

From high atop remote mountains in Chile and Hawaii, the Gemini Observatory gives astronomers access to the universe with twin state-of-the-art telescopes. The 8-meter Gemini telescopes are located on both sides of the equator to provide complete sky coverage for astronomers in the seven-country Gemini partnership. Early observations from Gemini have revealed the center of the Milky Way galaxy in unprecedented detail, unexpected conditions at the core of a distant active galaxy, the closest brown dwarf (or failed star) ever imagined around a sun-like star, and a spectacular image dubbed "the perfect spiral galaxy."



## FINANCIALS

The National Science Foundation is committed to providing quality financial management to all our stakeholders. We honor that commitment by preparing annual financial statements in conformity with generally accepted accounting principles in the United States and then subjecting the statements to an independent audit to ensure their reliability in assessing the performance of NSF. Our unqualified audit opinion is a measure of the fair presentation of our financial statements. A complete set of NSF's financial statements, accompanying notes, and audit opinion can be found in the *FY 2001 Accountability Report* ([www.nsf.gov/bfa](http://www.nsf.gov/bfa)). Included here are three of those statements: the Balance Sheet, the Statement of Net Cost, and the statement of Stewardship Investments.

The **Balance Sheet** presents the funding that is available for use by NSF (assets) against the amounts owed (liabilities) and amounts that comprise the difference (net position).

The **Statement of Net Cost** presents the annual cost of operating NSF programs. The gross cost less any offsetting revenue for each NSF program is used to arrive at the net cost of specific program operations.

**Stewardship Investments** are NSF-funded investments that yield long-term benefits to the general public. NSF investments in research and education yield quantifiable outputs shown in this statement as the number of awards made and the number of researchers and students supported in the pursuit of discoveries in science and engineering and in science and math education.



**National Science Foundation  
Balance Sheet  
As of September 30, 2001  
(Amounts in Thousands)**

**ASSETS**

Intragovernmental Assets:	
Fund Balance With Treasury	\$ 5,720,311
Accounts Receivable	5,588
Total Intragovernmental Assets	<u>5,725,899</u>
Cash	5,744
Accounts Receivable, Net	875
Advances	66,138
General Property, Plant and Equipment, Net	<u>203,242</u>
<b>Total Assets</b>	<b>\$ <u>6,001,898</u></b>

**LIABILITIES**

Intragovernmental Liabilities:	
Advances From Others	\$ 115,125
Other Intragovernmental Liabilities	108
Employee Benefits	296
Total Intragovernmental Liabilities	<u>115,529</u>
Accounts Payable	284,386
Other Liabilities	3,207
Employee Benefits	1,806
Lease Liabilities	451
Accrued Annual Leave	<u>9,660</u>
<b>Total Liabilities</b>	<b><u>415,039</u></b>

**NET POSITION**

Unexpended Appropriations	5,343,547
Cumulative Results of Operations	<u>243,312</u>
<b>Total Net Position</b>	<b><u>5,586,859</u></b>
<b>Total Liabilities and Net Position</b>	<b>\$ <u>6,001,898</u></b>

Notes to the Balance Sheet are available in NSF's FY 2001 Accountability Report at [www.nsf.gov/bfa/dfm](http://www.nsf.gov/bfa/dfm).

**National Science Foundation  
Statement of Net Cost  
For the Year Ended September 30, 2001  
(Amounts in Thousands)**

**Program Costs****People**

Intragovernmental		
Program Cost	\$	1,454
Salary & Expense and Inspector General Cost		493
<b>Total Intragovernmental Cost</b>		<b>1,947</b>
With the Public		
Program Cost		703,495
Salary & Expense and Inspector General Cost		27,808
<b>Total Public Cost</b>		<b>731,303</b>
Total People Program Cost		733,250
Less: Earned Revenues		9,832
<b>Net People Program Cost</b>		<b>723,418</b>

**Ideas**

Intragovernmental		
Program Cost		10,419
Salary & Expense and Inspector General Cost		3,528
<b>Total Intragovernmental Cost</b>		<b>13,947</b>
With the Public		
Program Cost		1,964,948
Salary & Expense and Inspector General Cost		77,670
<b>Total Public Cost</b>		<b>2,042,618</b>
Total Ideas Program Cost		2,056,565
Less: Earned Revenues		54,125
<b>Net Ideas Program Cost</b>		<b>2,002,440</b>

**Tools**

Intragovernmental		
Program Cost		82,119
Salary & Expense and Inspector General Cost		27,810
<b>Total Intragovernmental Cost</b>		<b>109,929</b>
With the Public		
Program Cost		846,178
Salary & Expense and Inspector General Cost		33,448
<b>Total Public Cost</b>		<b>879,626</b>
Total Tools Program Cost		989,555
Less: Earned Revenues		17,272
<b>Net Tools Program Cost</b>		<b>972,283</b>

**Net Cost of Operations** **\$ 3,698,141**

Notes to the Statement of Net Cost are available in NSF's FY 2001 Accountability Report at [www.nsf.gov/bfa/dfm](http://www.nsf.gov/bfa/dfm).



**National Science Foundation  
Stewardship Investments  
in Research and Human Capital  
(Amounts in Thousands)  
(Unaudited)**

	<u>2001</u>
<b>Research and Human Capital Activities</b>	
Basic Research	\$ 2,692,243
Applied Research	211,421
Education and Training	704,949
Non-Investment Activities	170,757
<b>Total Research and Human Capital Activities</b>	<b>\$ 3,779,370</b>

**Inputs, Outputs, and/or Outcomes**

**Research and Human Capital Activities**

Investments in:

Universities	\$ 2,631,405
Industry	162,176
Federal Agencies	125,823
Small Business	130,977
Others	728,989
	<b>\$ 3,779,370</b>

Support to:

Scientists	\$ 355,261
Postdoctoral Programs	128,499
Graduate Students	362,820
	<b>\$ 846,580</b>

Outputs & Outcomes:

Number of:

Awards	20,357
Years of Scientist Support	5,759
Scientists Supported	27,215
Postdoctorals Supported	5,576
Graduate Students Supported	25,479

NSF's role in achieving performance goals in science and engineering leads to investments in integrative research and human capital activities to enhance the potential for important discoveries or new knowledge with expected future benefits to our society. Because of the close connections between the investments in performing research and building a research base of skilled scientists and engineers through academic and training opportunities, expenses incurred by NSF are presented as overall stewardship investments for NSF performance measurement. The outputs and outcomes of NSF investments in the research and academic community resulted in a number of grants awarded and scientists and students supported.