

**Table. National Aeronautics and Space Administration
Congressional Action on R&D in the FY 2002 Budget
(budget authority in millions of dollars)**

	FY 2001 Estimate	FY 2002 Request	Action by Congress				
			FY 2002 Approved	Chg. from Request Amount	Chg. from Request Percent	Chg. from FY 2001 Amount	Chg. from FY 2001 Percent
Summary of R&D by Appropriation:							
1. Human Space Flight (HSF)							
Space Station *	2,113	2,087	1,724	-364	-17.4%	-389	-18.4%
Other	788	737	737	0	0.0%	-51	-6.5%
Total R&D HSF	2,901	2,825	2,461	-364	-12.9%	-440	-15.2%
2. Science, Aeronautics and Technology (SAT)							
Space Science	2,625	2,786	2,849	63	2.2%	224	8.5%
Biological & Physical Research *	379	361	714	353	97.9%	336	88.6%
Earth Science	1,716	1,515	1,573	58	3.9%	-143	-8.3%
Aero-Space Technology	2,214	2,376	2,490	114	4.8%	275	12.4%
Academic Programs	133	154	231	77	50.2%	98	73.9%
Emergency Funds	0	0	33	33	--	33	--
Total SAT	7,067	7,192	7,890	698	9.7%	823	11.6%
<i>Less Non-R&D in SAT</i>	<i>-42</i>	<i>-50</i>	<i>-50</i>	<i>0</i>	<i>0.0%</i>	<i>-7</i>	<i>17.5%</i>
Total NASA R&D	9,925	9,966	10,301	334	3.4%	375	3.8%
NASA Non-R&D Activities:							
Space Shuttle (in HSF)	3,119	3,284	3,284	0	0.0%	165	5.3%
Other Non-R&D in HSF	1,144	1,188	1,244	56	4.7%	100	8.7%
Non-R&D in SAT	42	50	50	0	0.0%	7	17.5%
Inspector General	23	24	24	0	0.0%	1	3.5%
Total NASA Non-R&D Activities	4,328	4,545	4,601	56	1.2%	273	6.3%
TOTAL NASA Budget	14,253	14,511	14,902	390	2.7%	648	4.5%

AAAS estimates based on FY 2002 appropriations bills. Includes conduct of R&D and R&D facilities.

FY 2001 and FY 2002 request figures based on OMB R&D data and supplemental agency budget data.

Figures are rounded to the nearest million. Changes calculated from unrounded figures.

* - The FY 2002 Approved appropriation transfers Space Station research from the International Space Station account to the Biological and Physical Research account. The FY 2002 Approved transfer for Space Station research is \$284 million; there is an additional \$55 million in BPR for space station equipment.

December 26, 2001 - Based on enacted FY 2002 appropriations bills.

Includes emergency appropriations for counterterrorism and national security.