



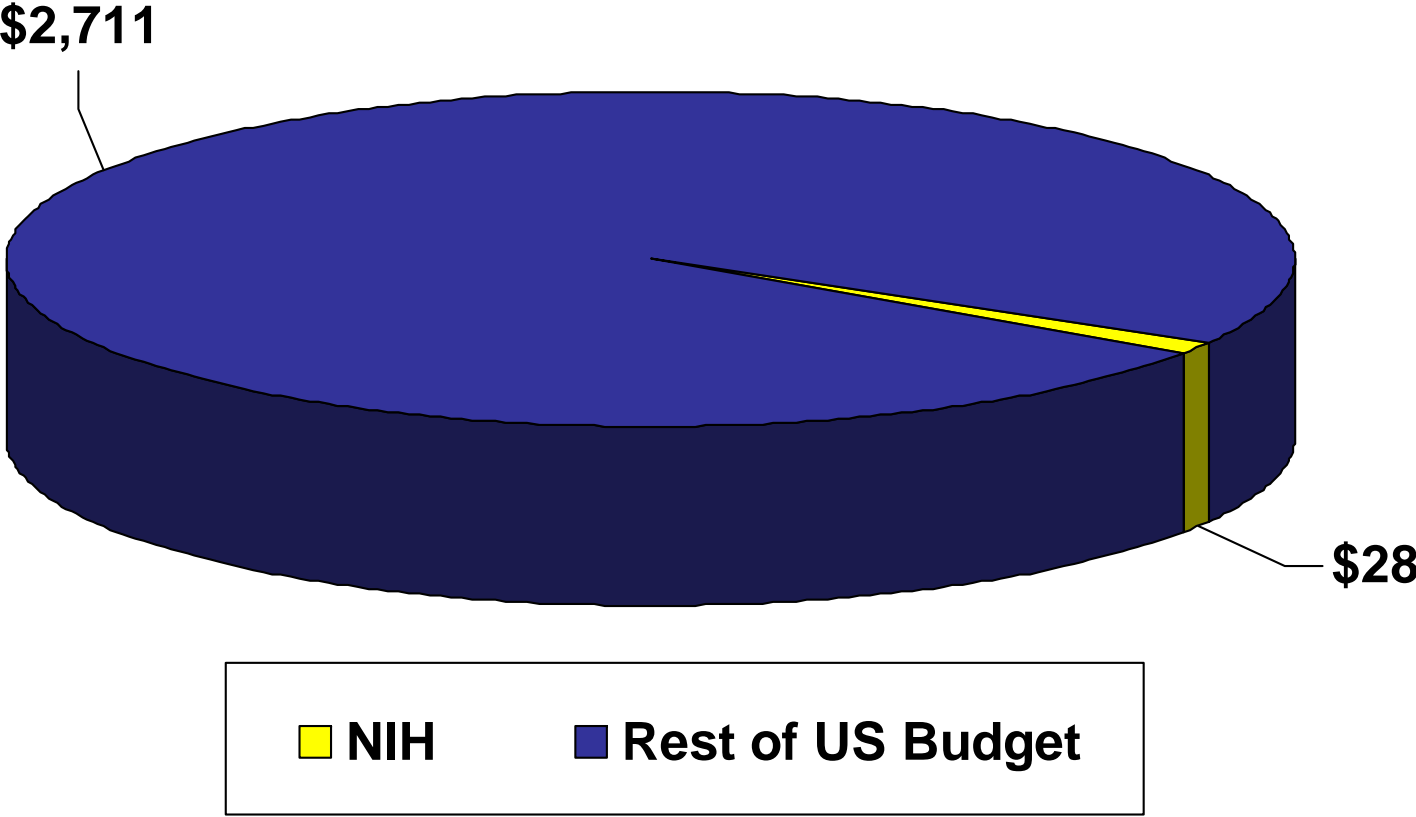
FY 2007 NIH Budget

Andrew C. Baldus
Acting Associate Director for Budget
National Institutes of Health

April 21, 2006

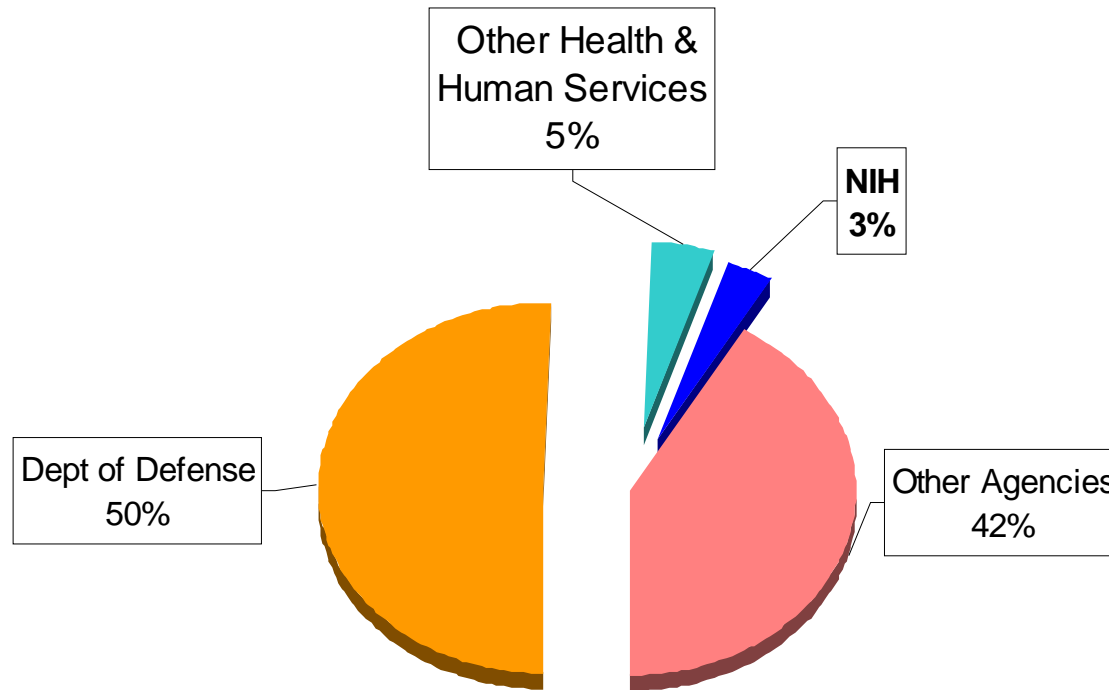
<http://officeofbudget.od.nih.gov/ui/HomePage.htm>

NIH is Approximately 1% of the FY 2007 U.S. Budget (\$ in Billions)

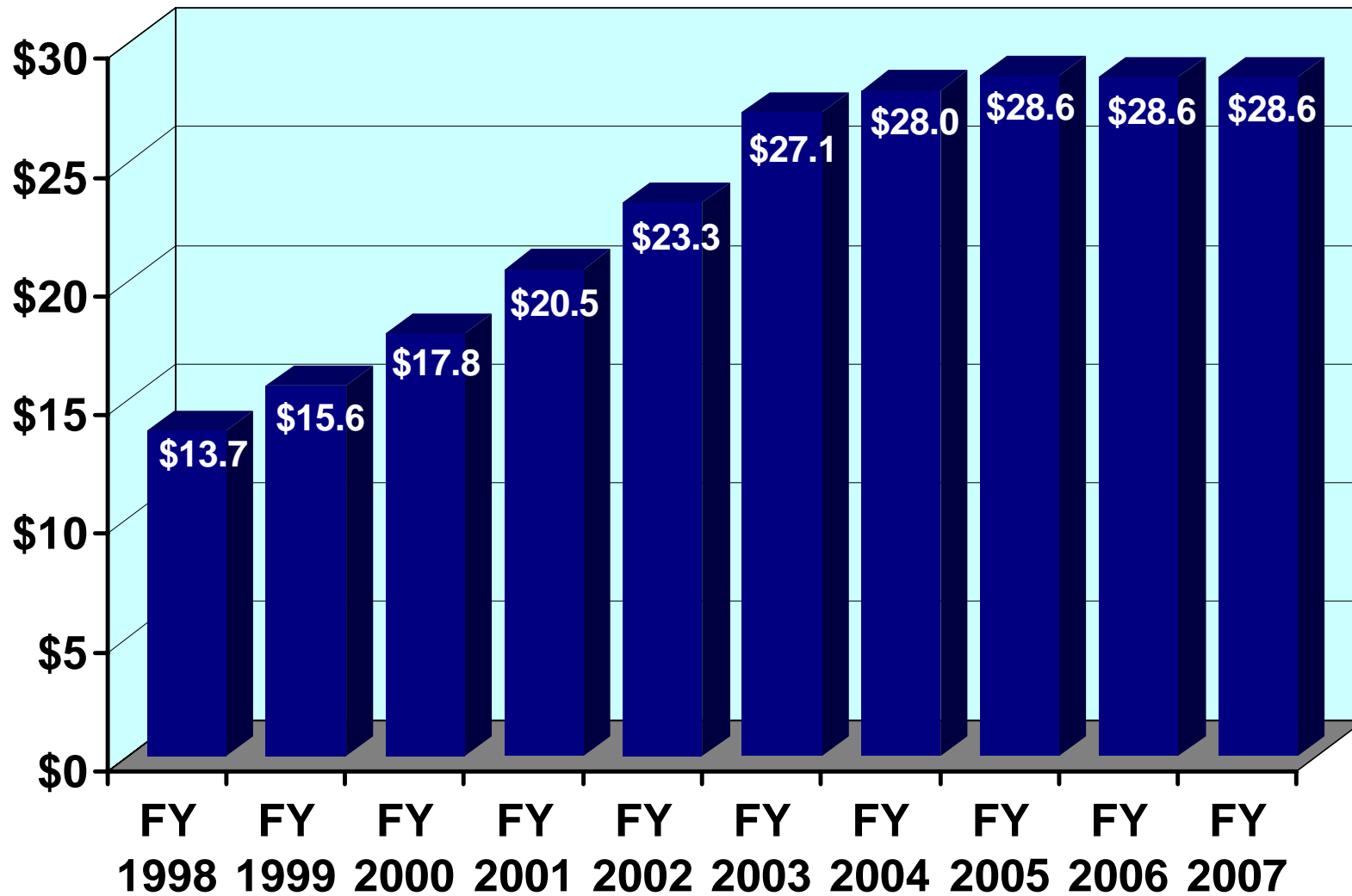


**Unified budget request estimate, includes Social Security and Postal Service Fund.*

United States Discretionary Budget Authority \$870.7 Billion

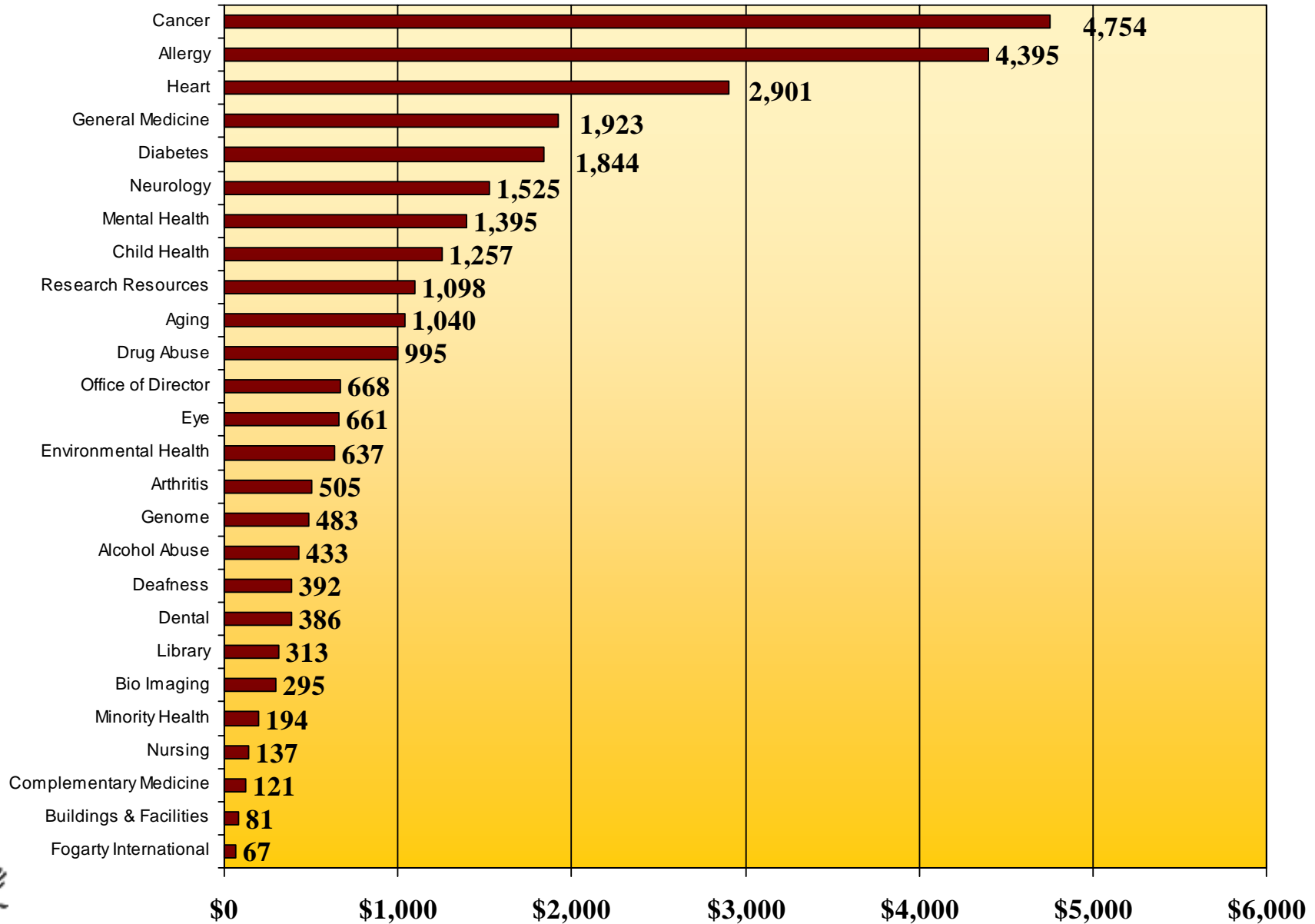


NIH Congressional Appropriations FY1998 - FY2007 (\$ In Billions)



NIH Funding in FY2007: \$28,578 Billion

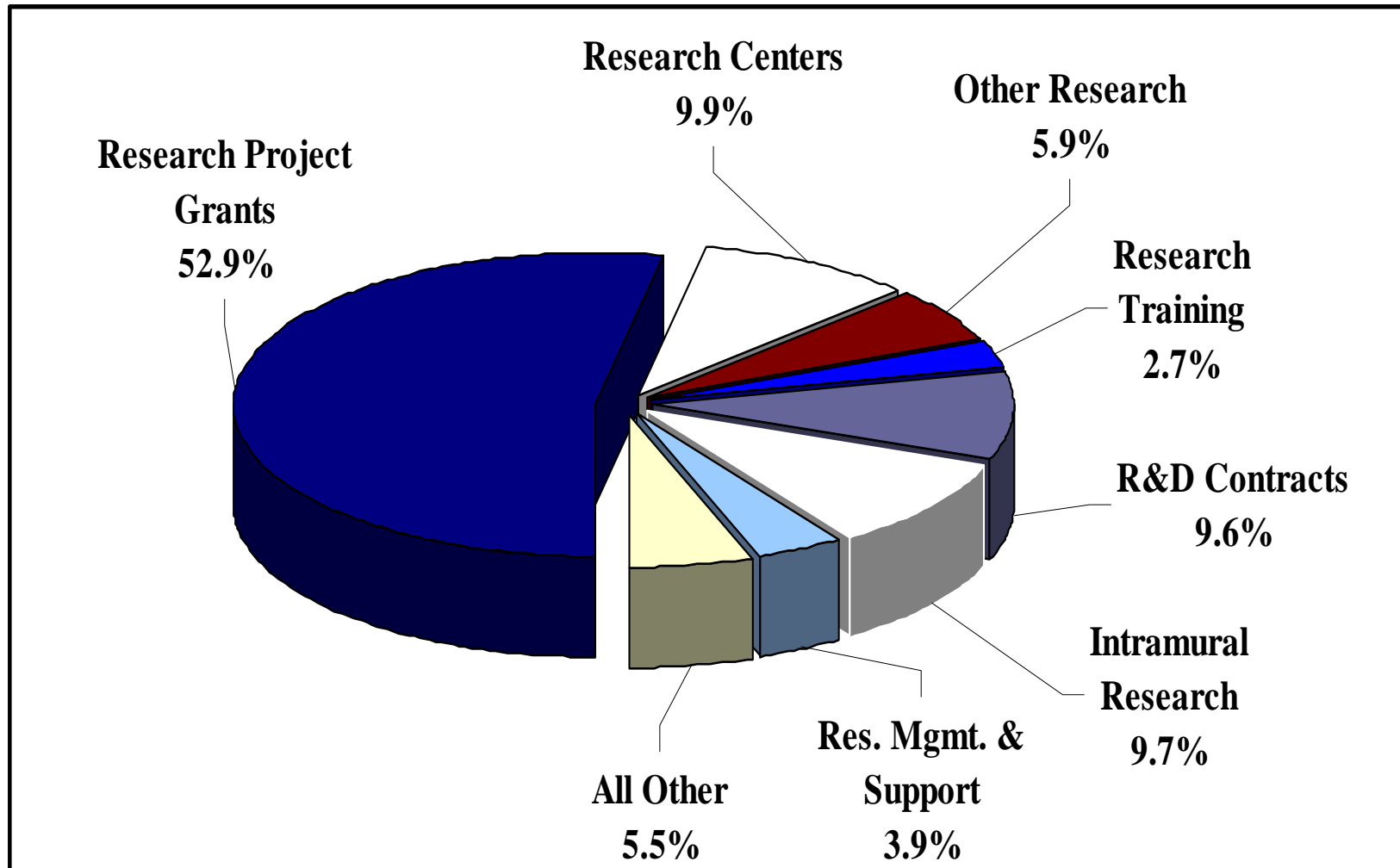
(dollars in millions)



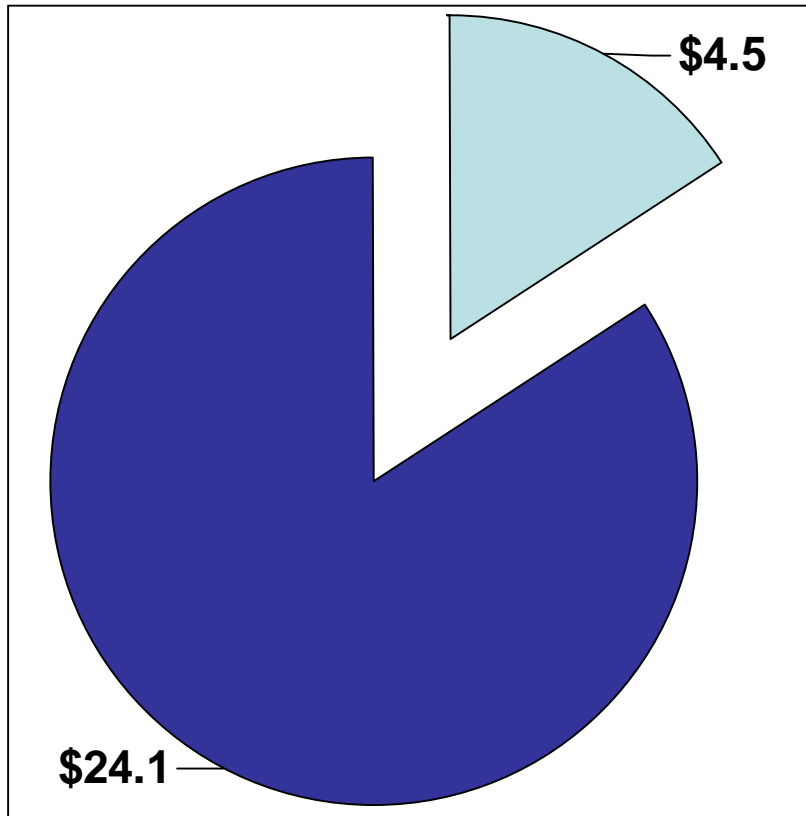
Priorities Included in the FY 2007 Budget

- **Enhanced Support for New Investigators -- Pathway to Independence Program \$15M**
- **Roadmap – increase of \$113M; total included \$443M**
- **Biodefense-related activities – increase of \$110M in the NIH Office of the Director for Advanced Development; Total Biodefense \$1,891M**
- **Pandemic Influenza – an increase of \$17M to support specific initiatives; total included \$34M.**
- **Genes, Environment and Health initiative – \$40M for this multi-year initiative.**

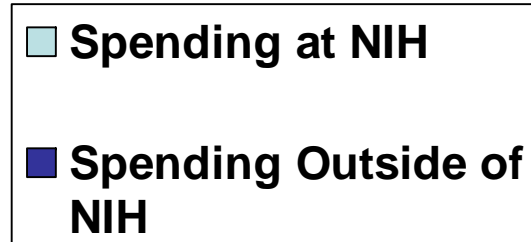
FY 2007 President's Budget Request
Total NIH Budget Authority
\$28,578 Million



NIH FY 2007 Funding What Stays Here?



Total Budget \$28.587 Billion



84% Outside NIH

Supports over 200,000 Scientists

Supports over 3,000 Organizations

Worldwide

16% NIH In-House

\$2.8 Intramural = 10%

\$1.1 RM&S = 4%

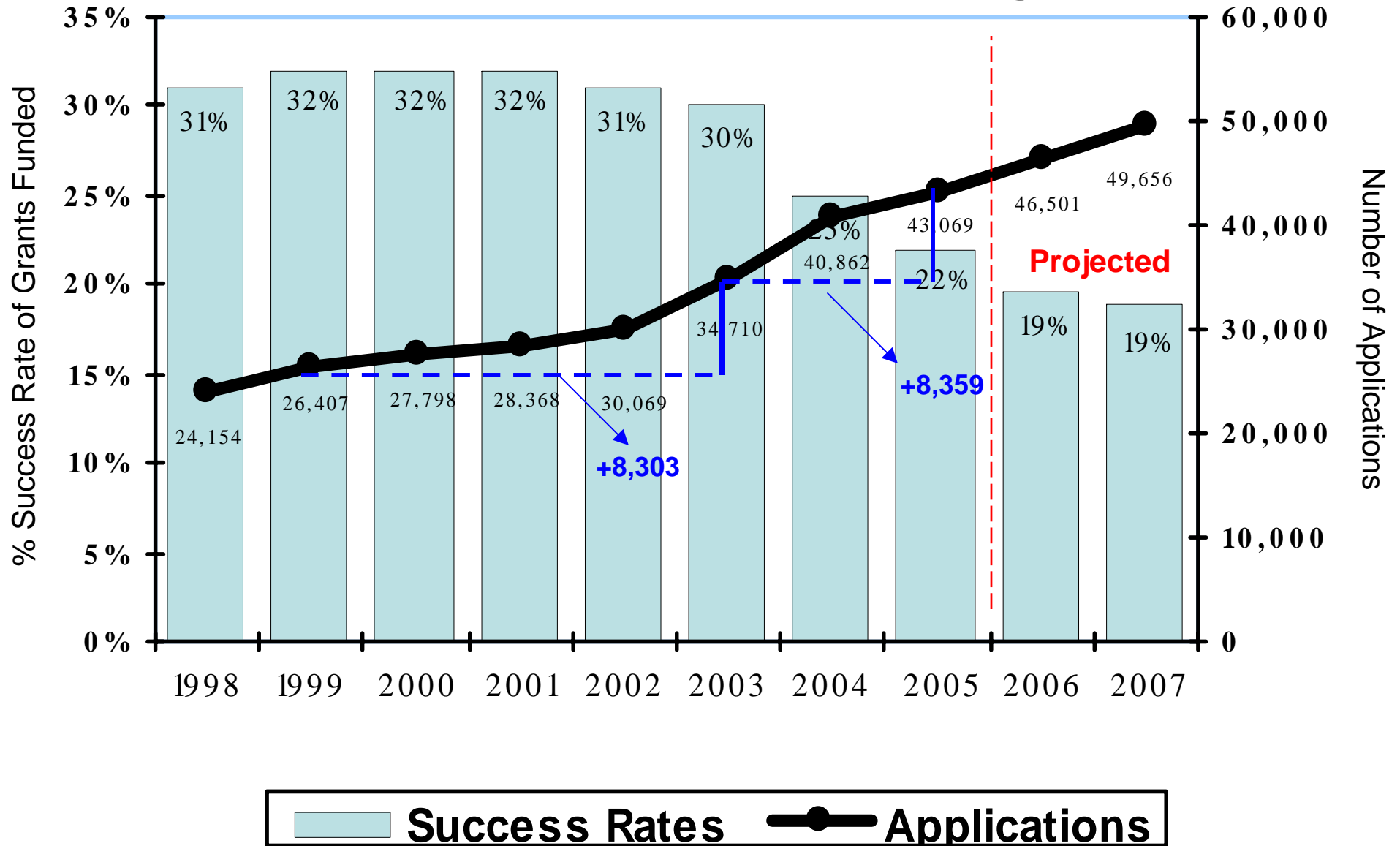
\$0.6 Other (NLM, OD, et al.) = 2%

17,456 FTE

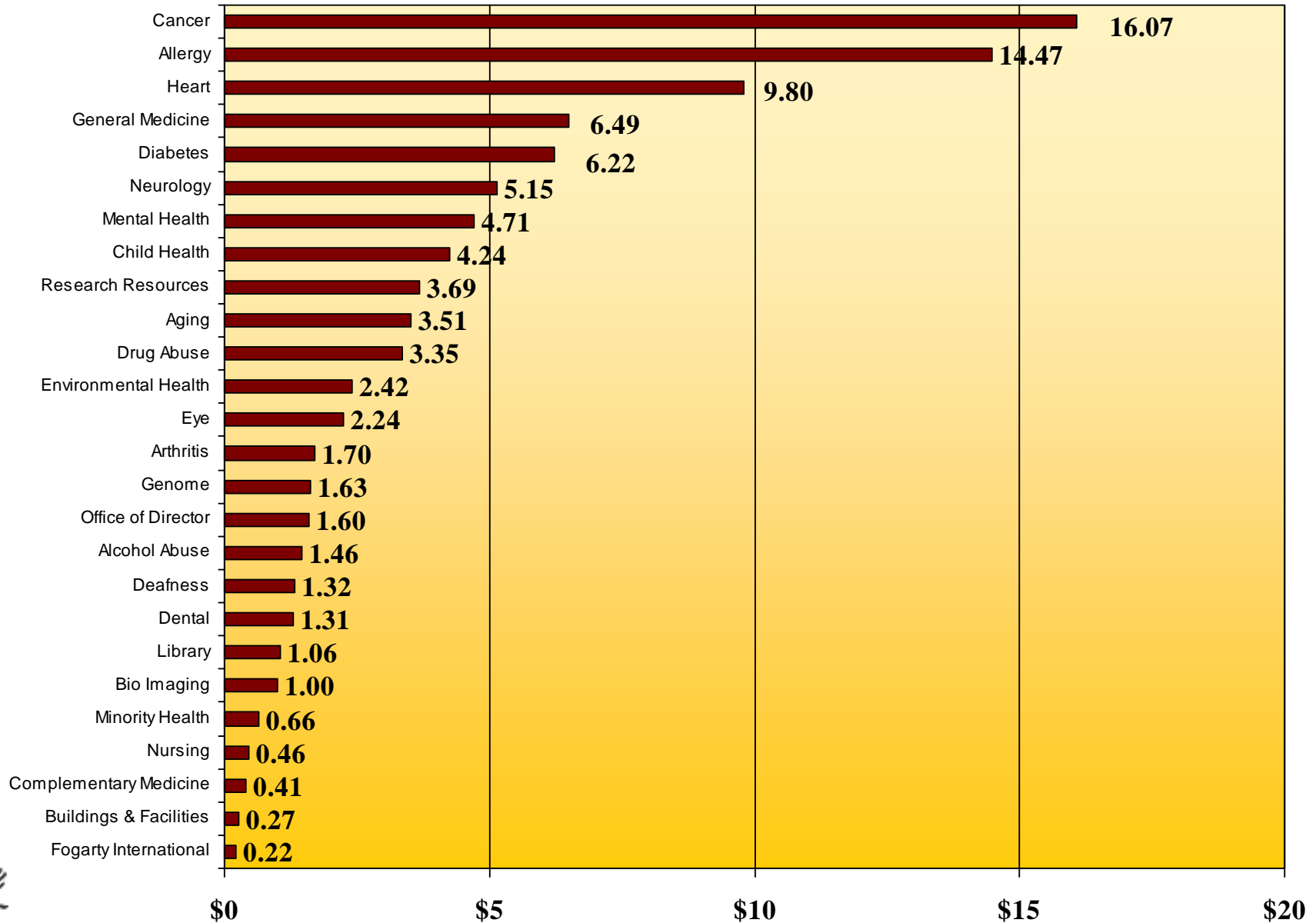
FY 2007 Budget's Impact on Research Project Grants (RPGs)

- 37,671 Total RPGs
 - a decrease of -656 from the FY 2006
 - a decrease of -1,237 from FY 2005.
- 9,337 Competing RPGs
 - an increase of +275 over FY 2006
 - a decrease of -262 from FY 2005.
- Success rate ~ 19%,
 - about the same as FY 2006
 - a decrease from the 22% for FY 2005.

How Does the % of Grant Applications Funded (or “Success Rate”) Compare with the Number of New Ideas (Applications) Coming In?



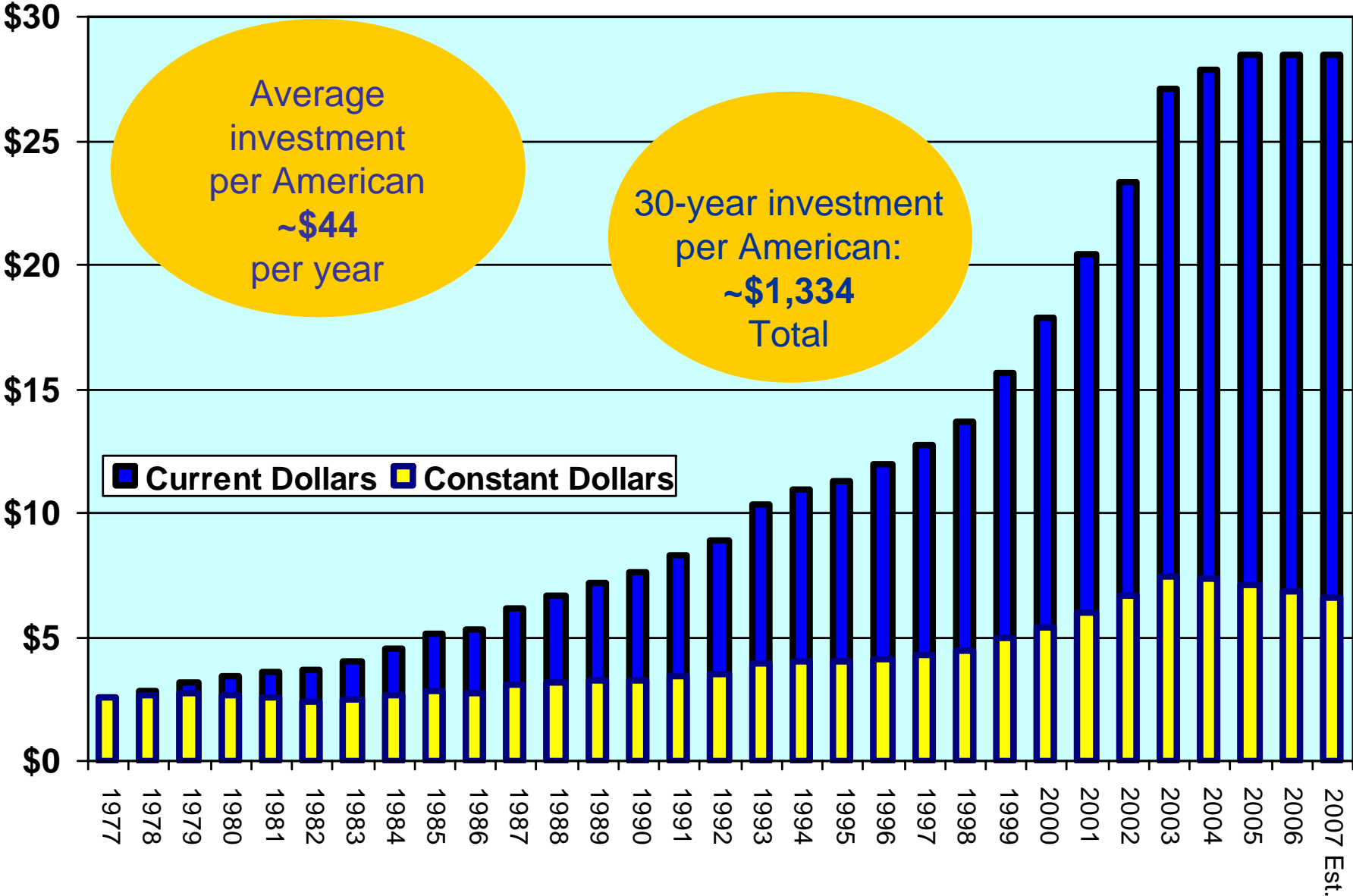
NIH Funding in FY2006: An Investment of \$95 Per American



NIH Budget Authority FY 1977 – FY 2007

(Current vs. Constant 1977 Dollars Using BRDPI as the Inflation Factor)

(Dollars in Billions)





Additional Budget Information

Can be found on the NIH, Office of Budget
Website:

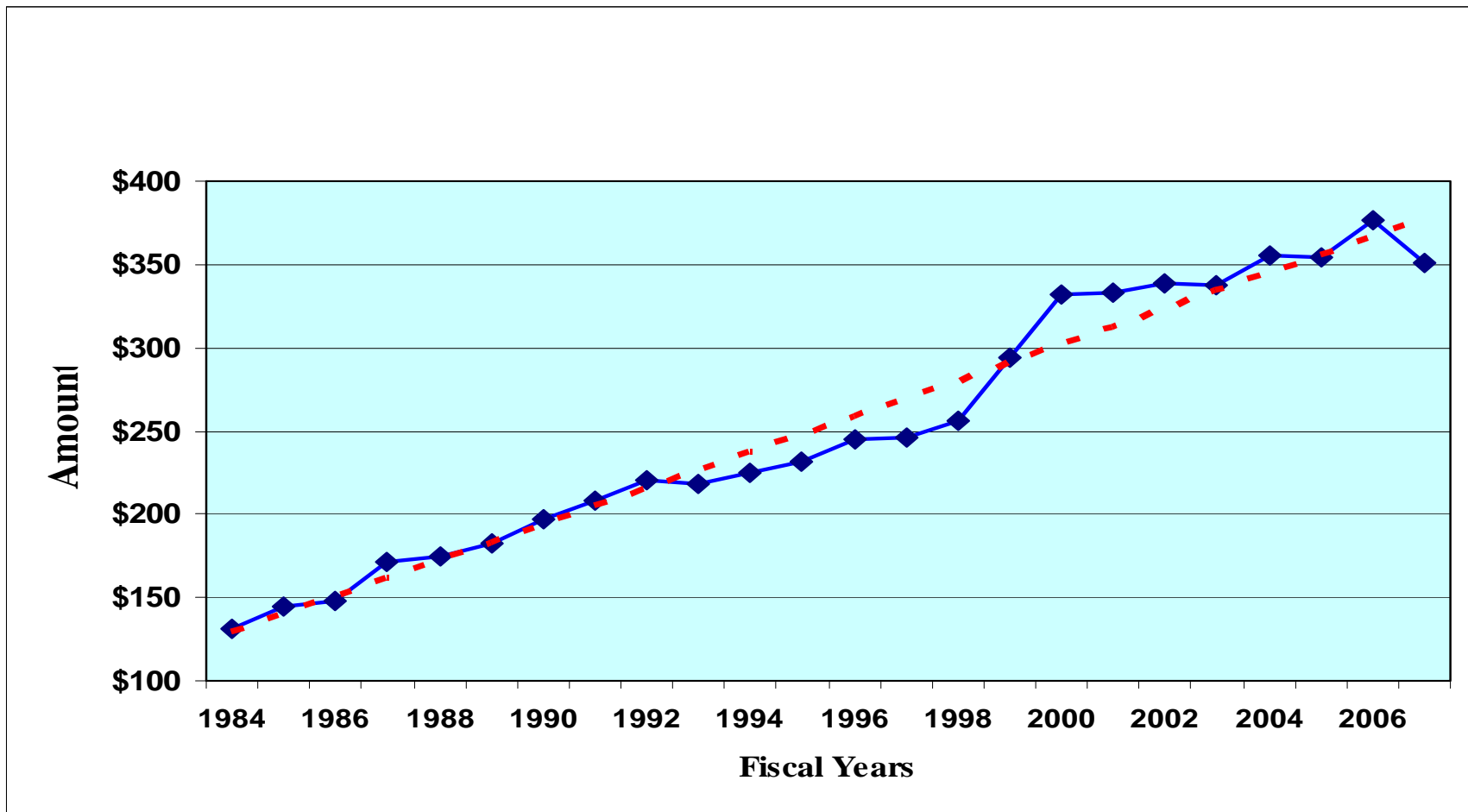
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NIH Competing Research Project Grants

Average Cost

(Dollars in Thousands)

From an average of \$256K in 1998 to \$350K in 2007 or a 37% increase, reflecting inflation and the costs of new research methods.



Distribution of Total NIH Budget FY1998 and FY2007

