

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

	FY 2005	FY 2006	FY 2007
	Actual	Current Plan	Request
Support of R&D	(Dollars in Thousands)		
Conduct of Research and Development			
Basic Research.....	\$3,410,676	\$3,462,404	\$3,670,582
Applied Research.....	332,188	319,471	378,835
Subtotal, Conduct of R&D.....	3,742,864	3,781,875	4,049,417
R&D Facilities			
Land, Building and Fixed Equipment.....	13,811	12,700	14,540
Major Equipment.....	341,671	380,071	458,570
Subtotal, R&D Facilities & Major Equipment.....	355,482	392,771	473,110
Total, Support of R&D.....	4,098,346	4,174,646	4,522,527
Non-Investment Activities.....	558,667	609,190	677,034
Education and Training.....	823,760	797,334	820,651
TOTAL .....	\$5,480,773	\$5,581,170	\$6,020,212

Totals may not add due to rounding.

## RESEARCH AND RELATED ACTIVITIES

### Research and Development Special Analysis

	FY 2005	FY 2006	FY 2007
	Actual	Current Plan	Request
Support of R&D	(Dollars in Thousands)		
Conduct of Research and Development			
Basic Research.....	\$3,282,801	\$3,342,404	\$3,547,582
Applied Research.....	311,303	300,471	358,835
Subtotal, Conduct of R&D.....	3,594,104	3,642,875	3,906,417
R&D Facilities			
Land, Building and Fixed Equipment.....	13,811	12,700	14,540
Major Equipment.....	175,269	188,191	217,120
Subtotal, R&D Facilities & Major Equipment.....	189,080	200,891	231,660
Total, Support of R&D.....	3,783,184	3,843,766	4,138,077
Non-Investment Activities.....	300,966	328,070	359,442
Education and Training.....	150,674	159,644	168,431
TOTAL .....	\$4,234,824	\$4,331,480	\$4,665,950

Totals may not add due to rounding.

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

	FY 2005 Actual	FY 2006 Current Plan	FY 2007 Request
Support of R&D	(Dollars in Thousands)		
Conduct of Research and Development			
Basic Research.....	\$127,875	\$120,000	\$123,000
Applied Research.....	20,885	19,000	20,000
Subtotal, Conduct of R&D.....	148,760	139,000	143,000
R&D Facilities			
Land, Building and Fixed Equipment.....	-	-	-
Major Equipment.....	1,262	1,000	1,000
Subtotal, R&D Facilities & Major Equipment.....	1,262	1,000	1,000
Total, Support of R&D.....	150,022	140,000	144,000
Non-Investment Activities.....	20,437	19,000	20,000
Education and Training.....	673,086	637,690	652,220
TOTAL.....	\$843,545	\$796,690	\$816,220

Totals may not add due to rounding.

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

	FY 2005	FY 2006	FY 2007
	Actual	Current Plan	Request
Support of R&D	(Dollars in Thousands)		
Conduct of Research and Development			
Basic Research.....	-	-	-
Applied Research.....	-	-	-
Subtotal, Conduct of R&D.....	-	-	-
R&D Facilities			
Land, Building and Fixed Equipment.....	-	-	-
Major Equipment.....	\$165,140	\$190,880	\$240,450
Subtotal, R&D Facilities & Major Equipment.....	165,140	190,880	240,450
Total, Support of R&D.....	165,140	190,880	240,450
Non-Investment Activities.....	-	-	-
Education and Training.....	-	-	-
TOTAL.....	\$165,140	\$190,880	\$240,450

Totals may not add due to rounding.

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

	FY 2005 Actual	FY 2006 Current Plan	FY 2007 Request
Support of R&D	(Dollars in Thousands)		
Conduct of Research and Development			
Basic Research.....	-	-	-
Applied Research.....	-	-	-
Subtotal, Conduct of R&D.....	-	-	-
R&D Facilities			
Land, Building and Fixed Equipment.....	-	-	-
Major Equipment.....	-	-	-
Subtotal, R&D Facilities & Major Equipment.....	-	-	-
Total, Support of R&D.....	-	-	-
Non-Investment Activities.....	\$223,449	\$246,810	\$281,822
Education and Training.....	-	-	-
TOTAL.....	\$223,449	\$246,810	\$281,822

Totals may not add due to rounding.

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

	FY 2005 Actual	FY 2006 Current Plan	FY 2007 Request
Support of R&D	(Dollars in Thousands)		
Conduct of Research and Development			
Basic Research.....	-	-	-
Applied Research.....	-	-	-
Subtotal, Conduct of R&D.....	-	-	-
R&D Facilities			
Land, Building and Fixed Equipment.....	-	-	-
Major Equipment.....	-	-	-
Subtotal, R&D Facilities & Major Equipment.....	-	-	-
Total, Support of R&D.....	-	-	-
Non-Investment Activities.....	\$3,650	\$3,950	\$3,910
Education and Training.....	-	-	-
TOTAL.....	\$3,650	\$3,950	\$3,910

Totals may not add due to rounding.

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

	FY 2005 Actual	FY 2006 Current Plan	FY 2007 Request
Support of R&D	(Dollars in Thousands)		
Conduct of Research and Development			
Basic Research.....	-	-	-
Applied Research.....	-	-	-
Subtotal, Conduct of R&D.....	-	-	-
R&D Facilities			
Land, Building and Fixed Equipment.....	-	-	-
Major Equipment.....	-	-	-
Subtotal, R&D Facilities & Major Equipment.....	-	-	-
Total, Support of R&D.....	-	-	-
Non-Investment Activities.....	\$10,165	\$11,360	\$11,860
Education and Training.....	-	-	-
<b>TOTAL.....</b>	<b>\$10,165</b>	<b>\$11,360</b>	<b>\$11,860</b>

Totals may not add due to rounding.