200*	***150***	*512*
Cross-Agency Support Programs 3/	*50*	*200*	***50***	*3,243*
Exploration	*0*	*450*	***400***	*3,143*
Department of Defense R&D Programs 1/	350	200	**200**	79,347
Natl. Inst. of Standards and Technology	520	495	**600**	737
Scientific and Tech. Res. And Services	*100*	*168*	***220***	*441*
Technology Innovation Program	*70*	*0*	***0***	*46*
Manufacturing Extension Partnership 3/	*30*	*0*	***0***	*90*
Construction of Research Facilities	*300*	*307*	***360***	*160*
Transfer for Health IT to STRS	*20*	*20*	***20***	*0*
Natl. Oceanic and Atmospheric Admin. 3/	1,000	1,022	**830**	3,896
U.S. Geological Survey facilities 3/	200	135	**140**	100
USDA CSREES Agri. and Food Res. Initiative	0	50	**0**	191
USDA ARS Buildings and Facilities	209	0	**176**	47
HHS Agency for Healthcare Res. And Quality 2/	300	300	**300**	0
HHS Office of the Secretary AHRQ transfer 2/	400	400	**400**	0
HHS Centers for Disease Control buildings 3/	462	412	**0**	55
HHS Office of Sec. pandemic flu 3/	420	0	**0**	75
HHS Office of Sec. Biodefense countermeasures	430	0	**0**	102
				Government wide:
AAAS estimates of R&D in items above:	13,209	17,773	**21,506**	144,354
Conduct of R&D	*9,529*	*15,786*	***18,000***	*139,878*
R&D facilities and capital equipment	*3,680*	*1,987*	***3,506***	*4,476*

AAAS estimates of R&D and related items in FY 2009 House, Senate, and conference stimulus bills (HR 1).

Most programs in this table are a mix of R&D and non-R&D items, except as noted.

* - Reflects Senate-approved amendments to the original Senate bill.

1/ R&D items only. Excludes non-R&D spending.

2/ For health care comparative effectiveness research.

3/ Non-R&D items.

AAAS - February 12, 2009 REVISED to reflect House-Senate conference report.