

Fiscal Year 2015 Funding Announcements

Announcements of Opportunity have been issued to submit proposals to the Center for Sponsored Coastal Ocean Research (CSCOR) for the Harmful Algal Bloom Programs (i.e., ECOHAB, MERHAB and PCMHAB); Coastal Hypoxia Research Program (CHRP) and Regional Ecosystem Prediction Program (REPP) in collaboration with the Ocean Acidification Program; the Ecological Effects of Sea Level Rise (EESLR) Program; and the Gulf of Mexico Ecosystems & Hypoxia Assessment (NGOMEX) Program.

National Competitive HAB Programs Authorized by Harmful Algal Bloom and Hypoxia Research Control Act

FFO TITLE: Center for Sponsored Coastal Ocean Research, Fiscal Year 2015 National Competitive HAB Programs

CLOSED: 3 p.m. Eastern Time on December 15, 2014.

AGENCY: National Ocean Service (NOS), National Oceanic and Atmospheric Administration (NOAA), Department of Commerce

ACTION: Notice

SUMMARY: The purpose of this document is to advise the public that NOAA/NOS/NCCOS/CSCOR is soliciting proposals for the Ecology and Oceanography of Harmful Algal Blooms Program, the Monitoring and Event Response for Harmful Algal Blooms Program and the Prevention, Control and Mitigation of Harmful Algal Blooms Program. Funding is contingent upon the availability of Fiscal Year 2015 Federal appropriations. It is anticipated that projects funded under this announcement will have a September 1, 2015 start date. Total funding for this research: It is anticipated that up to \$2,000,000 may be available in FY 15 for the first year of all HAB projects combined. Awards are expected to last 2 to 5 years. Approximately 6 to 8 projects are expected to be funded at the level of approximately \$100,000. to \$600,000. per year per proposal.

DATES: The deadline for receipt of full proposals at the NCCOS/CSCOR office is 3 p.m., Eastern Time on December 15, 2014. The required letters of intent (LOI) for all programs, must be received by 5:00 p.m. Eastern Time, on September 30, 2014.

ADDRESSES: Applications should be submitted through Grants.gov, <http://www.grants.gov>.

FOR FURTHER INFORMATION CONTACT: Technical Information:

Quay Dortch, HAB Program Manager, 301-713-3338 extension 157, Internet: Quay.Dortch@noaa.gov. Marc Suddleson, HAB Program Manager, 301-713-3338 extension 162, Internet: Administrative Information: Laurie Golden, NCCOS/CSCOR Grants Administrator, 301-713-3338/extension 151, Internet: Laurie.Golden@noaa.gov.

Coastal Hypoxia Research Program (CHRP) and Regional Ecosystem Prediction Program (REPP) in collaboration with the Ocean Acidification Program (OA)

FFO TITLE: Regional Ecosystem Prediction Program; Center for Sponsored Coastal Ocean Research; ,Multiple Effects of ocean acidification and nutrient loading to coastal marine ecosystems

CLOSED: 3 p.m., Eastern Time on October 23, 2014

AGENCY: National Ocean Service (NOS), National Oceanic and Atmospheric Administration (NOAA), Department of Commerce

ACTION: Notice

SUMMARY: The purpose of this document is to advise the public that NOAA/NOS/NCCOS/CSCOR is soliciting research applications under the Coastal Hypoxia Research Program in conjunction with the NOAA Ocean Acidification Program for projects expected to last 3 years in duration. Research applications will focus on examining Ocean Acidification (OA) in the context of eutrophication, hypoxia and other stresses in coastal environments. This research will project regional impacts to economically important species and ecosystem services and provide a wider ecosystem context for the single-species studies and carbonate system measurements and monitoring undertaken by NOAA and other agencies. Funding is contingent upon the availability of Fiscal Year 2015 Federal appropriations. It is anticipated that projects funded under this announcement will have a September 1, 2015 start date. Total funding for this research: approximately \$1,500,000 per year for awards of 3 years. Approximately 3 – 5 projects are expected to be funded at the level of approximately \$300,000 - \$500,000 per year per proposal.

DATES: Letters of Intent (LOI) are required for this announcement. The deadline for receipt of required Letters of Intent at the NCCOS/CSCOR office is 5 p.m., Eastern Time on August 11, 2014. LOIs should be submitted by email to Mary.Payne@noaa.gov. The deadline for receipt of full applications at the NCCOS/CSCOR office is 3 p.m., Eastern Time on October 23, 2014.

ADDRESSES: Applications should be submitted through Grants.gov, <http://www.grants.gov>.

FOR FURTHER INFORMATION CONTACT: Technical Information: Elizabeth Turner, Program Manager for CSCOR, 603-862-4680, Internet: Elizabeth.turner@noaa.gov; Business Management Information: Laurie Golden, NCCOS/CSCOR Grants Administrator, 301-713-3338/extension 151, Internet: Laurie.Golden@noaa.gov.

Ecological Effects of Sea Level Rise (EESLR) Program

FFO TITLE: 2015 Ecological Effects of Sea Level Rise Program

CLOSED: 3 p.m., Eastern Time on November 18, 2014

AGENCY: National Ocean Service (NOS), National Oceanic and Atmospheric Administration (NOAA), Department of Commerce

ACTION: Notice

SUMMARY: The purpose of this document is to advise the public that NOAA/NOS/NCCOS/CSCOR is soliciting proposals under the Ecological Effects of Sea Level Rise (EESLR) Program to improve the management of regional and local ecosystem effects of

sea level rise and coastal inundation through targeted research on key technologies, natural and nature-based infrastructure, physical and biological processes, and model evaluation. The overall goal of EESLR is to integrate dynamic physical and biological processes with sea level rise and coastal inundation to improve the prediction of coastal ecosystem effects to enable enhanced coastal resiliency. This information will be used to advance the capacity and capabilities of the NOAA Sentinel Site Program. Funding is contingent upon the availability of Fiscal Year 2015 Federal appropriations. Approximately 2 to 5 projects, 2-3 years in duration, are expected to be funded at the level of \$150,000 to \$200,000 per year per proposal.

DATES: The deadline for receipt of full applications at the NCCOS/CSCOR office is 3 p.m., Eastern Time on November 18, 2014.

ADDRESSES: Applications should be submitted through Grants.gov, <http://www.grants.gov>.

FOR FURTHER INFORMATION CONTACT: Technical Information: David Kidwell, Program Manager for CSCOR, 301-713-3338, Internet: David.Kidwell@noaa.gov; Business Management Information: Laurie Golden, NCCOS/CSCOR Grants Administrator, 301-713-3338/extension 151, Internet: Laurie.Golden@noaa.gov.

Gulf of Mexico Ecosystems & Hypoxia Assessment (NGOMEX)

FFO TITLE: 2015 Northern Gulf of Mexico Ecosystems and Hypoxia Assessment Program (NGOMEX); Glider Application to Gulf of Mexico Hypoxic Zone Monitoring: Pilot Study and Transition to Operations

CLOSED: 3 p.m., Eastern Time on November 18, 2014

AGENCY: National Ocean Service (NOS), National Oceanic and Atmospheric Administration (NOAA), Department of Commerce

ACTION: Notice

SUMMARY: The purpose of this document is to advise the public that NOAA/NOS/NCCOS/CSCOR is soliciting research applications under the Northern Gulf of Mexico Ecosystems and Hypoxia Assessment Program (NGOMEX) for projects expected to last 2 years in duration. Research applications will propose pilot studies to test application of gliders to measure dissolved oxygen in the large hypoxic zone ("dead zone") along the northern Gulf of Mexico continental shelf and, within 2 years, complete a comprehensive plan to transition to operations the deployment of gliders for hypoxic zone monitoring east and west of the Mississippi delta, to complement shipboard and fixed (mooring/platform) observing system monitoring. Funding is contingent upon the availability of Fiscal Year 2015 Federal appropriations. It is anticipated that projects funded under this announcement will have a September 1, 2015 start date. Total funding for this research: approximately \$125,000 per year for awards expected to last 2 years. One to two proposals are expected to be funded at the level of approximately \$50,000 - \$125,000 per year per proposal.

DATES: The deadline for receipt of full applications at the NCCOS/CSCOR office is 3 p.m., Eastern Time on November 18, 2014.

ADDRESSES: Applications should be submitted through Grants.gov, <http://www.grants.gov>.

FOR FURTHER INFORMATION CONTACT: Technical Information: Alan Lewitus, Program Manager for CSCOR, 301-703-3338, Internet: Alan.Lewitus@noaa.gov or David Hilmer, Program Manager for CSCOR, 301-713-3338, Internet: David.Hilmer@noaa.gov. Business Management Information: Laurie Golden, NCCOS/CSCOR Grants Administrator, 301-713-3338/extension 151, Internet: Laurie.Golden@noaa.gov.

NOAA Gulf Coast Ecosystem Restoration Science, Observation, Monitoring, and Technology Program (NOAA RESTORE Act Science Program)

FFO TITLE: NOAA Restore Act Science Program

CLOSED: 3 p.m., Eastern Time on March 17, 2015

AGENCY: National Ocean Service (NOS), National Oceanic and Atmospheric Administration (NOAA), Department of Commerce

ACTION: Notice

SUMMARY: The purpose of this document is to advise the public that NOAA/NOS/NCCOS is soliciting research applications from the NOAA Gulf Coast Ecosystem Restoration Science, Observation, Monitoring, and Technology Program (NOAA RESTORE Act Science Program) for projects typically 1 to 2 years in duration. Funding is contingent upon the availability of funds in the Gulf Coast Restoration Trust Fund. It is anticipated that final recommendations for funding under this announcement will be made in June 2015, and that projects funded under this announcement will have a September 1, 2015 start date. Total funding for this research: approximately \$2,000,000 to \$2,500,000. Approximately 3 to 7 projects are expected to be funded at the level of approximately \$200,000 to \$400,000 per project.

DATES: The deadline for receipt of required LOIs at the National Centers for Coastal Ocean Science / Center for Sponsored Coastal Ocean Research (NCCOS/CSCOR) office is 5 p.m., Eastern Time on January 30, 2015. The deadline for receipt of full applications at the NCCOS/CSCOR office is 3 p.m., Eastern Time on March 17, 2015.

ADDRESSES: Applications should be submitted through Grants.gov, <http://www.grants.gov>.

FOR FURTHER INFORMATION CONTACT: Technical Program Information: Dr. Becky Allee, Science Planning Team Lead, 228-688-1701, Internet: becky.allee@noaa.gov; Grants Administration Information: Laura Golden, NCCOS/CSCOR Grants Administrator, 301-713-3338/extension 151, Internet: Laurie.Golden@noaa.gov.