

Table 7. NASA R&amp;D in FY 2006 Final Appropriations

**Table 7. National Aeronautics and Space Administration  
Congressional Action on R&D in the FY 2006 Budget  
(budget authority in millions of dollars)**

	FY 2005 Est. **	FY 2006 Request	FY 2006 FINAL	House-Senate Conference			
				Chg. from Request Amount	Percent	Chg. from FY 2005 Amount	Percent
Summary of R&D by Appropriation:							
<b>1. Exploration Capabilities (EC) *</b>							
International Space Station	1,676	1,857	<b>1,752</b>	-105	-5.7%	75	4.5%
Space Shuttle	4,964	4,531	<b>4,470</b>	-61	-1.3%	-494	-10.0%
Space and Flight Support	474	700	<b>706</b>	6	0.8%	232	49.0%
Total Exploration Capabilities	7,114	7,088	<b>6,928</b>	-160	-2.3%	-187	-2.6%
<b>2. Science, Aeronautics and Exploration (SAE) *</b>							
Solar System Exploration	1,787	1,901	<b>1,845</b>	-56	-2.9%	57	3.2%
The Universe	1,475	1,512	<b>1,547</b>	35	2.3%	72	4.9%
Earth-Sun System	2,291	2,064	<b>2,102</b>	39	1.9%	-189	-8.3%
Exploration Systems	2,356	3,165	<b>2,940</b>	-226	-7.1%	584	24.8%
- Constellation Systems	422	1,120	<b>1,134</b>	14	1.3%	712	168.9%
- Exploration Systems	739	919	<b>891</b>	-28	-3.0%	152	20.6%
- Prometheus	270	320	<b>123</b>	-197	-61.6%	-148	-54.6%
- Human Systems Res. & Tech.	925	807	<b>791</b>	-15	-1.9%	-133	-14.4%
Aeronautics Research	962	852	<b>930</b>	77	9.1%	-32	-3.4%
Education Programs	179	167	<b>273</b>	107	63.9%	95	52.9%
<b>Total ESA</b>	9,051	9,661	<b>9,636</b>	-25	-0.3%	586	6.5%
<b>3. Inspector General</b>							
	31	32	<b>32</b>	0	-1.3%	1	2.2%
<b>Total NASA Budget</b>	16,196	16,781	<b>16,596</b>	-185	-1.1%	400	2.5%
<i>minus non-R&amp;D Activities:</i>							
Space Shuttle	-4,964	-4,531	<b>-4,470</b>	61	-1.3%	494	-10.0%
Other non-R&D	-474	-700	<b>-706</b>	-6	0.8%	-232	49.0%
Inspector General	-31	-32	<b>-32</b>	0	-1.3%	-1	2.2%
Education and Training	-22	-21	<b>-22</b>	-1	4.3%	0	0.0%
Total NASA Non-R&D Activities	-5,491	-5,284	<b>-5,229</b>	55	-1.0%	262	-4.8%
<b>TOTAL NASA R&amp;D</b>	10,705	11,497	<b>11,367</b>	-130	-1.1%	661	6.2%

AAAS estimates based on FY 2006 appropriations bills. Includes conduct of R&D and R&D facilities.

FY 2005 and FY 2006 request figures based on OMB R&D data and supplemental agency budget data.

FY 2005 and FY 2006 request and final figures include emergency supplementals for hurricane damages.

FY 2006 Final figures adjusted to reflect across-the-board cuts and emergency supplementals.

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

**NASA proposes an extensive restructuring of its budget in FY 2006.**

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

\* NASA funds are not appropriated by program. The FY 2006 program-level figures are AAAS estimates based on report language in the FY 2006 final appropriations bill; NASA has broad flexibility to shift funds between programs.

\*\* FY 2005 figures have been adjusted to reflect the May and July 2005 FY 2005 Operating Plans.

These figures differ from those presented in AAAS Report XXX: R&D FY 2006.

December 29, 2005 - AAAS estimates of final FY 2006 appropriations bills.