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FEDERAL SPENDING PACKAGE CONTAINS GENEROUS RESEARCH FUNDING

The generous 1.5 trillion-dollar plan outlines research-specific areas of allocated spending, with significant increases over the 2021 fiscal year.

Here are the highlights:

- National Science Foundation - \$8.84 billion (4% over FY 2021). This is broken down into a variety of areas below:
 - Climate Science and Sustainability Research - \$900 million
 - Artificial Intelligence Research - \$636 million
 - Quantum Information Science Research - \$220 million
 - Innovation Corps Program - \$40 million
 - Major Research Equipment and Facilities Construction - \$249 million
 - Mid-Scale Research Infrastructure - \$76.25 million
- NASA - \$24 billion (+ \$770 M than FY 2021)
- National Oceanic and Atmospheric Administration - \$5.877 billion (+ \$447M than FY 2021), broken down by:
 - Operations, Research and Facilities Account, Oceanic and Atmospheric Research - \$599.48 million (+5% over FY2021)
 - The Sea Grant Program - \$76 million
- National Institute of Standards and Technology - \$1.23 billion (+\$196M over FY 2021)
- Economic Development Administration - \$373.5 million for community economic development (+ \$28 M over FY 2021) broken down by:
 - Regional Innovation Partnership - \$45 million (+18%)
 - i6 - \$38 million
 - Seed Fund Support - \$7 million.
- DoD Science and Technology Basic Research 6.1 accounts - \$2.763 billion (+ 3%)
- Combined, 6.1-6.3 Science and Technology accounts - \$18.892 billion (+ 4.97%)
- Department of Energy Office of Science - \$7.457 billion (+ 6%)
- ARPA-E. DOE's Office of Science - \$450 million (+ 5%)

- National Institutes of Health - \$45 billion (+\$2.25 billion, 4.72% over FY 2021) including:
 - Alzheimer's Disease and Related Dementias Research - \$3.2 billion (+ \$289 million over FY 2021)
 - Accelerating Access to Critical Therapies for ALS Act - \$25 million
 - Maternal Health and Pregnancy Outcomes Vision for Everyone (research on maternal morbidity and mortality) - \$30 million increase
 - Health Disparities Research - \$50 million increase
 - Firearm Injury And Mortality Prevention Research - \$12.5 million
- Establish ARPA-H within the HHS Office of the Secretary – \$1 billion to accelerate the pace of scientific breakthroughs for diseases such as ALS, Alzheimer's disease, diabetes, and cancer
- Pell Grant program - \$22.475 billion (same as FY2021, but increasing the maximum award from \$400 to \$6,895, the largest increase to the Pell maximum in over ten years)
- Supplemental Education Opportunity Grant - \$895 million (+ 1.7%)
- TRIO program - \$1.137 billion (+4%) and the GEAR UP program at \$378 million (+3%)
- Violence Against Women Act - a comprehensive reauthorization of the Act with a requirement that institutions of higher education must conduct a campus climate survey every two years.

To see the full federal spending package, visit [build.gov](https://www.build.gov).