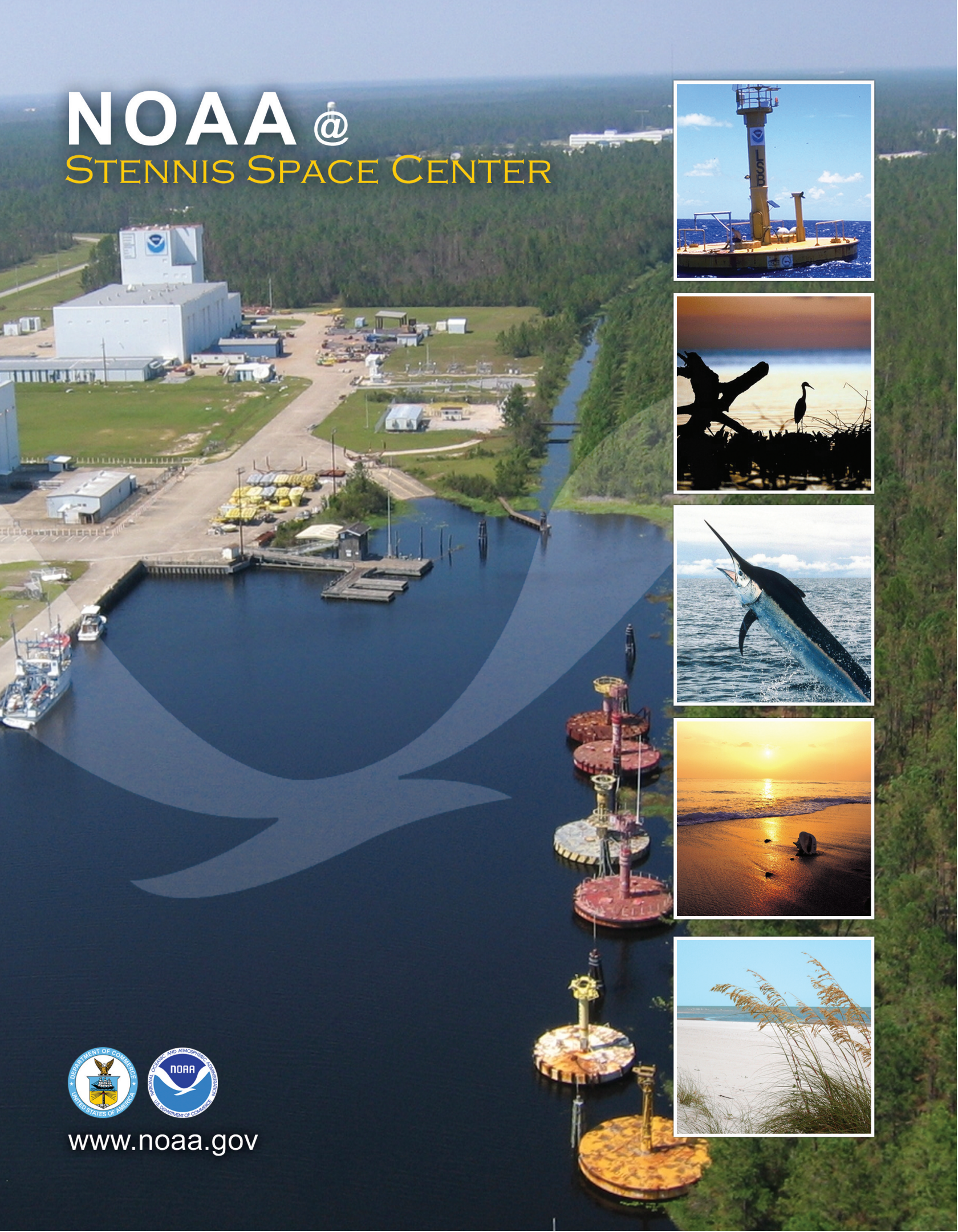
NOAA @
Stennis Space Center



www.noaa.gov

NOAA @ STENNIS SPACE CENTER

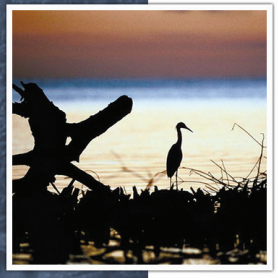
www.noaa.gov

Since the early 1970's, the National Oceanic and Atmospheric Administration (NOAA) has had a presence at Stennis Space Center on the Mississippi Gulf Coast. Today, over 250 federal employees and contractors create products that touch all Americans by protecting life and property, as well as conserving and protecting our natural resources.

National Data Buoy Center

www.ndbc.noaa.gov

An important component of the National Weather Service, NOAA's National Data Buoy Center designs, develops, operates, and maintains a network of 111 buoys and 55 Coastal Marine Automated Network (C-MAN) stations. Weather forecasters rely on the frequent, high-quality marine observations to examine conditions for forecast preparation and to verify their forecasts. Other users rely on the observations and forecasts for commercial and recreational activities. The National Data Buoy Center is also responsible for the 70 buoy Tropical Atmosphere Ocean (TAO) Pacific array and for 39 tsunami stations networked around the world.



National Coastal Data Development Center

www.ncddc.noaa.gov

The National Coastal Data Development Center, a division of the National Oceanographic Data Center under NOAA's Satellite and Information Service, provides comprehensive scientific stewardship for national and international marine environmental and ecosystem data and information. The National Coastal Data Development Center fulfills this mission by bringing together diverse coastal data from a variety of sources to construct the long-term coastal data record. It's goal is to provide retrospective analyses and trend information to help form the basis for environmental prediction and public policy.

National Marine Fisheries Services

www.sefsc.noaa.gov

Southeast Fisheries Science Center is one of six of NOAA National Marine Fisheries Services' regional science centers and related labs and research stations located in 15 states. The Mississippi Laboratory is collocated in Pascagoula, MS and Stennis Space Center, MS. It conducts shipboard surveys of living marine resources in the Gulf of Mexico, the Caribbean Sea, and the South Atlantic Ocean; researches the interactions of protected species with fishing gear used in the southeastern U.S.; and applies advanced technology, including satellite remote sensing and geographic information systems, to characterize fishery habitats.

NOAA Gulf Coast Services Center

www.csc.noaa.gov/oceangovernance

The Gulf Coast Services Center (GCSC) is a regional office of the NOAA Coastal Services Center based in Charleston, SC. The GCSC contributes to the Center's mission of supporting the environmental, social, and economic well-being of the coast by linking people, information, and technology. The GCSC works with federal, state, and local resource management agencies in the Gulf of Mexico region, identifying needs and connecting managers to NOAA products, services, and expertise. The GCSC also works to enhance communication, coordination, and collaboration among regional partners.

Northern Gulf Institute

www.northerngulfinstitute.org

The Northern Gulf Institute, a NOAA Cooperative Institute, is a leading research consortium providing integrative research and education with a focus on the integration of the land-coast-ocean-atmosphere continuum. Partnering five academic institutions and NOAA, the Institute is a collaboration led by Mississippi State University and includes the University of Southern Mississippi, Louisiana State University, Florida State University, and the Dauphin Island Sea Lab. Established in October 2006, the Northern Gulf Institute helps direct the transition and delivery of research to operations in order to support a more resilient and productive Gulf of Mexico.

Updated: 6/11/2012