

QUANTITATIVE DATA TABLE

National Science Foundation Research and Development Special Analysis (Dollars in Millions)

	FY 2024 Actual ¹	FY 2025 Estimate	FY 2026 Request
Investment Activities			
Conduct of Research and Development			
Basic Research.....	5,802.96	5,606.25	2,417.15
Applied Research.....	1,145.56	1,171.25	359.00
Subtotal, Conduct of R&D.....	6,948.52	6,777.50	2,776.15
Physical Assets			
Research and Development Facilities.....	255.37	2.00	252.00
Research and Development Major Equipment.....	252.27	243.00	109.00
Subtotal, R&D Facilities & Major Equipment.....	507.65	245.00	361.00
Total, Research and Development.....	7,456.17	7,022.50	3,137.15
Conduct of Education and Training.....	785.85	735.00	118.00
Non-Investment Activities.....	1,168.78	1,128.09	698.00
TOTAL.....	\$9,410.80	\$8,885.59	\$3,953.15

¹FY 2024 Actual includes \$316 million from the Disaster Relief Supplemental Appropriation Act.

QUANTITATIVE DATA TABLE

RESEARCH AND RELATED ACTIVITIES
Research and Development Special Analysis
(Dollars in Millions)

	FY 2024	FY 2025	FY 2026
	Actual¹	Estimate	Request
Investment Activities			
Conduct of Research and Development			
Basic Research.....	5,601.13	5,402.25	2,417.15
Applied Research.....	809.82	781.25	349.00
Subtotal, Conduct of R&D.....	6,410.95	6,183.50	2,766.15
Physical Assets			
Research and Development Facilities.....	1.92	2.00	1.00
Research and Development Major Equipment.....	252.26	243.00	109.00
Subtotal, R&D Facilities & Major Equipment.....	254.18	245.00	110.00
Total, Research and Development.....	6,665.13	6,428.50	2,876.15
Conduct of Education and Training.....	179.72	173.00	78.00
Non-Investment Activities.....	606.48	585.00	322.00
TOTAL.....	\$7,451.33	\$7,186.50	\$3,276.15

¹FY 2024 Actual includes \$222 million from the Disaster Relief Supplemental Appropriation Act.

QUANTITATIVE DATA TABLE

STEM EDUCATION
Research and Development Special Analysis
(Dollars in Millions)

	FY 2024	FY 2025	FY 2026
	Actual¹	Estimate	Request
Investment Activities			
Conduct of Research and Development			
Basic Research.....	201.83	204.00	-
Applied Research.....	335.74	380.00	-
Subtotal, Conduct of R&D.....	537.57	584.00	-
Physical Assets			
Research and Development Facilities.....	-	-	-
Research and Development Major Equipment.....	0.02	-	-
Subtotal, R&D Facilities & Major Equipment.....	0.02	-	-
Total, Research and Development.....	537.59	584.00	-
Conduct of Education and Training.....	606.13	522.00	-
Non-Investment Activities.....	62.49	66.00	-
TOTAL.....	\$1,206.21	\$1,172.00	-

¹ FY 2024 Actual includes \$94 million from the Disaster Relief Supplemental Appropriation Act.

QUANTITATIVE DATA TABLE

MAJOR RESEARCH EQUIPMENT AND FACILITIES CONSTRUCTION

Research and Development Special Analysis

(Dollars in Millions)

	FY 2024	FY 2025	FY 2026
	Actual	Estimate	Request
Investment Activities			
Conduct of Research and Development			
Basic Research.....	-	-	-
Applied Research.....	-	-	-
Subtotal, Conduct of R&D.....	-	-	-
Physical Assets			
Research and Development Facilities.....	253.45	-	251.00
Research and Development Major Equipment.....	-	-	-
Subtotal, R&D Facilities & Major Equipment.....	253.45	-	251.00
Total, Research and Development.....	253.45	-	251.00
Conduct of Education and Training.....	-	-	-
Non-Investment Activities.....	-	-	-
TOTAL.....	\$253.45	-	\$251.00

QUANTITATIVE DATA TABLE

AGENCY OPERATIONS AND AWARD MANAGEMENT

Research and Development Special Analysis

(Dollars in Millions)

	FY 2024	FY 2025	FY 2026
	Actual	Estimate	Request
Investment Activities			
Conduct of Research and Development			
Basic Research.....	-	-	-
Applied Research.....	-	-	-
Subtotal, Conduct of R&D.....	-	-	-
Physical Assets			-
Research and Development Facilities.....	-	-	-
Research and Development Major Equipment.....	-	-	-
Subtotal, R&D Facilities & Major Equipment.....	-	-	-
Total, Research and Development.....	-	-	-
Conduct of Education and Training.....	-	-	-
Non-Investment Activities.....	471.38	448.00	355.00
TOTAL.....	\$471.38	\$448.00	\$355.00

QUANTITATIVE DATA TABLE

OFFICE OF THE NATIONAL SCIENCE BOARD
Research and Development Special Analysis
(Dollars in Millions)

	FY 2024	FY 2025	FY 2026
	Actual	Estimate	Request
Investment Activities			
Conduct of Research and Development			
Basic Research.....	-	-	-
Applied Research.....	-	-	-
Subtotal, Conduct of R&D.....	-	-	-
Physical Assets			
Research and Development Facilities.....	-	-	-
Research and Development Major Equipment.....	-	-	-
Subtotal, R&D Facilities & Major Equipment.....	-	-	-
Total, Research and Development.....	-	-	-
Conduct of Education and Training.....	-	-	-
Non-Investment Activities.....	4.95	5.09	3.00
TOTAL.....	\$4.95	\$5.09	\$3.00

QUANTITATIVE DATA TABLE

OFFICE OF INSPECTOR GENERAL
Research and Development Special Analysis
(Dollars in Millions)

	FY 2024	FY 2025	FY 2026
	Actual	Estimate	Request
Investment Activities			
Conduct of Research and Development			
Basic Research.....	-	-	-
Applied Research.....	-	-	-
Subtotal, Conduct of R&D.....	-	-	-
Physical Assets			-
Research and Development Facilities.....	-	-	-
Research and Development Major Equipment.....	-	-	-
Subtotal, R&D Facilities & Major Equipment.....	-	-	-
Total, Research and Development.....	-	-	-
Conduct of Education and Training.....	-	-	-
Non-Investment Activities.....	23.48	24.00	18.00
TOTAL.....	\$23.48	\$24.00	\$18.00

QUANTITATIVE DATA TABLE

**Creating Helpful Incentives to Produce Semiconductors (CHIPS) for American Workforce and
Education**

Research and Development Special Analysis

(Dollars in Millions)

	FY 2024	FY 2025	FY 2026
	Actual	Estimate	Request
Investment Activities			
Conduct of Research and Development			
Basic Research.....	-	-	-
Applied Research.....	-	10.00	10.00
Subtotal, Conduct of R&D.....	-	10.00	10.00
Physical Assets			
Research and Development Facilities.....	-	-	-
Research and Development Major Equipment.....	-	-	-
Subtotal, R&D Facilities & Major Equipment.....	-	-	-
Total, Research and Development.....	-	10.00	10.00
Conduct of Education and Training.....	-	40.00	40.00
Non-Investment Activities.....	-	-	-
TOTAL.....	-	\$50.00	\$50.00