

NASA FY 2006 Initial Operating Plan	President's FY 06 Budget (Feb 05)	Appropriation Direction	NASA Programmatic Changes	Institutional Transfers & Adjustments	Subtotal Pre- rescission	P.L. 109-108 Rescission (0.28%)	P.L. 109-148 Rescission (-1.00%)	Katrina Supplemental	Initial Operating Plan
TOTAL NASA	16,456.3	101.0	-90.5	17.0	16,483.8	-46.2	-184.4	349.8	16,623.1
Science, Aeronautics, and Exploration	9,661.0	191.0	-90.5	85.7	9,847.1	-27.6	-98.2		9,721.3
Science	5,476.3	120.5	-265.6	-9.5	5,321.7	-14.9	-53.1		5,253.7
<i>Solar System Exploration</i>	1,900.5	-57.1	-225.3	-15.4	1,602.8	-4.5	-16.0		1,582.3
Discovery	168.7	-25.0	5.7	-1.6	147.7	-0.4	-1.5		145.9
DAWN	49.2		15.4	-0.2	64.4	-0.2	-0.6		63.6
Other	119.5	-25.0	-9.7	-1.4	83.4	-0.2	-0.8		82.3
New Frontiers	158.6		-2.5	-6.0	150.1	-0.4	-1.5		148.1
New Horizons	87.7		-3.2	-0.2	84.4	-0.2	-0.8		83.3
Other	70.8		0.7	-5.8	65.7	-0.2	-0.7		64.9
Technology	95.7		-36.8	-1.4	57.4	-0.2	-0.6		56.7
Deep Space Mission Systems (DSMS)	257.4		3.3	-2.8	257.9	-0.7	-2.6		254.6
Solar System Research	362.5	9.8	-35.3	-6.1	330.8	-0.9	-3.3		326.6
Mars Exploration	723.1	-41.8	-25.1	2.6	658.8	-1.8	-6.6		650.4
Mars Reconnaissance	45.5		5.3	-0.7	50.1	-0.1	-0.5		49.5
Phoenix (Scouts 2007)	94.4		33.8	-0.9	127.3	-0.4	-1.3		125.6
2009 Mars Science Lab	183.9		74.8	-2.0	256.7	-0.7	-2.6		253.4
2009 Mars Telecommunications Orbiter	55.5		-55.5						
Other	343.9	-41.8	-83.4	6.2	224.8	-0.6	-2.2		221.9
Robotic Lunar Exploration	134.6		-134.6						
Lunar Reconnaissance Orbiter	105.0		-105.0						
Other	29.5		-29.5						
<i>The Universe</i>	1,512.2	98.3	-72.0	-11.1	1,527.4	-4.3	-15.2		1,507.9
Navigator	199.4	10.0	-58.6	-3.5	147.3	-0.4	-1.5		145.5
Space Interferometry Mission	109.0	10.0	0.0	-0.5	118.5	-0.3	-1.2		117.0
Keck Interferometer	9.1		-0.1	-0.1	9.0	-0.0	-0.1		8.9
Other	81.4		-58.6	-2.9	19.8	-0.1	-0.2		19.6
James Webb Space Telescope	371.6		0.0	-2.8	368.8	-1.0	-3.7		364.0
Hubble Space Telescope	190.7	83.8	-0.0	-2.4	272.1	-0.8	-2.7		268.6
Stratospheric Observ. for Infrared Astron. (SOFIA)	48.3		-0.0	0.4	48.7	-0.1	-0.5		48.0
Gamma-ray Large Space Telescope (GLAST) Program	99.4		26.0	2.2	127.6	-0.4	-1.3		125.9
Discovery (Kepler)	117.9		20.1	1.4	139.3	-0.4	-1.4		137.5
Explorer	100.8		-13.3	-1.0	86.5	-0.2	-0.9		85.4
Wide-field Infrared Survey Explorer	71.9		-1.0	-0.3	70.6	-0.2	-0.7		69.7
Other	28.8		-12.3	-0.7	15.9	-0.0	-0.2		15.7

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Universe Research	315.7	4.5	-9.6	-0.9	309.8	-0.9	-3.1		305.8
International Space Science Collaboration	13.0		0.1	0.0	13.2	-0.0	-0.1		13.0
Herschel	6.9		-0.9	0.0	6.0	-0.0	-0.1		5.9
Planck	5.3		1.1	0.0	6.4	-0.0	-0.1		6.3
Other	0.8		-0.1	0.0	0.7	-0.0	-0.0		0.7
Beyond Einstein	55.5		-36.6	-4.5	14.3	-0.0	-0.1		14.1
Earth-Sun System	2,063.6	79.3	31.6	17.0	2,191.4	-6.1	-21.9		2,163.5
Earth Systematic Missions	181.9	30.0	-43.2	-2.7	166.0	-0.5	-1.7		163.8
Global Precipitation Mission	24.0		-0.0	-0.3	23.7	-0.1	-0.2		23.3
Glory Mission	5.1	30.0	18.9	-0.7	53.3	-0.2	-0.6		52.6
Landsat Data Continuity Mission	54.3		-26.0	-0.8	27.5	-0.1	-0.3		27.1
Ocean Surface Topography Mission	26.3		-6.2	0.1	20.2	-0.1	-0.2		20.0
NOAA Polar-orbiting Oper'l Env. Sat., Prep. Proj.	62.5		-29.9	-0.5	32.1	-0.1	-0.3		31.7
Other	9.8			-0.6	9.2				9.2
Living with a Star	234.0	9.3	0.7	-1.7	242.3	-0.7	-2.4		239.2
Solar Dynamics Observatory	159.2		20.6	0.6	180.4	-0.5	-1.8		178.1
Other	74.8	9.3	-19.9	-2.3	61.9	-0.2	-0.6		61.1
Solar Terrestrial Probes	78.8		16.6	0.3	95.6	-0.3	-1.0		94.4
Solar Terrestrial Relations Observatory	47.7		17.5	0.2	65.4	-0.2	-0.7		64.6
Solar B	14.3		0.0	-0.1	14.2	-0.0	-0.1		14.1
Other	16.8		-1.0	0.1	16.0	-0.0	-0.2		15.8
Explorer Program	117.1	4.0	10.9	-0.4	131.6	-0.4	-1.3		129.9
Aeronomy of Ice in Mesosphere	27.3		-2.2	-0.2	24.9	-0.1	-0.2		24.5
Thermal Emissions Imaging System	38.8		3.8	-0.4	42.2	-0.1	-0.4		41.7
Other	51.0	4.0	9.3	0.2	64.5	-0.2	-0.6		63.7
Earth System Science Pathfinder	135.5		8.3	-0.3	143.6	-0.4	-1.4		141.8
Cloudsat	4.8		5.9	-0.0	10.7	-0.0	-0.1		10.6
Cloud-Aerosol Lidar and Infr. Pathfinder Sat. Obs.	3.5		15.7	-0.1	19.1	-0.1	-0.2		18.9
Orbiting Carbon Observatory	46.9		-5.3	-0.4	41.2	-0.1	-0.4		40.7
Hydrosphere State Mission (HYDROS)	4.6		-1.6	0.0	3.0	-0.0	-0.0		3.0
Aquarius	55.3		-2.6	-0.3	52.4	-0.1	-0.5		51.7
Other	20.4		-3.8	0.5	17.1	-0.0	-0.2		16.9
Earth-Sun System Multi-Mission Operations	268.3		4.3	-1.8	270.7	-0.8	-2.7		267.3
Earth-Sun Research	845.1	2.5	21.5	-29.7	839.5	-2.4	-8.4		828.8
Shared Capabilities-HEC				54.1	54.1	-0.2	-0.5		53.4
Applied Sciences	52.2	33.5	8.7	1.7	96.0	-0.3	-1.0		94.8
Education and Outreach	23.3		0.1	-0.4	23.0	-0.1	-0.2		22.7
Earth-Sun Technology	127.4		3.6	-1.9	129.1	-0.4	-1.3		127.4

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Exploration Systems	3,165.4	-126.6	90.9	-40.1	3,089.6	-8.7	-30.8		3,050.1
<i>Constellation Systems</i>	1,120.1	57.8	568.0	10.1	1,756.0	-4.9	-17.5		1,733.5
Earth Orbit Capability	1,120.1	57.8	568.0	10.1	1,756.0	-4.9	-17.5		1,733.5
Crew Exploration Vehicle	752.9	8.0	87.8	1.8	850.4	-2.4	-8.5		839.6
Crew Launch Vehicle	14.4	44.8	330.0	0.0	389.2	-1.1	-3.9		384.2
Heavy Lift Launch Vehicle		5.0		0.0	5.0	-0.0	-0.0		4.9
ISS Cargo and Crew Services			52.0	0.0	52.0	-0.1	-0.5		51.3
Other	352.9		98.2	8.3	459.4	-1.3	-4.6		453.5
<i>Exploration Systems Research & Technology</i>	919.2	8.0	-285.7	-16.8	624.8	-1.7	-6.2		616.8
Advanced Space Technology	355.6	42.0	-137.1	-9.4	251.1	-0.7	-2.5		247.9
Technology Maturation	306.4		-60.7	-8.1	237.7	-0.7	-2.4		234.6
Innovative Partnerships	223.2		-223.2	0.0	0.0	-0.0	-0.0		0.0
Centennial Challenges	34.0	-34.0							
Robotic Lunar Exploration			135.3	0.7	136.0	-0.4	-1.4		134.3
Lunar Reconnaissance Orbiter			105.0	0.7	105.7	-0.3	-1.1		104.3
Other			30.3	0.0	30.3	-0.1	-0.3		29.9
<i>Prometheus Nuclear Systems & Technology</i>	319.6	-190.8	-36.2	-16.0	76.6	-0.2	-0.8		75.7
Advanced Systems and Technology	35.0	-7.8	-6.2	-2.3	18.8	-0.1	-0.2		18.5
Deep Space Exploration Capability	284.6	-183.0	-30.0	-13.7	57.9	-0.2	-0.6		57.1
<i>Human Systems Research & Technology</i>	806.5	-1.7	-155.2	-17.4	632.2	-1.8	-6.3		624.1
Life Support & Habitation	300.9	-13.1	-68.2	-7.7	211.9	-0.6	-2.1		209.2
Human Health & Performance	298.8	10.2	-43.2	-4.9	260.9	-0.7	-2.6		257.6
Human Systems Integration	206.8	1.3	-43.8	-4.8	159.4	-0.4	-1.6		157.4
Aeronautics Research	852.3	97.5	-9.1	-45.3	895.5	-2.5	-8.9		884.1
<i>Aeronautics Technology</i>	852.3	97.5	-9.1	-45.3	895.5	-2.5	-8.9		884.1
Aircraft Safety	192.9	7.0	-37.9	-11.6	150.4	-0.4	-1.5		148.4
Airspace Systems	200.3	8.0	-20.4	-11.8	176.1	-0.5	-1.8		173.9
Fundamental Aeronautics	459.1	82.5	49.2	-21.8	569.0	-1.6	-5.7		561.7
Cross-Agency Support Programs	166.9	99.6	120.3	153.5	540.4	-1.5	-5.4		533.5
<i>Education Theme</i>	166.9	83.8	-83.8	-2.5	164.5	-0.5	-1.6		162.4
Elementary & Secondary Education	28.5	7.7	-18.3	-2.7	15.1	-0.0	-0.2		14.9
Higher Education	39.4	40.2	-11.1	1.6	70.1	-0.2	-0.7		69.2
E-Education	10.1	3.2	-5.0	-0.1	8.2	-0.0	-0.1		8.1
Informal Education	2.8	32.0	-2.1	1.8	34.4	-0.1	-0.3		34.0
Minority Univ. Res. and Education Prog. (MUREP)	86.1	0.7	-47.3	-3.0	36.6	-0.1	-0.4		36.1
<i>Advanced Business Systems (IEMP)</i>				158.3	158.3	-0.4	-1.6		156.3
IEMP (includes eGov)				158.3	158.3	-0.4	-1.6		156.3
<i>Innovative Partnerships</i>		15.8	204.1	-2.3	217.6	-0.6	-2.2		214.8
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<i>Shared Capabilities</i>									
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Exploration Capabilities	6,763.0	-90.0	-10.0	-58.7	6,604.3	-18.5	-65.9	349.8	6,869.7
Space Operations	6,763.0	-90.0	-10.0	-58.7	6,604.3	-18.5	-65.9	349.8	6,869.7
<i>Space Shuttle</i>	4,530.6			-45.6	4,485.0	-12.6	-44.7	349.8	4,777.5
Space Shuttle Program	4,530.6			-45.6	4,485.0	-12.6	-44.7	349.8	4,777.5
Hurricane Recovery								349.8	349.8
Other	4,530.6			-45.6	4,485.0	-12.6	-44.7		4,427.7
<i>International Space Station</i>	1,856.7	-80.0		-0.6	1,776.1	-5.0	-17.7		1,753.4
International Space Station Program	1,856.7	-80.0		-0.6	1,776.1	-5.0	-17.7		1,753.4
Core Development	74.3		14.2	0.0	88.5	-0.2	-0.9		87.3
Environmental Control and Life Support Systems	18.1		-12.2	0.0	5.9	-0.0	-0.1		5.8
ISS Cargo and Crew Services	160.0	-80.0	-4.0	0.0	76.0	-0.2	-0.8		75.0
Other	1,604.3		2.0	-0.6	1,605.7	-4.5	-16.0		1,585.2
<i>Space and Flight Support (SFS)</i>	375.6	-10.0	-10.0	-12.4	343.2	-1.0	-3.4		338.8
Space Communications	173.3	-10.0		-5.5	157.8	-0.4	-1.6		155.8
Launch Services	124.0		-10.0	-3.6	110.4	-0.3	-1.1		109.0
Rocket Propulsion Testing	69.1			-4.3	64.8	-0.2	-0.6		64.0
Crew Health & Safety	9.3			0.8	10.1	-0.0	-0.1		10.0
Inspector General	32.4				32.4	-0.1	-0.3		32.0
Inspector General	32.4				32.4	-0.1	-0.3		32.0
<i>Inspector General</i>	32.4				32.4	-0.1	-0.3		32.0
IG Program	32.4				32.4	-0.1	-0.3		32.0