

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

FISCAL YEAR 2002 BUDGET ESTIMATES

SPACE OPERATIONS BUDGET STRUCTURE CHANGE

Space Operations is a new line item in the SAT budget, beginning in FY 2001. Funding for these activities is consolidated from Space Communications Services, currently part of the Mission Support account, and Mission Communication Services, currently part of the SAT account. This is being done so to link these activities more directly with the agency programs that constitute the principal users of these facilities and services. This will enable the Space Operations Management Office (SOMO) at Johnson Space Center to more effectively manage the Space Operations program. This will ensure that the goals of NASA's exploration, science, and research and development programs are met in an integrated and cost-effective manner.

The following table is a crosswalk from the current structure to the new structure for FY 2000:

FY 2000 Budget Crosswalk
(Thousands of Dollars)

FY 2001 BUDGET STRUCTURE

<u>FY 2000 BUDGET STRUCTURE</u>	FY 2000 OPLAN REVISED	Operations	Mission and Data Service Upgrades	TDRS Replenishment	Technology
<u>Space Operations Summary</u>	<u>496,000</u>	<u>326,500</u>	<u>97,600</u>	<u>31,700</u>	<u>40,200</u>
<u>Mission Communications Services</u>	<u>406,300</u>	<u>269,600</u>	<u>581,620</u>		<u>39,100</u>
<u>Ground Networks</u>	<u>159,400</u>	<u>105,000</u>	<u>45,100</u>		<u>9,300</u>
DSN Systems	74,700	31,700	34,300		8,700
DSN Operations	53,300	49,600	3,100		600
STDN Systems	300	300			
STDN Operations	3,600	3,600			
AB&SR Systems	6,100	500	5,600		
AB&SR Operations	21,400	19,300	2,100		
<u>Mission Control and Data Systems</u>	<u>242,000</u>	<u>161,300</u>	<u>50,900</u>		<u>29,800</u>
Mission Control Systems	9,700	100	9,600		
Mission Control Operations	182,700	146,400	36,300		
Data Processing Systems	41,000	8,400	2,800		29,800
Data Processing Operations	8,600	6,400	2,200		
<u>Space Network Customer Services</u>	<u>4,900</u>	<u>3,300</u>	<u>1,600</u>		
<u>Space Communications Services</u>	<u>89,700</u>	<u>56,900</u>		<u>31,700</u>	<u>1,100</u>
Space Network Services	4,400	4,400			
TDRS Replenishment Spacecraft	17,700			17,700	
TDRS Replenishment Launch Services	14,000			14,000	
NASA Integrated Services Network	53,600	52,500			1,100