

OAR Update

Office of Oceanic and Atmospheric Research

Serving Society Through Science

Ko Barrett

Deputy Assistant Administrator for Programs and Administration
Oceanic & Atmospheric Research

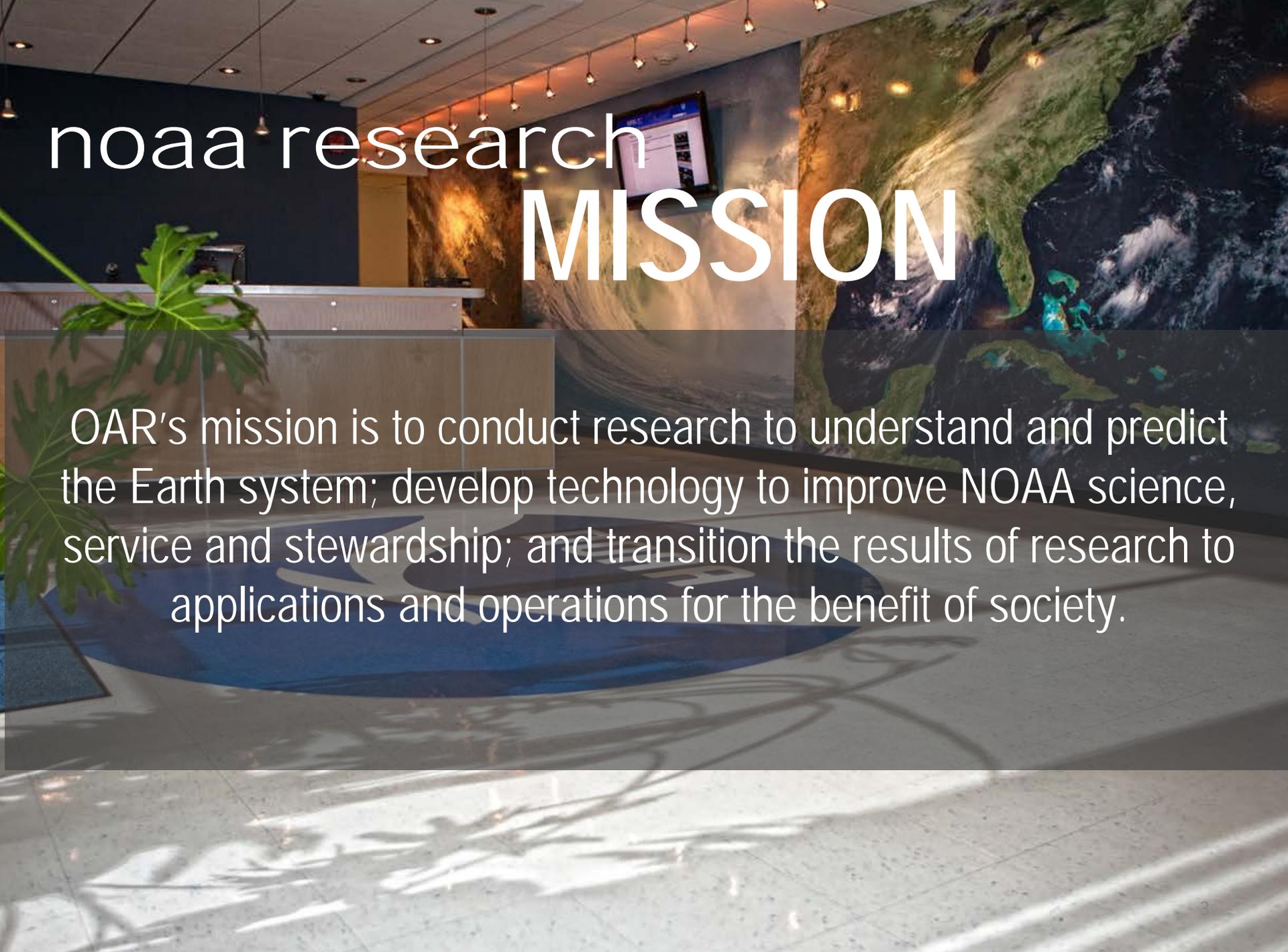
NOAA

research.noaa.gov



noaa research
VISION

TO DELIVER
noaa's future

A modern museum exhibit space. The background features a large wall mural of Earth, a digital display showing a website, and a reception desk. The floor is light-colored with a large blue circular graphic. A green plant is visible on the left side.

noaa research MISSION

OAR's mission is to conduct research to understand and predict the Earth system; develop technology to improve NOAA science, service and stewardship; and transition the results of research to applications and operations for the benefit of society.

Transition and Leadership Updates

NOAA HEADQUARTERS ORGANIZATION

CORPORATE FUNCTIONS

Deputy Assistant Secretary for International Fisheries
Sam Rauch (A)

Federal Coordinator for Meteorology
William Schulz

Performing the duties of Under Secretary of Commerce for Oceans and Atmosphere

Benjamin Friedman

Performing the duties of Assistant Secretary for Conservation and Management
Dr. Paul Doremus

Assistant Secretary for Environmental Observation & Prediction
Dr. Stephen Volz (A)

Chief Scientist
Craig McLean (A)

General Counsel
Jeff Dillen (A) and Kristen Gustafson (A)

Deputy Under Secretary for Operations

Benjamin Friedman

Military Affairs
From NOAA Corps:
USCG - CDR G. Mark Miller
USN - LCDR Jason Mansour
DOD - LT Matt Forney

Assigned to NOAA:
CAPT Chris Gabriel, USN
Lt Col Darren Sokol, USAF

Chief of Staff
Troy Wilds (A)

International Affairs
Elizabeth McLanahan

Communications
Scott Smullen (A)

Decision Coordination & Executive Secretariat
Kelly Quickle

Legislative & Intergovernmental Affairs
Rob Moller (A)

Education
Louisa Koch

Program Coordination Office
Troy Wilds

Acquisition & Grants
Mitchell J. Ross

Chief Administration Officer
Edward Horton

Chief Financial Officer
Mark Seiler

Chief Information Office/HP Computing & Communications
Zach Goldstein

Workforce Management
Kimberlyn Bauhs



Secretary Wilbur Ross

Budget Update

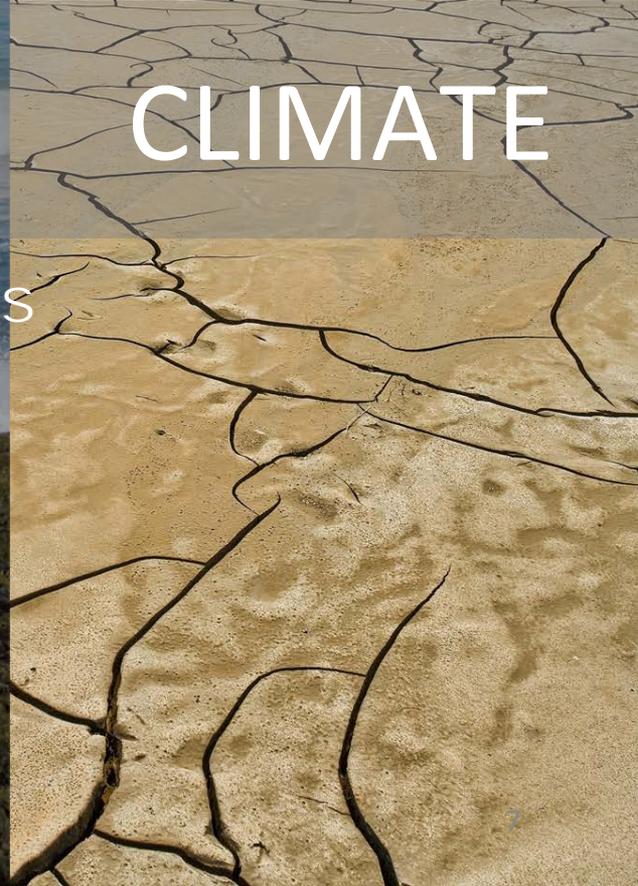
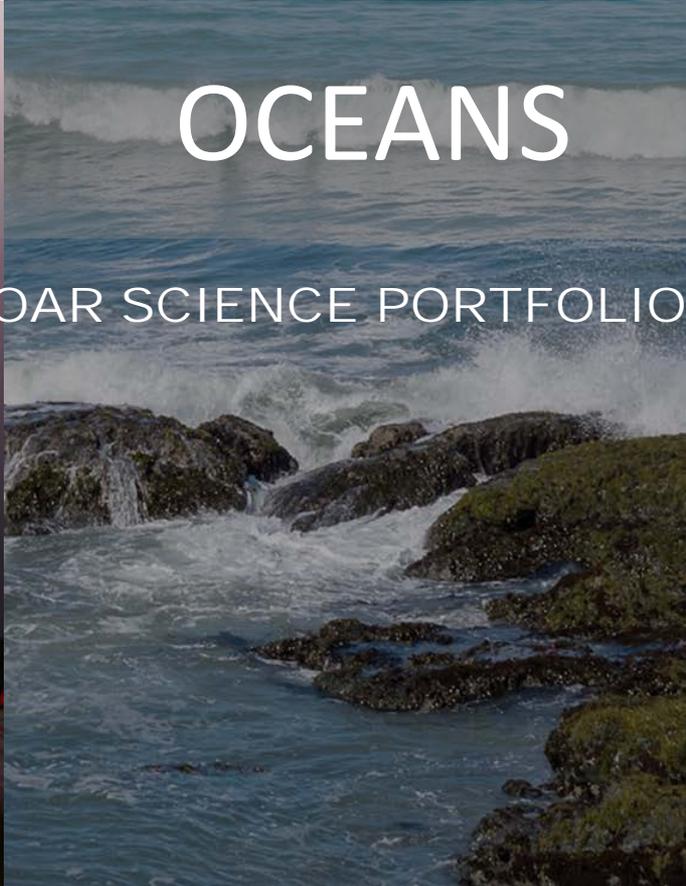
FY17 Omnibus

- \$5.77B total for NOAA
- \$41.8M for Sustained Ocean Obs and Monitoring
- \$158M for Climate Research
- \$16.3M increase (\$36.4M total) for R&D High Performance Computing
- \$75M for New Vessel Construction

FY18 President's Budget scheduled to come out on May 22

Observing at NOAA





WEATHER

OCEANS

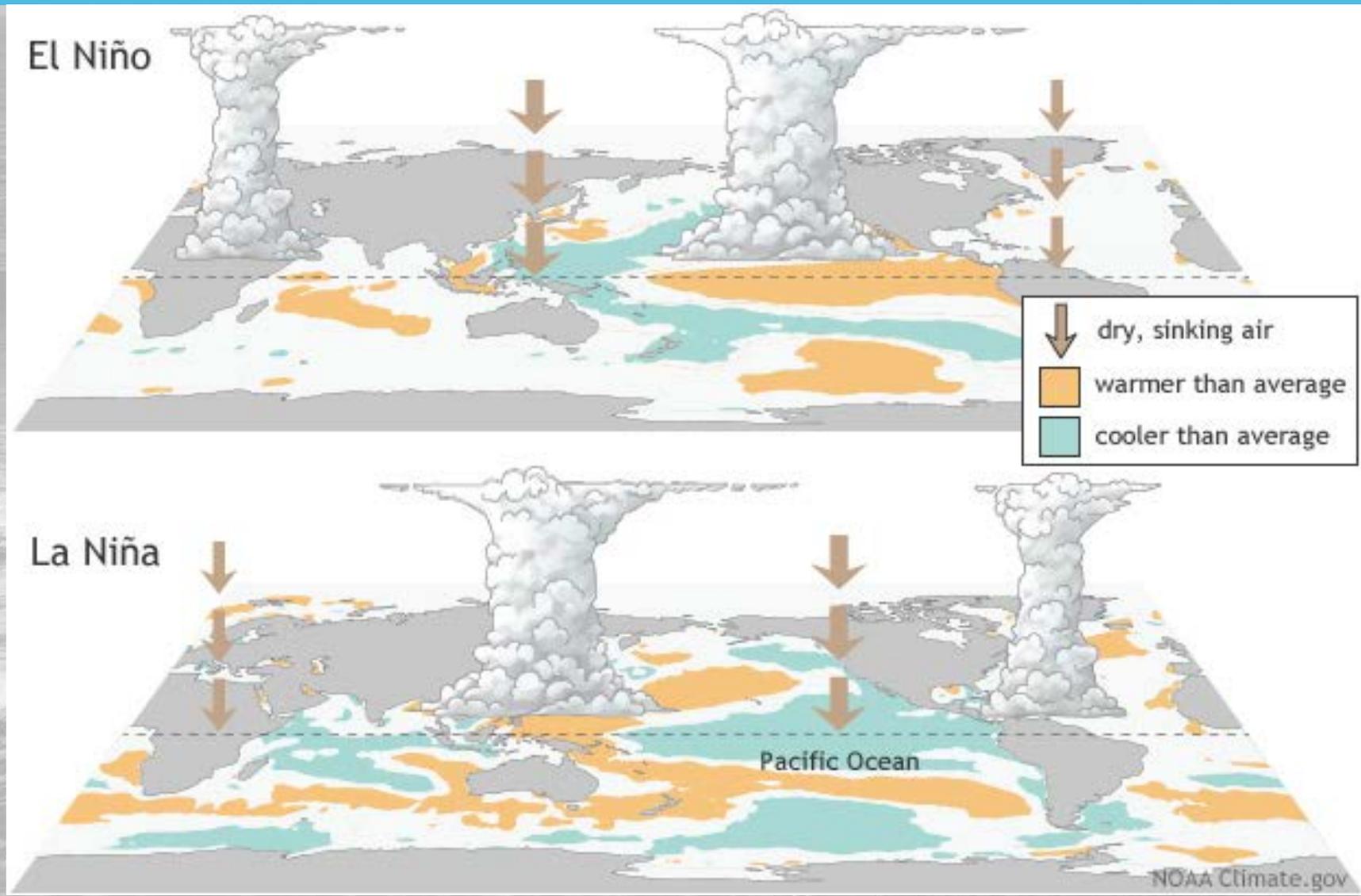
CLIMATE

OUR SCIENCE PORTFOLIOS

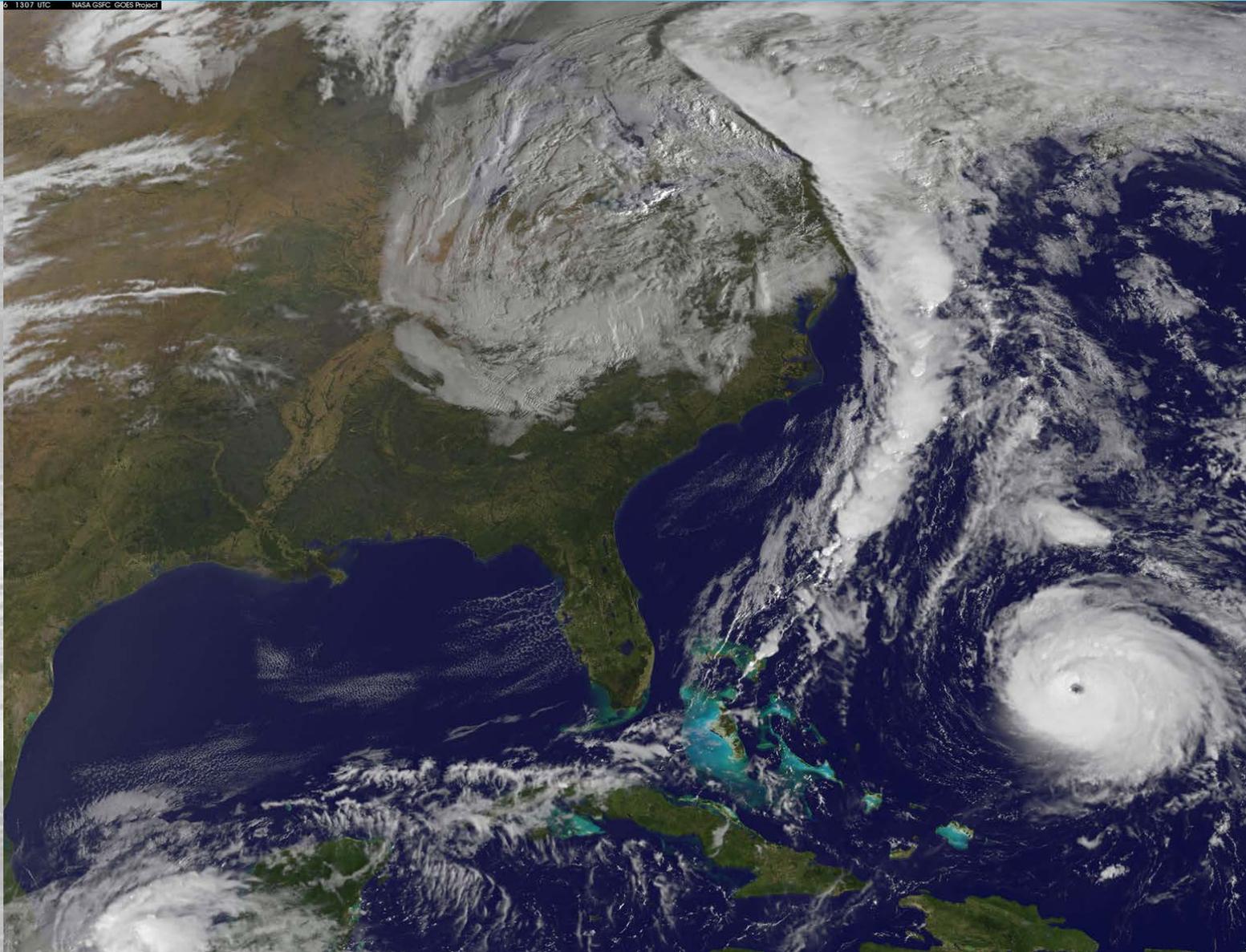
Arctic Observations



Tropical Pacific Observations



Improved Hurricane Forecasts



Cooperative Institute Update

National Oceanic and Atmospheric Administration Cooperative Institutes



IPCC Update

6th Assessment Report (AR6)

- Scoping meeting held May 1-5
- Call for authors to be held September/October

Special Report on the Oceans and Cryosphere in a Changing Climate

- Nominations for Coordinating Lead Authors, Lead Authors, and Review Editors **DUE MAY 15.**
- See USGCRP website for details
<http://www.globalchange.gov/notices>

A photograph of a research vessel deck. A large crane is in the foreground, with a cylindrical object hanging from it. In the background, a person is visible on a platform. The deck is cluttered with various pieces of equipment and metal structures. The sky is overcast, and the ocean is visible in the distance.

QUESTIONS?

research.noaa.gov