

Updates from NESDIS/STAR

Ingrid Guch

NESDIS CI Administrators meeting

6-21-2006

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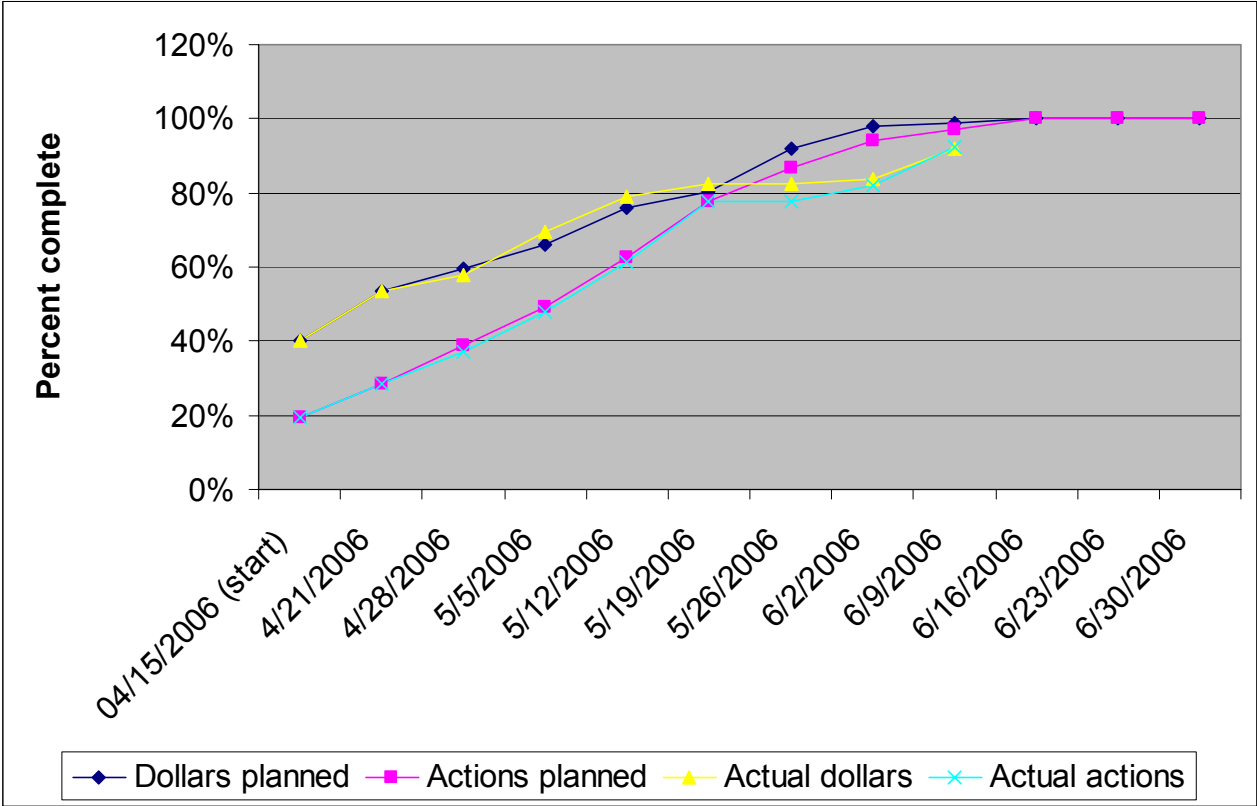
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NESDIS Grants Action Plan



Current State of Grants Administration Process

As of May 31, 2006		Funded Actions Submitted to GMD		FY 05 versus FY06 Percentage Change		Funded Actions Awarded by GMD		FY 05 versus FY06 Percentage Change	
Line Office	FY	Number	Dollars (M)	Number	Dollars (M)	Number	Dollars (M)	Number	Dollars (M)
NMFS	FY05	250	\$118.7	↑ 85%	↑ 105%	79	\$52.5	↑ 213%	↑ 99%
	FY06	463	\$243.8			247	\$104.5		
NOS	FY05	300	\$298.3	↑ 11%	↓ 41%	121	\$46.8	↑ 48%	↑ 80%
	FY06	334	\$177.4			179	\$84.0		
OAR	FY05	474	\$160.3	↑ 4%	↓ 9%	161	\$53.9	↑ 139%	↑ 89%
	FY06	493	\$145.8			385	\$101.7		
NESDIS	FY05	36	\$13.2	↑ 44%	↑ 38%	15	\$7.4	↓ 87%	↓ 56%
	FY06	52	\$18.2			2	\$3.3		
NWS	FY05	18	\$5.5	↓ 11%	↑ 45%	8	\$1.1	↓ 38%	↓ 75%
	FY06	16	\$8.0			5	\$0.3		
NFA/USEC	FY05	1	\$0.1	↑ 200%	↑ 1100%	1	\$0.1	↑ 200%	↑ 1100%
	FY06	3	\$0.6			3	\$0.6		
Total NOAA FY05		1,079	\$596.0	↑ 26%	0%	385	\$161.7	↑ 113%	↑ 82%
Total NOAA FY06		1,361	\$593.8			821	\$294.4		

NESDIS/STAR

- Moving toward “STAR – Center for SaTellite Applications and Research”
- Moving toward “One-NOAA”
 - Less focus on NESDIS/STAR projects
 - More focus on NOAA projects and how STAR can help

NOAA's Strategic Plan 2006–2011

Vision

An informed society that uses a comprehensive understanding of the role of the oceans, coasts, and atmosphere to make the best social and economic decisions

Drivers

Mission

To understand and predict changes in the Earth's environment and conserve and manage coastal and marine resources to meet our Nation's economic, social, and environmental needs

Strategic Goals

Ecosystems

Protect, restore & manage the use of coastal and ocean resources through an ecosystems approach to management

Climate

Understand climate variability and change to enhance society's ability to plan and respond

Weather and Water

Serve society's needs for weather and water information

Commerce and Transportation

Support the Nation's commerce with info for safe, efficient & environmentally sound transportation

Supporting NOAA's Mission

Provide Critical Support for NOAA's Mission

Cross-Cutting Priorities

Developing, Valuing, and Sustaining a World-Class Workforce

Ensuring Sound, State-of-the-Art Research

Promoting Environmental Literacy

Leading International Activities

Integrating Global Environmental Observation and Data Management

FY 2005 NOAA Accomplishments

- Enhanced Tsunami Warning Program
- NOAA-N successfully launched
- Record Hurricane Track Forecasts
- Responded to Toxic Marine Outbreaks
- Rebuilt Fisheries Stocks
- Expanded Air Quality Forecasts
- Improved Marine Transportation Safety
- Hurricane Katrina Response



Hurricane Katrina - “One NOAA” Response

- Issued Accurate Track Forecast 3 Days Before Landfall
- Collected and Provided Detailed Aerial Photography of Coast
- Conducted Surveys to Open Ports
- Performed Extensive Water Quality and Seafood Safety Tests
- Conducted Assessments of Fisheries and Coastal Resources
- Worked with States and Partners on Recovery Plans

