# NATIONAL SCIENCE FOUNDATION

# Research and Development Special Analysis

(Dollars in Millions)

	FY 2007	FY 2008	FY 2009
	Actual	Estimate	Request
Support of R&D			•
Conduct of Research and Development			
Basic Research	\$3,618.37	\$3,691.65	\$4,320.06
Applied Research	351.74	339.80	421.94
Subtotal, Conduct of R&D	3,970.11	4,031.45	4,742.00
R&D Facilities			
Land, Building and Fixed Equipment	23.60	13.00	14.63
Major Equipment	413.15	464.64	418.31
Subtotal, R&D Facilities & Major Equipment	436.75	477.64	432.94
Total, Support of R&D	4,406.86	4,509.09	5,174.94
Non-Investment Activities	674.98	729.11	777.85
Education and Training	802.53	826.80	901.31
TOTAL	\$5,884.37	\$6,065.00	\$6,854.10

#### RESEARCH AND RELATED ACTIVITIES

#### Research and Development Special Analysis

(Dollars in Millions)

TT	EX. 2000	
		FY 2009
Actual	Estimate	Request
\$3,567.19	\$3,637.65	\$4,260.06
346.91	334.80	415.94
3,914.10	3,972.45	4,676.00
23.60	13.00	14.63
246.94	243.90	270.80
270.54	256.90	285.43
4,184.64	4,229.35	4,961.43
386.16	405.92	427.66
187.65	186.20	204.90
\$4,758.45	\$4,821.47	\$5,593.99
	346.91 3,914.10 23.60 246.94 270.54 4,184.64 386.16 187.65	\$3,567.19 \$3,637.65 346.91 334.80 3,914.10 3,972.45 23.60 13.00 246.94 243.90 270.54 256.90 4,184.64 4,229.35 386.16 405.92 187.65 186.20

Totals may not add due to rounding.

Includes funding for EPSCoR for all years shown for comparability. EPSCoR has been transferred from Education and Human Resources to R&RA.

#### **EDUCATION AND HUMAN RESOURCES**

#### Research and Development Special Analysis

(Dollars in Millions)

	FY 2007 Actual	FY 2008	FY 2009 Request
		Estimate	
Support of R&D			
Conduct of Research and Development			
Basic Research	\$51.18	\$54.00	\$60.00
Applied Research	4.83	5.00	6.00
Subtotal, Conduct of R&D	56.01	\$59.00	\$66.00
R&D Facilities			
Land, Building and Fixed Equipment	-	-	-
Major Equipment	-	-	-
Subtotal, R&D Facilities & Major Equipment	-	-	-
Total, Support of R&D	56.01	59.00	66.00
Non-Investment Activities	24.76	26.00	28.00
Education and Training	614.88	640.60	696.41
TOTAL	\$695.65	\$725.60	\$790.41

Totals may not add due to rounding.

Excludes funding for EPSCoR for all years shown for comparability. EPSCoR has been transferred from Education and Human Resources to R&RA.

# MAJOR RESEARCH EQUIPMENT FACILITIES CONSTRUCTION

#### Research and Development Special Analysis

(Dollars in Millions)

(Donais in Minions)	FY 2007	FY 2009	
		FY 2008	
Support of R&D	Actual	Estimate	Request
Support of fleet			
Conduct of Research and Development			
Basic Research	-	-	-
Applied Research	-	-	-
Subtotal, Conduct of R&D	-	-	-
R&D Facilities			
Land, Building and Fixed Equipment	-	-	-
Major Equipment	\$166.21	\$220.74	\$147.51
Subtotal, R&D Facilities & Major Equipment	166.21	220.74	147.51
Total, Support of R&D	166.21	220.74	147.51
Non-Investment Activities	-	-	-
Education and Training	-	-	-
TOTAL	\$166.21	\$220.74	\$147.51

# AGENCY OPERATIONS AND AWARD MANAGEMENT

#### Research and Development Special Analysis

(Dollars in Millions)

(Donars in Millions)				
FY 2007	FY 2008	FY 2009		
Actual	Estimate	Request		
-	-	-		
-	-	-		
-	-	-		
-	-	-		
-	-	-		
-	-	-		
-	-	-		
\$248.49	\$281.79	\$305.06		
-	-	-		
\$248.49	\$281.79	\$305.06		
	\$248.49	Actual Estimate		

#### OFFICE OF INSPECTOR GENERAL

# Research and Development Special Analysis

(Dollars in Millions)

(Donars in Millions)				
	FY 2007	FY 2008	FY 2009	
	Actual	Estimate	Request	
Support of R&D				
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	\$11.92	\$11.43	\$13.10	
Education and Training.	-	-	-	
TOTAL	\$11.92	\$11.43	\$13.10	

# NATIONAL SCIENCE BOARD

# **Research and Development Special Analysis** (Dollars in Millions)

	FY 2007	FY 2008	FY 2009
	Actual	Estimate	Request
Support of R&D			•
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	\$3.65	\$3.97	\$4.03
Education and Training	-	-	-
TOTAL	\$3.65	\$3.97	\$4.03