

Table. NASA R&D in FY 2007 Congressional Appropriations

**Table. National Aeronautics and Space Administration
Congressional Action on R&D in the FY 2007 Budget
(budget authority in millions of dollars)**

	FY 2006 Estimate	FY 2007 Request	Action by Congress				
			FY 2007 Congress	Chg. from Request Amount	Chg. from Request Percent	Chg. from FY 2006 Amount	Chg. from FY 2006 Percent
Summary of R&D by Appropriation:							
1. Exploration Capabilities (EC) *							
International Space Station	1,753	1,811	1,784	-27	-1.5%	30	1.7%
Space Shuttle 1/	4,813	4,057	3,995	-61	-1.5%	-817	-17.0%
Space and Flight Support	339	367	361	-6	-1.5%	22	6.5%
Total Exploration Capabilities	6,905	6,235	6,140	-95	-1.5%	-765	-11.1%
2. Science, Aeronautics and Exploration (SAE) *							
Science:							
Solar System Exploration	1,582	1,610	1,582	-28	-1.7%	0	0.0%
The Universe	1,508	1,509	1,506	-3	-0.2%	-2	-0.1%
Earth-Sun System	2,164	2,211	2,163	-48	-2.2%	-1	0.0%
Total Science	5,254	5,330	5,251	-79	-1.5%	-3	0.0%
Exploration Systems	3,050	3,978	3,402	-577	-14.5%	352	11.5%
- Constellation Systems	1,734	3,058	2,481	-577	-18.9%	747	43.1%
- Exploration Systems	693	646	646	0	0.0%	-46	-6.7%
- Human Systems Res. & Tech.	624	275	275	0	0.0%	-350	-56.0%
Aeronautics Research	884	724	890	166	22.9%	6	0.7%
Cross-Agency Support Programs	534	492	532	40	8.2%	-2	-0.3%
Total SAE	9,721	10,524	10,075	-449	-4.3%	354	3.6%
3. Inspector General	32	34	32	-2	-4.5%	0	0.0%
Total NASA Budget	16,658	16,792	16,247	-545	-3.2%	-411	-2.5%
<i>minus non-R&D Activities:</i>							
Space Shuttle	-4,813	-4,057	-3,995	61	-1.5%	817	-17.0%
Other non-R&D	-495	-475	-497	-22	4.7%	-2	0.4%
Inspector General	-32	-34	-32	2	-4.5%	0	0.0%
Education and Training	-24	-25	-25	0	0.0%	-2	6.7%
Total NASA Non-R&D Activities	-5,363	-4,590	-4,550	41	-0.9%	814	-15.2%
TOTAL NASA R&D	11,295	12,202	11,697	-505	-4.1%	403	3.6%

AAAS estimates based on FY 2007 appropriations bills and the FY 2007 joint funding resolution (H.J. Res. 20).

Includes conduct of R&D and R&D facilities.

FY 2006 and FY 2007 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.

NASA proposes an extensive restructuring of its budget in FY 2007.

Figures for all years have been adjusted to reflect the proposed budget structure.

* NASA funds are not appropriated by program. The FY 2007 program-level figures are AAAS estimates based on language in the FY 2007 joint funding resolution; NASA has broad flexibility to shift funds between programs.

1/ FY 2006 Shuttle figures include emergency supplementals for hurricane damages.

February 1, 2007 - AAAS estimates of congressional action in the FY 2007 joint funding resolution.

These figures may be modified or rejected by Congress or the President.