GEOSCIENCES

\$709,100,000

Geosciences Funding

(Dollars in Millions)

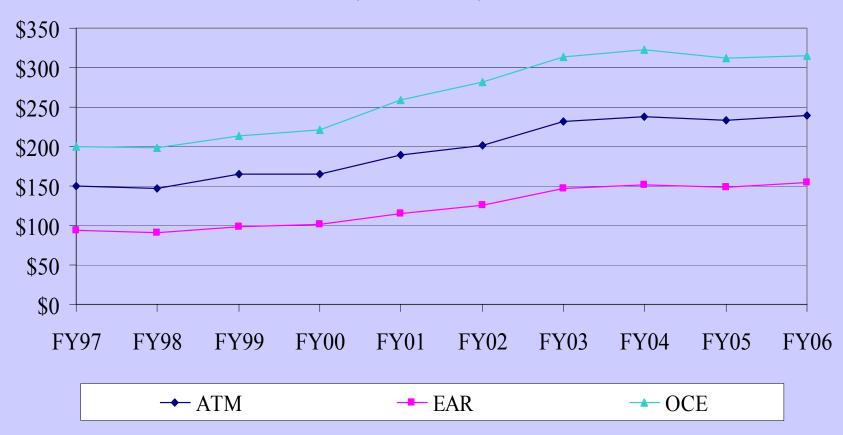
| | | FY 2005 | | Change over FY 2005 | |
|----------------------------|----------|----------|----------|------------------------|---------|
| | FY 2004 | Current | FY 2006 | | |
| | Actual | Plan | Request | Amount | Percent |
| Atmospheric Sciences (ATM) | 238.40 | 233.43 | 239.79 | 6.36 | 2.7% |
| Earth Sciences (EAR) | 152.03 | 148.96 | 154.07 | 5.11 | 3.4% |
| Ocean Sciences (OCE) | 322.98 | 311.77 | 315.24 | 3.47 | 1.1% |
| Total, GEO | \$713.41 | \$694.16 | \$709.10 | \$14.94 | 2.2% |

Totals may not add due to rounding.

GEO Divisions

GEO Subactivity Funding

(Dollars in Millions)



OCEAN SCIENCES

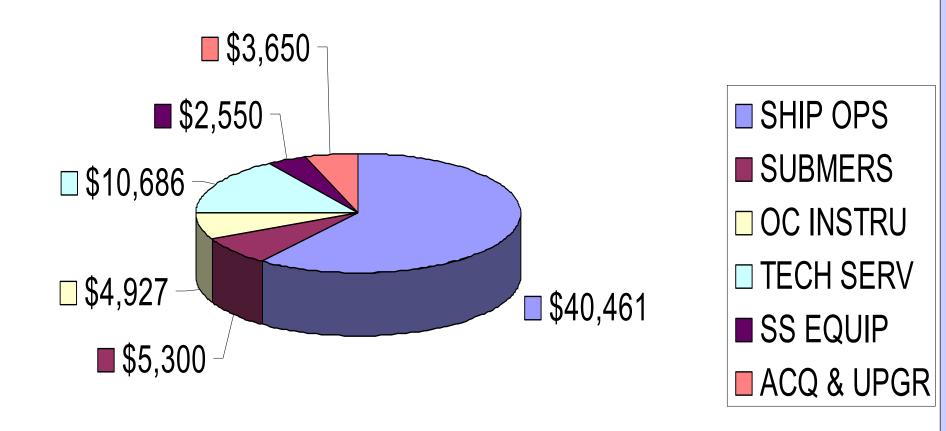
\$315,240,000

Ocean Sciences Funding

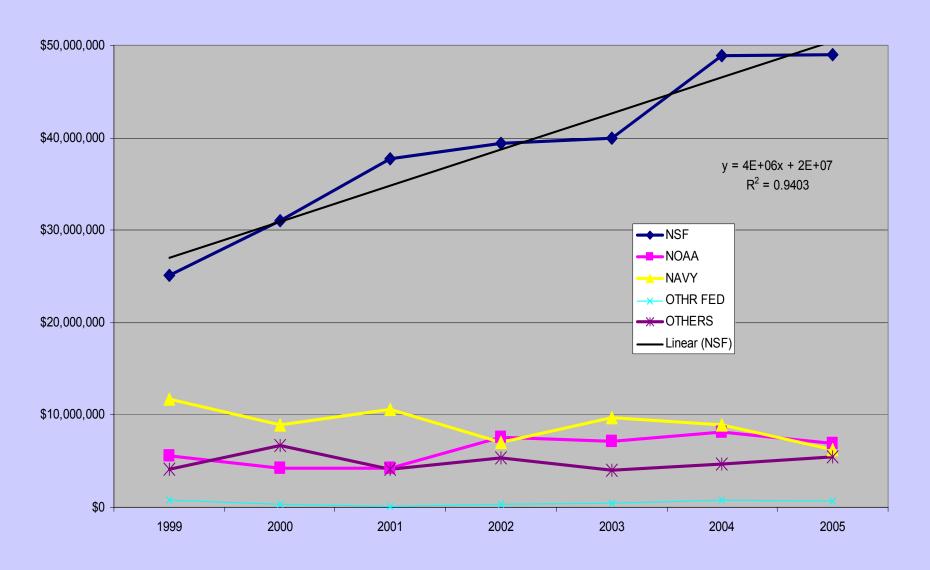
(Dollars in Millions pre- GEO & OCE taxes)

| (| | | | | |
|--|----------|----------|----------|------------|-----------|
| | | FY 2005 | | Change ove | r FY 2005 |
| | FY 2004 | Current | FY 2006 | | |
| | Actual | Plan | Request | Amount | Percent |
| Ocean Section | 120.35 | 115.98 | 117.28 | 1.30 | 1.1% |
| Integrative Programs Section | 118.40 | 113.70 | 114.97 | 1.27 | 1.1% |
| Marine Geosciences Section | 84.23 | 82.09 | 82.99 | 0.90 | 1.1% |
| Ocean Sciences | \$322.98 | \$311.77 | \$315.24 | \$3.47 | 1.1% |
| Major Components: | | | | | |
| Research and Education Grants | 194.85 | 181.64 | 190.61 | 8.97 | 4.9% |
| Long-term Ecological Research Centers | 3.63 | 3.63 | 3.63 | 0.00 | 0.0% |
| Facilities | | | | | |
| Academic Research Fleet | 82.50 | 83.20 | 83.20 | 0.00 | 0.0% |
| Integrated Ocean Drilling Program (IODP) | 35.10 | 32.10 | 30.00 | -2.10 | -6.5% |
| Other Ocean Sciences Facilities | 6.90 | 11.20 | 7.80 | -3.40 | -30.4% |

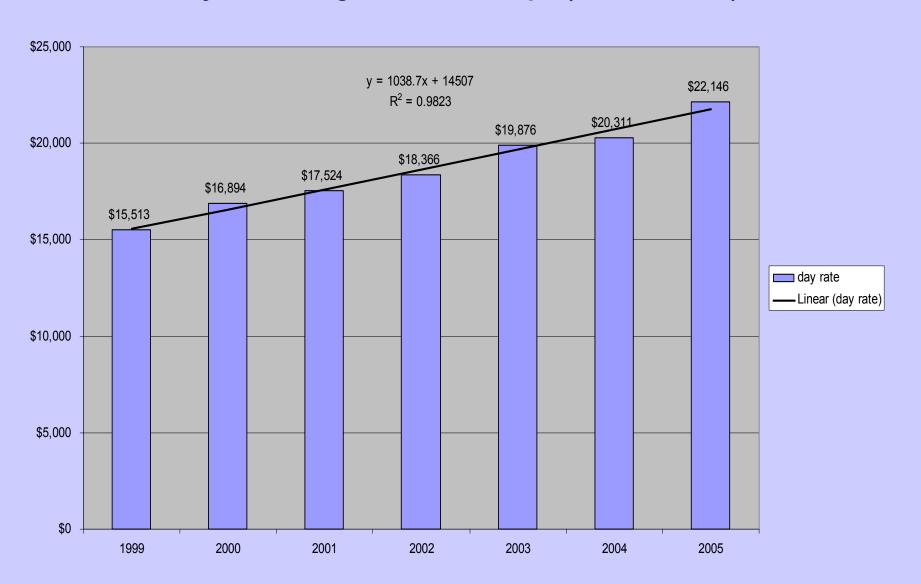
"ACADEMIC RESEARCH FLEET" FY2005 from '06 Budget request -- \$K

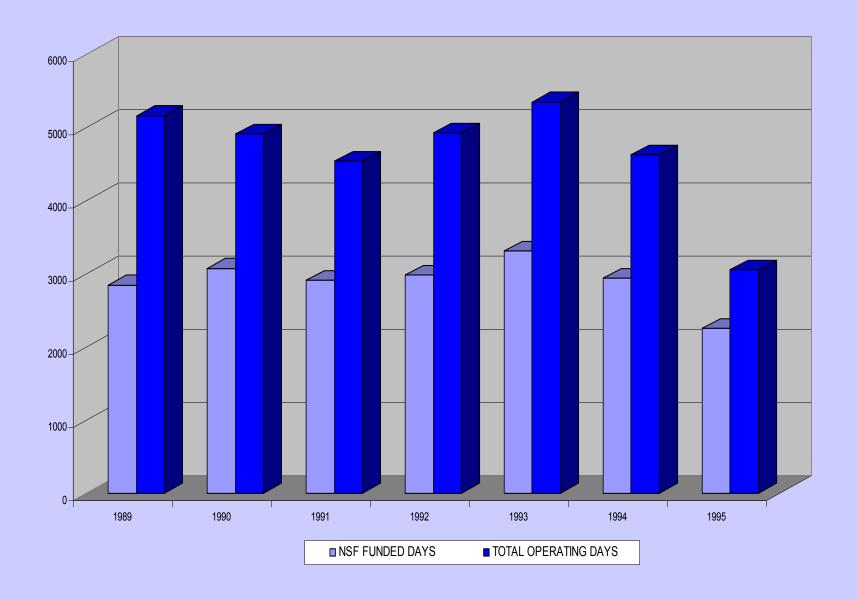


SHIP COSTS BY AGENCY-TOTAL FLEET

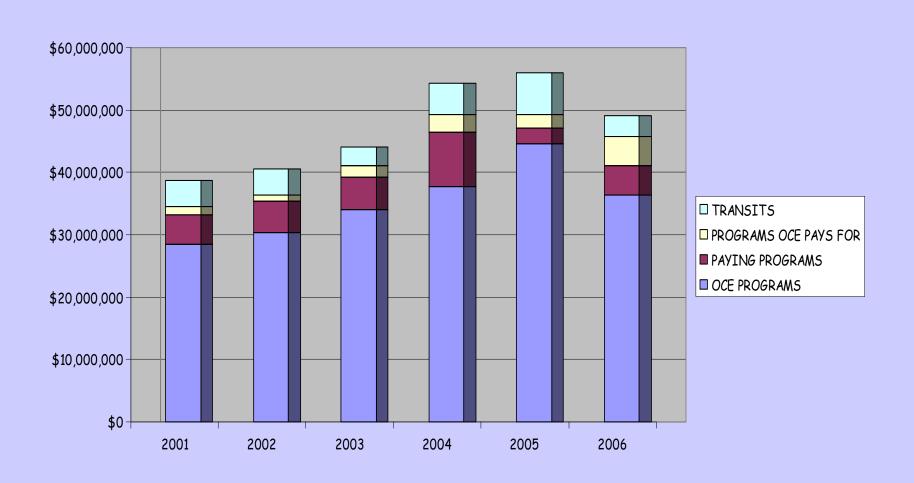


Day rates for global class ships (includes km)

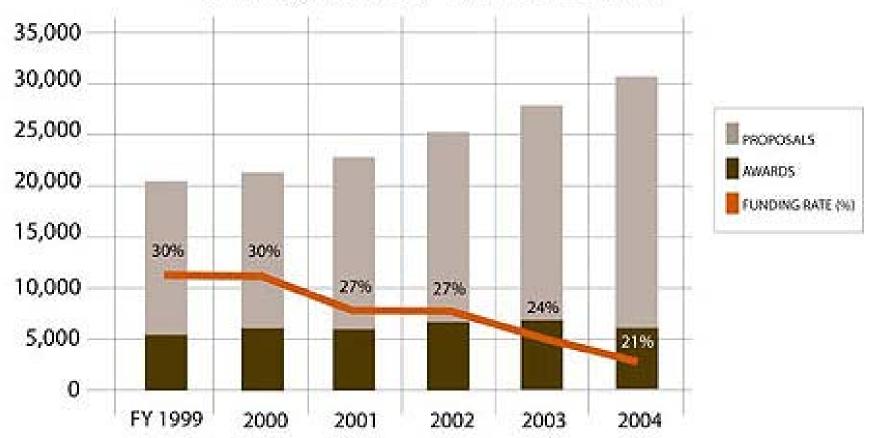




SHIP OPERATIONS COSTS 2001-2006



Funding Rate, NSF Research Grants



The Challenge for Today and Tomorrow:

| | 2005 | 2006 |
|-----------|----------|----------|
| OCE FUNDS | \$40.0 M | \$37 M |
| PREPAID | 4 M | 0 |
| BE | 1.5 M | 0 |
| OPP | 0.2 M | 1.0 M |
| ODP | .05 M | 3.3 M |
| | \$46.2 M | \$41.3 M |
| | | |