

**NATIONAL SCIENCE FOUNDATION  
Research and Development Special Analysis**

	FY 2004 Actual	FY 2005 Estimate	FY 2006 Estimate
Support of R&D	(Dollars in Thousands)		
Conduct of Research and Development			
Basic Research.....	\$3,505,051	\$3,415,893	\$3,464,304
Applied Research.....	265,618	279,062	276,308
Development.....	0	0	0
Subtotal, Conduct of R&D.....	3,770,669	3,694,955	3,740,612
R&D Facilities			
Land, Building and Fixed Equipment.....	13,273	16,310	17,179
Major Equipment.....	382,085	346,038	412,174
Subtotal, R&D Facilities & Major Equipment.....	395,358	362,348	429,353
Total, Support of R&D.....	4,166,027	4,057,303	4,169,965
Non-Investment Activities.....	544,719	567,247	664,062
Education and Training.....	941,263	848,270	770,973
<b>TOTAL .....</b>	<b>\$5,652,009</b>	<b>\$5,472,820</b>	<b>\$5,605,000</b>

Totals may not add due to rounding.

**RESEARCH AND RELATED ACTIVITIES**  
**Research and Development Special Analysis**

	FY 2004	FY 2005	FY 2006
	Actual	Estimate	Estimate
Support of R&D			
	(Dollars in Thousands)		
Conduct of Research and Development			
Basic Research.....	\$3,378,569	\$3,295,893	\$3,364,304
Applied Research.....	240,691	259,062	261,308
Development.....	0	0	0
Subtotal, Conduct of R&D.....	3,619,260	3,554,955	3,625,612
R&D Facilities			
Land, Building and Fixed Equipment.....	13,273	16,310	17,179
Major Equipment.....	197,309	172,388	162,164
Subtotal, R&D Facilities & Major Equipment.....	210,582	188,698	179,343
Total, Support of R&D.....	3,829,842	3,743,653	3,804,955
Non-Investment Activities.....	303,356	322,047	371,562
Education and Training.....	160,139	154,850	156,973
<b>TOTAL .....</b>	<b>\$4,293,337</b>	<b>\$4,220,550</b>	<b>\$4,333,490</b>

Totals may not add due to rounding.

**EDUCATION AND HUMAN RESOURCES**  
**Research and Development Special Analysis**

	FY 2004	FY 2005	FY 2005
	Actual	Estimate	Estimate
Support of R&D		(Dollars in Thousands)	
Conduct of Research and Development			
Basic Research.....	\$126,482	\$120,000	\$100,000
Applied Research.....	24,927	20,000	15,000
Development.....	0	0	0
Subtotal, Conduct of R&D.....	151,409	140,000	115,000
R&D Facilities			
Land, Building and Fixed Equipment.....	0	0	0
Major Equipment.....	812	0	0
Subtotal, R&D Facilities & Major Equipment.....	812	0	0
Total, Support of R&D.....	152,221	140,000	115,000
Non-Investment Activities.....	10,760	8,000	8,000
Education and Training.....	781,124	693,420	614,000
TOTAL.....	\$944,105	\$841,420	\$737,000

Totals may not add due to rounding.

**MAJOR RESEARCH EQUIPMENT AND FACILITIES CONSTRUCTION**  
**Research and Development Special Analysis**

	FY 2004	FY 2005	FY 2005
	Actual	Estimate	Estimate
Support of R&D		(Dollars in Thousands)	
Conduct of Research and Development			
Basic Research.....	\$0	\$0	\$0
Applied Research.....	0	0	0
Development.....	0	0	0
Subtotal, Conduct of R&D.....	0	0	0
R&D Facilities			
Land, Building and Fixed Equipment.....	0	0	0
Major Equipment.....	183,964	173,650	250,010
Subtotal, R&D Facilities & Major Equipment.....	183,964	173,650	250,010
Total, Support of R&D.....	183,964	173,650	250,010
Non-Investment Activities.....	0	0	0
Education and Training.....	0	0	0
<b>TOTAL.....</b>	<b>\$183,964</b>	<b>\$173,650</b>	<b>\$250,010</b>

Totals may not add due to rounding.

**SALARIES AND EXPENSES**  
**Research and Development Special Analysis**

	FY 2004	FY 2005	FY 2005
	Actual	Estimate	Estimate
Support of R&D			
	(Dollars in Thousands)		
Conduct of Research and Development			
Basic Research.....	\$0	\$0	\$0
Applied Research.....	0	0	0
Development.....	0	0	0
Subtotal, Conduct of R&D.....	0	0	0
R&D Facilities			
Land, Building and Fixed Equipment.....	0	0	0
Major Equipment.....	0	0	0
Subtotal, R&D Facilities & Major Equipment.....	0	0	0
Total, Support of R&D.....	0	0	0
Non-Investment Activities.....	218,916	223,200	269,000
Education and Training.....	0	0	0
<b>TOTAL.....</b>	<b>\$218,916</b>	<b>\$223,200</b>	<b>\$269,000</b>

Totals may not add due to rounding.

**OFFICE OF INSPECTOR GENERAL**  
**Research and Development Special Analysis**

	FY 2004	FY 2005	FY 2006
	Actual	Estimate	Estimate
Support of R&D	(Dollars in Thousands)		
Conduct of Research and Development			
Basic Research.....	\$0	\$0	\$0
Applied Research.....	0	0	0
Development.....	0	0	0
Subtotal, Conduct of R&D.....	0	0	0
R&D Facilities			
Land, Building and Fixed Equipment.....	0	0	0
Major Equipment.....	0	0	0
Subtotal, R&D Facilities & Major Equipment.....	0	0	0
Total, Support of R&D.....	0	0	0
Non-Investment Activities.....	9,469	10,030	11,500
Education and Training.....	0	0	0
<b>TOTAL.....</b>	<b>\$9,469</b>	<b>\$10,030</b>	<b>\$11,500</b>

Totals may not add due to rounding.

**NATIONAL SCIENCE BOARD**  
**Research and Development Special Analysis**

	FY 2004	FY 2005	FY 2006
	Actual	Current Plan	Estimate
Support of R&D	(Dollars in Thousands)		
Conduct of Research and Development			
Basic Research.....	\$0	\$0	\$0
Applied Research.....	0	0	0
Development.....	0	0	0
Subtotal, Conduct of R&D.....	0	0	0
R&D Facilities			
Land, Building and Fixed Equipment.....	0	0	0
Major Equipment.....	0	0	0
Subtotal, R&D Facilities & Major Equipment.....	0	0	0
Total, Support of R&D.....	0	0	0
Non-Investment Activities.....	2,218	3,970	4,000
Education and Training.....	0	0	0
TOTAL.....	\$2,218	\$3,970	\$4,000

Totals may not add due to rounding.