

John H. Prescott Marine Mammal Rescue Assistance Grant

TABLE OF CONTENTS

I. Funding Opportunity Description 4

 A. Program Objective 4

 B. Program Priorities 5

 C. Program Authority 20

II. Award Information 20

 A. Funding Availability 20

 B. Project/Award Period 21

 C. Type of Funding Instrument 21

III. Eligibility Information 22

 A. Eligible Applicants 22

 B. Cost Sharing or Matching Requirement 26

 C. Other Criteria that Affect Eligibility 26

IV. Application and Submission Information 28

 A. Address to Request Application Package 28

 B. Content and Form of Application 28

 C. Unique Entity Identifier and System for Award Management (SAM) 35

 D. Submission Dates and Times 35

 E. Intergovernmental Review 37

 F. Funding Restrictions 37

 G. Other Submission Requirements 38

V. Application Review Information 39

 A. Evaluation Criteria 39

 B. Review and Selection Process 42

 C. Selection Factors 45

 D. Anticipated Announcement and Award Dates 46

VI. Award Administration Information 46

 A. Award Notices 46

 B. Administrative and National Policy Requirements 47

 C. Reporting 55

VII. Agency Contacts 55

VIII. Other Information 55

NOTICE OF FUNDING OPPORTUNITY

EXECUTIVE SUMMARY

Federal Agency Name(s): National Marine Fisheries Service (NMFS), National Oceanic and Atmospheric Administration (NOAA), Department of Commerce

Funding Opportunity Title: John H. Prescott Marine Mammal Rescue Assistance Grant

Announcement Type: Initial

Funding Opportunity Number: NOAA-NMFS-PRPO-2024-2007997

Federal Assistance Listings Number: 11.439, Marine Mammal Data Program

Dates:

Applications must be postmarked, provided to a delivery service, or received in Grants.gov by 11:59 p.m. Eastern Time on Thursday, October 12, 2023. U.S. Postal mail and commercial delivery must be documented with a receipt. ****Submission through Grants.gov is highly encouraged****.

****Please note: When developing your submission timeline, keep in mind that (1) the required free annual registration process in the electronic System for Award Management (SAM) may take two weeks and up to five weeks if requesting an EIN (see Section IV.C. of this FFO), and (2) if you submit an application via Grants.gov you will receive a series of email notifications for up to two business days before learning whether a Federal agency's electronic system has received your application via a validation or rejection message.****

****NOAA strongly recommends that applicants begin the application process through Grants.gov well in advance of the deadline. Please read this announcement in its entirety, as some information has changed from the previous year.****

Funding Opportunity Description: NOAA NMFS' Marine Mammal Health and Stranding Response Program (MMHSRP) is directed under the Marine Mammal Protection Act (MMPA) to facilitate collecting and disseminating reference data on stranded marine mammals and the health trends of marine mammal populations in the wild. The John H. Prescott Marine Mammal Rescue Assistance Grant Program is administered by NOAA to provide Federal assistance to eligible members of the National Marine Mammal Stranding Network and collaborators to provide for: (A) the recovery, care, or treatment of sick, injured, or entangled marine mammals; (B) responses to marine mammal stranding events that require emergency assistance; (C) the collection of data and samples from living or dead stranded marine mammals for scientific research or assessments regarding marine mammal health; (D) facility operating costs that are

directly related to activities described in (A), (B), or (C); and (E) development of stranding network capacity, including training for emergency response, where facilities do not exist or are sparse. This document describes how to submit proposals for funding in fiscal year (FY) 2024 and how NMFS will determine which proposals are selected for funding.

FULL ANNOUNCEMENT TEXT

I. Funding Opportunity Description

A. Program Objective

The John H. Prescott Marine Mammal Rescue Assistance Grant Program (hereafter referred to as the Prescott Grant Program) was established under the Marine Mammal Rescue Assistance Act of 2000 (16 U.S.C. 1421f-1), an amendment to the MMPA. The Prescott Grant Program was amended by the the James M. Inhofe National Defense Authorization Act for Fiscal Year 2023, P. L. 117-263, Div. J, Title CIV. The Prescott Grant Program is administered by the MMHSRP of NOAA's NMFS. The Prescott Grant Program provides federal assistance to eligible Marine Mammal Stranding Network participants and collaborators to provide for: (A) the recovery, care, or treatment of sick, injured, or entangled marine mammals; (B) responses to marine mammal stranding events that require emergency assistance; (C) the collection of data and samples from living or dead stranded marine mammals for scientific research or assessments regarding marine mammal health; (D) facility operating costs that are directly related to activities described in (A), (B), or (C); and (E) development of stranding network capacity, including training for emergency response, where facilities do not exist or are sparse.

A stranded marine mammal is a marine mammal in the wild that is (1) dead and on a beach, shore, or in waters under the jurisdiction of the United States or (2) is alive and on a beach or shore of the United States and unable to return to the water, is in apparent need of medical attention, or is in waters under the jurisdiction of the United States but is unable to return to its natural habitat under its own power or without assistance. The Prescott Grant Program also provides federal assistance to eligible Marine Mammal Entanglement Response Network Participants for the needs of organizations to respond to entangled marine mammals. An entangled marine mammal is a living or dead marine mammal in the wild that has gear, rope, line, net or other material wrapped around or attached to the marine, with or without associated materials (hooks, buoys, anchors, pots/traps, etc.), on land or in the waters under the jurisdiction of the United States.

The MMHSRP, through close coordination with Regional Stranding and Entanglement Response Networks, has the following goals and objectives:

- 1) improve the rescue, care, and treatment of stranded or entangled marine mammals;
- 2) reduce the health risk to animals, humans, and the ocean environment during the response to, and rehabilitation and release of, stranded or entangled marine mammals;
- 3) collect life history, biological, and biomedical data from living and dead stranded or

entangled marine mammals;

4) develop baseline reference data on the health of wild marine mammal populations, normal stranding, and entanglement rates, and causes of morbidity and mortality;

5) improve the rapid detection of morbidity and mortality events;

6) collect samples for archival and retrospective studies on causes of mortality or illness, including material samples such as entangled or ingested gear, and biological samples, for archival placement in the National Marine Mammal Tissue Bank (<https://www.fisheries.noaa.gov/national/marine-mammal-protection/national-marine-mammal-tissue-bank>) and other properly curated, professionally accredited facilities;

7) refine and/or utilize comprehensive and consistent guidance for the rescue and rehabilitation of stranded or entangled marine mammals, collection of specimens, quality assurance, analysis of tissue samples; and

8) broaden participation of historically underrepresented groups (including, but not limited to, age, race, national, cultural, and socio-economic background, gender, gender identity, sexual orientation, and physical ability) in marine mammal conservation; and science, technology, engineering and mathematics (STEM) by actively encouraging, promoting, and supporting diversity and inclusion in the marine mammal health and stranding and entanglement response community.

B. Program Priorities

For this solicitation, all applications must fall within one of the two categories described below. The applicant must select only one category to apply under. Since some projects may meet priorities in more than one category, you should determine which one category best fits the goals of your proposed project and apply under that one. For each of the categories, the MMHSRP has identified multiple national and regional funding priorities. Organizations that incorrectly identify the Category of their proposal may be moved to the correct corresponding category before Technical and Program Reviews. These program priorities pertain only to marine mammal species under the jurisdiction of the DOC (cetaceans and pinnipeds excluding walrus). International travel to conferences, workshops, and meetings is not eligible to be funded under this Notice of Funding Opportunity (NOFO). Priority will be given to applications focusing on marine mammal strandings, but not to the exclusion of proposals focusing on entanglement response.

Category A – Support scientific objectives related to marine mammal health, stranding

response, entanglement response, and rehabilitation.

****Data or samples may be collected from stranded or entangled animals as well as bycaught, subsistence hunted, or “free-swimming” wild animals, if those animals serve as controls or for comparisons in specific scientific study designs. If proposals under Category A are using wild animals such as from subsistence use, by-caught, or field research on free-swimming animals, the proposal must link the use of these animals/samples from these wild animals to known or suspected health issues of stranded marine mammals, to the health status of the population, or to the development and validation of new tools and techniques to assess such health conditions. Projects involving non-ESA-listed or non-MMPA depleted species should provide data/information on how the project objective will address conservation management needs.****

NOTE: All organizations applying under Category A must be authorized as of October 12, 2023, to conduct:

- Stranding Network activities either through a Stranding Agreement (SA), official designee status under a SA granted by the applicable NMFS Region, or as a federal, state, or local government employee under Section 109(h) of the MMPA (16 U.S.C. 1379(h));
- Entanglement response activities either through an MMPA/ESA Permit no. 24359 (as amended) Co-Investigator Letter, SA, official designee status under a SA granted by the applicable NMFS Region, or as a federal, state, or local government employee under Section 109(h) of the MMPA (16 U.S.C. 1379(h));
- Holders of researcher authorization letters issued by a NMFS Regional Administrator; or
- As a Principal Investigator or Co-Investigator of an MMPA(/ESA if applicable) scientific research or enhancement permit, which may include authorization as a Co-Investigator under MMPA/ESA Permit no. 24359 (as amended) issued to the MMHSRP or a permit issued to the applicant, or as a Co-Investigator on a permit issued to a third party.

Category A1. The development of scientific research objectives designed to test hypotheses about marine mammal strandings, entanglements, health, or rehabilitation techniques utilizing data from living and dead stranded and/or wild marine mammals. Multi organization, multi-regional or cross-regional proposals are encouraged.

1) National Funding Priorities

a) Improve understanding of health and health trends in populations of cetaceans and/or pinnipeds to improve response to distressed animals. Improving our understanding of marine mammal health, may include, but is not limited to, the development of new treatments, tools, sedation or drug regimens. Investigation of health trends may evaluate topics including, but not limited to, environmental parameters (e.g., environmental changes, distribution of prey,

freshwater exposure, or harmful algal blooms), climate change, types and frequency of anthropogenic interactions, or infectious (i.e., zoonotic, epidemic, or emerging) agents and diseases, including those driven by climate change. For investigations of pathogen impacts on population health or strandings, you may want to refer to the infectious disease priority list developed by the Working Group for Marine Mammal Unusual Mortality Events (WGMMUME), available on the Prescott Grant Program website (<https://media.fisheries.noaa.gov/dam-migration/high-priority-marine-mammal-pathogens-2011-prescott-grants-pr.pdf>)

Some examples of ways to address health research priorities include, but are not limited to:

- Developing, testing, and evaluating new tools and/or treatments (to determine whether these are safe, effective, able to be operationalized, and translatable to multiple organizations) for stranded, entangled, or injured/distressed marine mammals;
- Validating new or modifying existing tools (e.g., point of care diagnostics, tag designs, refloating aids, specialized knives) and/or treatments; or
- Investigating emerging diseases, emerging issues (such as extreme flood events), or climate change effects that may impact marine mammal health, strandings, or entanglements.

b) Conduct analyses and interpretations of baseline information, trends, and correlations between population demographics, diet, health, environmental parameters (e.g., environmental changes, distribution of prey, freshwater exposure, or harmful algal blooms), climate change, or types and frequency of anthropogenic interactions or other stressors and potential stressor interactions, as they relate to strandings, entanglements, and overall marine mammal population health.

2) Regional Funding Priorities - There are no additional regional funding priorities.

Category A2. Support collaborative, multi-organizational scientific and response services provided to the Stranding Network to enhance data collection, analyses, and improve understanding of marine mammal health, strandings, entanglements, and rehabilitation. Multi organization, multi-regional or cross-regional proposals are encouraged.

1) National Funding Priorities

a) Increase Stranding Network diagnostic capabilities (see definitions in Section VIII of this NOFO announcement) by providing diagnostics, disease surveillance, outbreak investigation, or histopathology services.

b) Performance and interpretation of additional services to improve understanding of marine mammal health and strandings or entanglements. Examples of services include, but are not

limited to: hearing testing, imaging, gas analyses, tooth aging, genetics, stomach content analysis, parasites, stable isotopes, gear analyses, sample archiving/preservation, epidemiology, etc.

c) Provide tags, post-release monitoring, analysis, and interpretation of telemetry data from stranded, out-of-habitat, entangled, or rehabilitated and released cetaceans and pinnipeds.

d) Increase Stranding Network incident management and coordination capabilities for major events such as Unusual Mortality Events (UME), natural disasters, disease outbreaks, mass strandings, and oil spills to enhance data collection and analyses.

e) Enhance regional and trans-regional logistical support, data collection, and analyses for response to living and dead large whale stranding or entanglement events by:

- Obtaining additional applicable training (e.g., Incident Command System (ICS), large whale necropsy, entanglement response training, etc.);
- Acquiring and maintaining supplies and equipment, including necessary and appropriate emergency communication systems (e.g., satellite phones for offshore rescue operations);
- Developing and testing tools for more efficient responses to strandings or entanglements;
- Developing cooperative plans with local, tribal, state, or federal agencies to identify carcass landing/necropsy sites;
- Identifying and securing towing/transport and disposal services by promoting partnerships with local businesses/contractors; or
- Supporting costs of large whale stranding or entanglement responses (including telemetry, tools, etc.) as appropriate.

f) Enhance regional and trans-regional logistical support, data collection, and analyses for response to living pinniped and small cetacean entanglement events by:

- Obtaining or providing additional applicable training (e.g., Incident Command System (ICS), entanglement response training, remote sedation training, etc.) especially training based upon NMFS MMHSRP Best Practices (<https://www.fisheries.noaa.gov/national/marine-mammal-protection/marine-mammal-protection-act-policies-guidance-and-regulations#stranding-response-and-marine-mammal-health>);
- Developing and testing tools for more efficient responses to entanglements including but not limited to: development and caching of remote entanglement response tools for small cetaceans; development of remote sedation tools and techniques for small cetaceans; improvement in remote sedation tools and techniques for pinnipeds; or
- Supporting costs of entanglement responses (including telemetry, tools, etc.) as appropriate.

g) Development and/or provision of support tools and trainings for compassion fatigue for stranding and/or entanglement response network members.

2) Regional Funding Priorities - There are no additional regional funding priorities.

Category B - Support basic and enhancement needs of organizations for the response, treatment, rehabilitation, and data collection and/or synthesis from living and dead stranded or entangled marine mammals. Support needed modifications and/or upgrades to rehabilitation facilities to meet or exceed the NMFS' Policies and Best Practices - Rehabilitation Facility Standards (<https://repository.library.noaa.gov/view/noaa/48555>). Support needed modifications and/or improvements to support provision of Level B and C data to regional and national database systems (e.g., Marine Mammal Health Monitoring and Analysis Platform – HealthMAP. In December 2022, the James M. Inhofe National Defense Authorization Act for Fiscal Year 2023, P. L. 117-263, was enacted. This law includes many additional requirements for data collection from stranded animals, as well as the creation by NMFS of a centralized database dubbed HealthMAP to store the additional data and visualize it for the public. This database is in development, and the timing of its completion and release is not known at this time.

Organizations should apply under Category A1 if the budget request for scientific research is more than 50% of the total Federal budget. If research objectives are included in Category B proposals, the research objectives must be designed with testable hypotheses. Organizations that incorrectly identify either A or B categories may be moved to the correct corresponding category before Technical and Program Reviews by Prescott program staff.

NOTE: All organizations applying under Category B must be authorized as of October 12, 2023, to conduct:

- Stranding Network activities either through a SA, official designee status under a SA granted by the applicable NMFS Region, or as a federal, state, or local government employee under Section 109(h) of the MMPA (16 U.S.C. 1379(h)); or
- Entanglement response activities either through a MMPA/ESA Permit no. 24359 (as amended) Co-Investigator Letter, SA, official designee status under a SA granted by the applicable NMFS Region, or as a federal, state, or local government employee under Section 109(h) of the MMPA (16 U.S.C. 1379(h)).
- Activities as a Marine Mammal Parts Research Authorization Letter or Permit Holder
- Activities as a Principal Investigator or Co-Investigator authorized through MMPA/ESA Permit no. 24359 (as amended) or other applicable MMPA/ESA permit.

Category B1. Further the development of organizations for the response, treatment, rehabilitation, and data collection from living and dead stranded or entangled marine mammals. Organizations may only apply under Category B1 if they have never had a Prescott application accepted and reviewed during the technical review process of a previous annual Prescott competition.

1) National Funding Priorities

a) Build capacity and infrastructure for basic stranding response or marine mammal rehabilitation activities in areas of low, intermittent, or no coverage. This may include the collection of Level A data (with or without samples for analyses) from a majority of stranded animals and outreach/education to raise community awareness for reporting stranded animals.

b) Train new responders to improve consistency and quality of clinical care and treatment, assessments, necropsies, documentation, and data management for live and/or dead stranded marine mammals, including training based upon NMFS MMHSRP Best Practices (<https://www.fisheries.noaa.gov/national/marine-mammal-protection/marine-mammal-protection-act-policies-guidance-and-regulations#stranding-response-and-marine-mammal-health>). Enhance participation in Regional Stranding and Entanglement Network Meetings and additional appropriate domestic meetings or conferences.

c) Enhance, repair, or upgrade rehabilitation facilities to address non-compliance issues and deficiencies identified during NMFS rehabilitation facility inspections.

d) Enhance or upgrade rehabilitation facilities to exceed NMFS' Policies and Best Practices - Standards for Rehabilitation Facilities (<https://repository.library.noaa.gov/view/noaa/48555>).

e) Enhance entanglement response, training, tagging, and post-release monitoring for:

- large whales by authorized Level 3, 4, or Level 5 entanglement response Co-Investigators (especially in Alaska, Greater Atlantic, Pacific Islands, and West Coast regions);
- pinnipeds (especially in Alaska, Greater Atlantic, and West Coast regions, primarily in Washington and Oregon); and
- small cetaceans (especially in the Southeast region). This may also include preparing for entanglement response by purchasing supplies, tools, and equipment, receiving or providing training for entanglement responders, especially training based upon NMFS MMHSRP Best Practices (<https://www.fisheries.noaa.gov/national/marine-mammal-protection/marine-mammal-protection-act-policies-guidance-and-regulations#stranding-response-and-marine-mammal-health>), and enhanced participation in Regional Entanglement Response Network

Meetings as well as additional appropriate domestic meetings or conferences. Collaborative proposals are encouraged.

2) Regional Funding Priorities - In addition to the above national priorities, each region has identified the following priorities of particular interest:

a) Alaska Region

i) Develop or expand capacity for effective collection of Level A data in areas of Alaska where response capacity is currently lacking, intermittent, or low. Much of Alaska is considered rural or remote, and as such, much of the state has limited or low response capacity or is completely lacking coverage. Given this, the highest priority areas (due to the presence of UMEs, Species in the Spotlight species, or endangered species) include locations in the following regions of Alaska: western Alaska; northern Alaska; Cook Inlet; and Kodiak.

ii) Increase capacity to collect, archive, and analyze data from stranded marine mammals to investigate overall health parameters, prey types, diseases, and immune and reproductive functions.

iii) Enhance the quality and consistency of data collected and reported from stranded marine mammals (e.g., standardized necropsy examinations and reports, standardized sample analyses, increased supply of gear caches).

iv) Address underlying causes of pinniped entanglement in Alaska to reduce injury and mortality due to fishery gear and marine debris interactions.

v) Analyze and publish data related to Alaska marine mammal strandings and health.

vi) Enhance collaboration, data sharing, and training throughout the Alaska Regional Network (e.g., by organizing and hosting regional and statewide meetings, training, etc.), especially training based upon NMFS MMHSRP Best Practices, <https://www.fisheries.noaa.gov/national/marine-mammal-protection/marine-mammal-protection-act-policies-guidance-and-regulations#stranding-response-and-marine-mammal-health>.

vii) Investigate the effects of warming ocean conditions on marine mammals in Alaska, including increased prevalence of harmful algal bloom toxins or novel disease agents.

viii) In collaboration with NMFS, provide conservation messaging outreach support to educate the public on marine mammal behavior, wildlife viewing, entanglements, or feeding issues. An emphasis on education and outreach, addressing and managing public expectations for stranding responses, and developing informational materials (e.g., handouts, permanent signage, online tools, public service announcements, etc.) for public outreach is extremely important.

ix) In collaboration with NMFS, enhance large whale entanglement response, tagging, and post-release monitoring in Alaska by authorized Level 4 or 5 entanglement response Co-Investigators. This may also include preparing for entanglement response by purchasing

equipment, providing first responder training, enhancing communication, or otherwise building capacity for large whale entanglement response.

x) In collaboration with NMFS, provide support for disentanglement and post-release survival monitoring of free-swimming pinnipeds. This may include capture resources and tools and methods for land and boat-based disentanglement, or preparing for entanglement response by purchasing equipment, providing first responder training, enhancing communication, or otherwise building capacity for pinniped entanglement response.

b) Greater Atlantic Region

i) Provide stranding response coverage for Level A data collection, timely data submission to NMFS, and increase capability to conduct live animal response and post mortem examinations following established protocols in the following areas: Massachusetts' coverage areas Rockport to North Weymouth.

ii) Increase collaboration with state and local government organizations (e.g., law enforcement, fire departments, lifeguards, environmental management agencies) to respond to stranding events more effectively.

iii) Increase capacity to respond to stranded and floating endangered large whales species (priority focus for North Atlantic right whales) in areas with limited coverage.

iv) Develop Level 3, 4, or 5 large whale entanglement response capabilities in the New Jersey, Delaware, Maryland, and Long Island, New York areas.

c) Pacific Islands Region

i) Support of outreach and training for Hawaiian monk seal response and readiness in the Main Hawaiian Islands.

ii) Engage local and native communities to build stronger partnerships and information sharing, and educate the public about cetacean and Hawaiian monk seal response in the Pacific Islands region.

iii) Develop and enhance live and dead stranded cetacean response in Guam, American Samoa, and/or the Commonwealth of the Marianas Islands.

d) Southeast Region

i) Establish capabilities to collect Level A data and perform necropsies on dead-stranded marine mammals and/or respond quickly and humanely to live-stranded marine mammals.

ii) Establish permanent and/or mobile necropsy facilities.

iii) Establish capabilities to perform diagnostics on live or dead-stranded marine mammals.

iv) Establish capabilities to humanely euthanize live stranded marine mammals.

v) Increase collaboration with state and local government organizations (e.g., law enforcement, fire departments, lifeguards, environmental management agencies) to respond to stranding events more effectively.

e) West Coast Region

i) Provide coverage for Level A data collection in areas where coverage is sporadic or unknown, by building volunteer or collaborative partnerships to establish response and investigation capability of marine mammal stranding events on all accessible beaches in the participant's authorized response area. Examples include: building an additional volunteer base or negotiating collaborative partnerships; opening or enhancing communication and working relationships with local governments. An emphasis on education and outreach, addressing and managing public expectations, and distributing informational materials (e.g., handouts, permanent signage, promotion of Share the Shore, etc.) for public outreach is extremely important.

Category B2. Support basic and enhancement needs of organizations that have previously applied for or received Prescott funding for the response, treatment, rehabilitation, data collection, and data analysis/synthesis from living and dead stranded or entangled marine mammals. Collaborative proposals are encouraged.

1) National Funding Priorities

a) Enhance the quality, consistency, quantity, reporting, and sharing of Level A, B, and C data collected from stranded and entangled marine mammals by completing diagnostic screening, collecting and analyzing samples and scientific data, detecting and reporting emerging diseases, new lesions, or uncommon findings, and providing information into regional and national databases (e.g., National Stranding Database and HealthMAP once operational). This is a high priority for NOAA Fisheries' Species in the Spotlight (Cook Inlet beluga whales, Hawaiian monk seals, North Atlantic right whales, Southern Resident killer whales

(<https://www.fisheries.noaa.gov/topic/endangered-species-conservation/species-spotlight>), ongoing UME and post-UME monitoring and analyses, and for other endangered species. Projects involving non-ESA-listed or non-MMPA depleted species should provide data/information for conservation management needs such as establishing or maintaining baseline information; or identifying human interactions, fisheries interactions, habitat threats, or other threats to co-occurring species.

b) Support directed outreach and education to raise awareness for stranding and entanglement response, promote rapid real-time reporting, engage local communities to build stronger partnerships, and inform public expectations about marine mammal stranding and entanglement response. Projects are strongly encouraged to develop meaningful partnerships with community-based organizations, particularly those from underserved communities. In

successful partnerships, organizations have shared goals and work together to share resources, communicate effectively, collaborate on decision-making, and competently engage members of diverse cultures and expertise. Adequate compensation should be provided for community-based organization partners and community members for the effort they are contributing to the project. Applicants may refer to the NAAEE's Community Engagement Guidelines for Excellence (NAAEE 2017) in developing their project plans for engagement of target audiences

(<https://eepro.naaee.org/community/blog/community-engagement-guidelines-excellence> and https://eepro.naaee.org/sites/default/files/eepro-post-files/community_engagement_guidelines_pdf.pdf).

c) Enhance attendance and participation by professional staff and facility volunteers in training. Particularly in: Regional Stranding and Entanglement Network Conferences or additional appropriate domestic meetings or conferences; improving preparedness for large-scale events including oil spill response, mass strandings, and natural disasters involving marine mammals (e.g., Incident Command System, HAZWOPER); public health concerning marine mammals; marine mammal disease and treatment issues; veterinary care; and training based upon NMFS MMHSRP Best Practices

(<https://www.fisheries.noaa.gov/national/marine-mammal-protection/marine-mammal-protection-act-policies-guidance-and-regulations#stranding-response-and-marine-mammal-health>).

d) Improve capacity for responses such as mass strandings, hazardous material spills, UMEs, natural disasters, out-of-habitat situations, and disease outbreaks. Responses may include necropsy and sample analyses, live animal triage, treatment, short- and long-term rehabilitation (including temporary facilities), and tagging to assess, monitor, and analyze the post-release success of rehabilitated animals.

e) Enhance, repair, or upgrade rehabilitation facilities to address non-compliance issues and deficiencies identified during NMFS rehabilitation facility inspections.

f) Enhance or upgrade rehabilitation facilities to exceed NMFS' Policies and Best Practices - Standards for Rehabilitation Facilities (<https://repository.library.noaa.gov/view/noaa/48555>)

g) Enhance entanglement response, training, tagging, and post-release monitoring for:

- large whales by authorized Level 3, Level 4, or Level 5 entanglement response Co-Investigators (especially in Alaska, Greater Atlantic, Pacific Islands, and West Coast regions);
- pinnipeds (especially in Alaska, Greater Atlantic, Pacific Islands, and West Coast regions);

and

- small cetaceans (especially in the Southeast region).

This may also include preparing for entanglement response by purchasing supplies, tools, and equipment, receiving or providing training for entanglement responders as deemed appropriate by the Regional Entanglement Coordinator and especially training based upon NMFS MMHSRP Best Practices (<https://www.fisheries.noaa.gov/national/marine-mammal-protection/marine-mammal-protection-act-policies-guidance-and-regulations#stranding-response-and-marine-mammal-health>), and enhanced participation in Regional Entanglement Response Network Meetings as well as additional appropriate domestic meetings or conferences. Collaborative proposals are encouraged.

h) Development and/or provision of support tools and trainings for compassion fatigue for the stranding and/or entanglement response networks.

i) Enhance internal organizational processes for: data management, data processing, quality assurance/quality control, and to support provision of Level A, B and C data to regional and national database systems (e.g. e.g., National Stranding Database and HealthMAP once operational)

2) Regional Funding Priorities - In addition to the above national priorities, each region has identified the following priorities of particular interest:

a) Alaska Region

i) Develop or expand capacity for effective collection of Level A data in areas of Alaska where response capacity is currently lacking, intermittent, or low. Much of Alaska is considered rural or remote, and as such, much of the state has limited or low response capacity or is completely lacking coverage. Given this, the highest priority areas (due to the presence of UMEs, Species in the Spotlight species, or endangered species) include locations in the following regions of Alaska: western Alaska; northern Alaska; Cook Inlet; and Kodiak.

ii) Increase capacity to collect, archive, and analyze data from stranded marine mammals to investigate overall health parameters, prey types, diseases, and immune and reproductive functions.

iii) Enhance the quality and consistency of data collected and reported from stranded marine mammals (e.g., standardized necropsy examinations and reports, standardized sample analyses, increase the supply of gear caches).

iv) Address underlying causes of pinniped entanglement in Alaska to reduce injury and mortality due to fishery gear and marine debris interactions.

v) Analyze and publish data related to Alaska marine mammal strandings and health.

vi) Enhance collaboration, data sharing, and training throughout the Alaska Regional

Network (e.g., by organizing and hosting regional and statewide meetings, training, etc.) especially training based upon NMFS MMHSRP Best Practices (<https://www.fisheries.noaa.gov/national/marine-mammal-protection/marine-mammal-protection-act-policies-guidance-and-regulations#stranding-response-and-marine-mammal-health>).

- vii) Investigate the effects of warming ocean conditions on marine mammals in Alaska, including increased prevalence of harmful algal bloom toxins or novel disease agents.
- viii) In collaboration with NMFS, provide conservation messaging outreach support to educate the public on marine mammal behavior, wildlife viewing, entanglements, or feeding issues. An emphasis on education and outreach, addressing and managing public expectations for stranding responses, and developing informational materials (e.g., handouts, permanent signage, online tools, public service announcements, etc.) for public outreach is extremely important.
- ix) In collaboration with NMFS, enhance large whale entanglement response, tagging, and post-release monitoring in Alaska by authorized Level 4 or 5 entanglement response Co-Investigators. This may also include preparing for entanglement response by purchasing equipment, providing first responder training, enhancing communication, or otherwise building capacity for large whale entanglement response.
- x) In collaboration with NMFS, provide support for disentanglement and post-release survival monitoring of free-swimming pinnipeds. This may include capture resources and tools and methods for land and boat-based disentanglement or preparing for entanglement response by purchasing equipment, providing first responder training, enhancing communication, or otherwise building capacity for pinniped entanglement response.

b) Greater Atlantic Region

- i) Increase capacity to collect, provide timely reports to NMFS, archive, and analyze data from stranded marine mammals to investigate overall health parameters, prey types, diseases, and immune and reproductive functions.
- ii) Enhance the quality and consistency of data collected and reported from stranded marine mammals (e.g., standardized necropsy examinations and reports, standardized sample analyses, increase the supply of gear caches, findings of human interaction, and timely data submission to NMFS).
- iii) Increase collaboration with state and local government organizations (e.g., law enforcement, fire departments, lifeguards, environmental management agencies) to respond to stranding events more effectively.
- iv) Increase the quality of dead cetacean disease and cause of death surveillance (focusing on cetacean morbillivirus, brucellosis, and other diseases of concern within the region). This includes enhancing: veterinary participation, data collection, and necropsies during stranding events.

v) In collaboration with NMFS, inventory regional equipment caches for large whale stranding response, and increase or enhance gear, equipment, medical supplies, and response planning for dead and live large whale response.

vi) Develop Level 3, 4, or 5 large whale entanglement response capabilities in the New Jersey, Delaware, Maryland, and Long Island, New York areas.

vii) Enhance collaboration, data sharing, and training throughout the Greater Atlantic Regional Network (e.g., by conducting regional and statewide meetings, training, etc.) especially training based upon NMFS MMHSRP Best Practices

(<https://www.fisheries.noaa.gov/national/marine-mammal-protection/marine-mammal-protection-act-policies-guidance-and-regulations#stranding-response-and-marine-mammal-health>).

viii) Analyze and publish data related to historical regional marine mammal strandings and health.

c) Pacific Islands Region

i) Increase the quality of dead cetacean disease and cause of death surveillance (focusing on cetacean morbillivirus, brucellosis, and other diseases of concern within the region) in the main Hawaiian Islands and U.S. Pacific Islands (e.g., Guam, American Samoa, and Northern Mariana Islands). Develop sample retention priorities and best practices, and incorporate new technologies (e.g., CT scanning) into sample retention plans.

ii) Organize training and stranding response readiness for both live and dead-stranded cetaceans in the Hawaiian Islands and U.S. Pacific Islands (e.g., Guam, American Samoa, and the Northern Mariana Islands), especially training based upon NMFS MMHSRP Best Practices (<https://www.fisheries.noaa.gov/national/marine-mammal-protection/marine-mammal-protection-act-policies-guidance-and-regulations#stranding-response-and-marine-mammal-health>).

iii) Improve access to veterinary care for stranded marine mammals including facility improvements and instruments for treatment monitoring for existing pinniped rehabilitation facilities, as well as on-site (laboratory or field) equipment and instruments for more rapid medical assessments for live stranded cetaceans and pinnipeds.

iv) Enhance, repair, or upgrade existing cetacean necropsy or monk seal rehabilitation facilities in Hawaii.

v) Engage and support participation by local and native communities to build stronger partnerships and exchange information on cetacean and monk seal response in the Pacific Islands Region.

d) Southeast Region

i) Southeast Region high priority areas are: Puerto Rico, U.S. Virgin Islands, South Carolina, southern Texas, areas where there are ongoing UMEs, repeated UMEs, or areas that may

need to conduct post-UME monitoring, and areas where stranding/human interaction data are utilized by a Take Reduction Team.

ii) Enhance capabilities to rapidly perform thorough necropsies on dead-stranded marine mammals in good condition before carcass degradation - particularly during large whale stranding events, mass strandings, human interaction events (e.g., potential gunshot or entangled animals), and UMEs.

iii) Enhance local logistical support for response to stranding events, including single and mass strandings and large whales, by:

- Developing cooperative plans with local, state, or federal agencies to identify carcass landing/necropsy sites; or
- Identifying and securing towing/transport, heavy equipment, disposal services, and other resources by promoting partnerships with local, state, or federal agencies and/or local businesses/contractors.

iv) Enhance capabilities to perform diagnostic tests on dead-stranded marine mammals. This may include funding to analyze previously collected tissue samples that are currently archived.

v) Enhance capabilities to synthesize and publish existing stranding data, especially health, cause of illness, and cause of death data.

vi) Enhance capabilities to triage live stranded marine mammals, including performing thorough diagnostics, such as hematology, histopathology and cytology, and providing euthanasia/euthanasia drugs.

vii) Enhance capabilities to rapidly and effectively respond to mass strandings. This may include equipment caches, herding capabilities, triage, euthanasia, thorough necropsy, carcass disposal, and resources for potential release (immediate release or post-rehabilitation). Collaborative proposals to enhance response and partnerships among stranding networks for mass strandings are encouraged.

viii) Provide support for disentanglement of free-swimming small cetaceans and/or rescue of out-of-habitat dolphins. This may include monitoring and capture resources, capture technique training especially training based upon NMFS MMHSRP Best Practices (<https://www.fisheries.noaa.gov/national/marine-mammal-protection/marine-mammal-protection-act-policies-guidance-and-regulations#stranding-response-and-marine-mammal-health>), and development of tools and methods for boat-based disentanglement.

ix) Increase collaboration with state and local government organizations (e.g., law enforcement, fire departments, lifeguards, environmental management agencies) through training and outreach to respond to stranding events more effectively.

x) Enhance capabilities to monitor animals reported in freshwater and rapidly perform thorough necropsies on dead-stranded animals with reported freshwater exposure.

e) West Coast Region

- i) Provide coverage for Level A data collection in areas where coverage is sporadic or unknown, by building volunteer or collaborative partnerships to establish response and investigation capability of marine mammal stranding events on all accessible beaches in the participant's authorized response area. Examples include, building an additional volunteer base or negotiating collaborative partnerships; opening or enhancing communication and working relationships with local governments. An emphasis on education and outreach, addressing and managing public expectations, and distributing informational materials (e.g., handouts, permanent signage, promotion of Share the Shore, etc.) for public outreach is extremely important. Dead pinniped response in Los Angeles County, San Diego County, and San Luis Obispo is a priority for the West Coast Region.
- ii) Enhance reporting and documentation of live entangled pinnipeds throughout your geographic response area. Data collected must be provided to NOAA as requested.
- iii) Establish capabilities to humanely euthanize live stranded marine mammals including large whales, small cetaceans, and moribund pinnipeds throughout the West Coast Region. This would also include tool development and techniques for assisting large whales off the beach if in good overall health condition (as well as post-release marking or monitoring) and if they are not considered candidates for euthanasia.
- iv) Provide conservation messaging and outreach support to educate the public on stranded marine mammals throughout the West Coast Region. An emphasis on education and outreach, addressing and managing public expectations, and developing informational materials (e.g., handouts, permanent signage, promotion of Share the Shore, etc.) for public outreach is extremely important.
- v) Increase capability to conduct postmortem examinations using an appropriate protocol for the collection and submission of fluid samples and tissues for analysis by a qualified veterinary pathology laboratory and report the results for inclusion in the national MMHSRP database (e.g., National Stranding Database and HealthMAP once operational).
- vi) Develop a plan to enhance large whale response and necropsies, provide funds for carcass disposal costs, and network travel in your geographic response area. This would include developing cooperative plans with local, tribal, state, or federal agencies to identify carcass landing/necropsy sites, identifying and securing towing/transport, heavy equipment, disposal services, and other resources by promoting partnerships with local, tribal, state, or federal agencies and/or local businesses/contractors.
- vii) Enhance, improve, repair, or upgrade existing and new facilities to meet (or exceed) NMFS' Policies and Best Practices - Standards for Rehabilitation Facilities (<https://repository.library.noaa.gov/view/noaa/48555>).
- viii) Enhance facilities, equipment, and staff to increase rehabilitation and holding capabilities (short-term and long-term) in Oregon and Washington for ESA-listed species or human interaction cases.
- ix) Contribute to the new database that stores standardized data for tagging and marking

resight data of rehabilitated pinnipeds throughout the West Coast Region. We encourage all West Coast Marine Mammal Stranding Network participants to provide data to NOAA for the West Coast Region Tag Database and to the Flipper Tags Database overseen by the California Wildlife Center to support this effort.

x) Increase collaboration with state and local government organizations (e.g., law enforcement, fire departments, lifeguards, environmental management agencies, tribal governments) through training and outreach to respond and coordinate for response to stranding events more effectively.

xi) Organize and host a West Coast Marine Mammal Stranding Network regional meeting in 2024 or early 2025 in coordination with NOAA Fisheries Regional Stranding Coordinators.

xii) Provide large whale entanglement response training especially training based upon NMFS MMHSRP Best Practices (<https://www.fisheries.noaa.gov/national/marine-mammal-protection/marine-mammal-protection-act-policies-guidance-and-regulations#stranding-response-and-marine-mammal-health>) throughout the Pacific Northwest to authorized groups and responders. This organization would provide training by their Level 3 or 4 responders. This application may include purchase of response tools and safety gear, cover vessel costs and fuel, purchase education and outreach materials, and would provide quarterly updates on the Pacific Northwest Entanglement call.

xiii) Respond to confirmed large whale entanglement reports as requested by the NOAA Entanglement Coordinator. This application may include vessel and fuel costs, salary for Level 3 or 4 responders, monitoring and survey costs in areas of high whale density, and purchase of response tools and safety gear.

C. Program Authority

Authority 16 U.S.C. 1421 f-1

II. Award Information

A. Funding Availability

Awards are dependent upon the availability of federal funding as provided by Congress. The fiscal year 2024 budget has not been finalized by Congress and could result in unknown funding scenarios. Applicants are not guaranteed any level of funding. The exact amount of funds that may be awarded will be determined during pre-award negotiations between the applicant and NOAA representatives. Funds have not yet been appropriated for this program, and there is no guarantee that funds will be appropriated or that sufficient funds will be available to make awards for all qualified projects or any projects. Publication of this notice does not obligate NOAA to award any specific project or to obligate any available funds. If an application for a financial assistance award is selected for funding, NOAA has no

obligation to provide any additional funding in connection with that award in subsequent years beyond the award period.

Notwithstanding verbal or written assurance that may have been received, there is no obligation on the part of NOAA to cover pre-award costs. If an applicant incurs any costs before receiving an award agreement signed by an authorized NOAA official, the applicant would do so solely at its own risk of these costs not being reimbursed by the government or not receiving an award. The maximum federal award for each grant cannot exceed \$150,000 per 12-month period (16 U.S.C. 1421f-1).

If funds become available, NOAA estimates that approximately ten to 40 awards may be made, depending on the amount of funds appropriated. Funds may be set aside from the annual appropriation to provide emergency assistance awards to eligible stranding network participants. These emergency funds will be available until expended during the period of fiscal availability.

There is no limit on the number of proposals that can be submitted by the same Stranding or Entanglement Network participant during the FY 2024 competitive grant cycle. However, Stranding or Entanglement Network participants will receive no more than two awards per year as part of the competitive program. All awards must be for completely independent projects that are clearly separate in their objectives, goals, and budget requests and must be successful in the competitive review process. Eligible researchers applying as Principal Investigators, but not independently authorized under Sections 112(c) or 109(h) of the MMPA (16 U.S.C. 1382(c) and 1379(h), respectively), can only receive one award per year as part of the competitive grant cycle.

B. Project/Award Period

The requested award start date must begin on the first day of the first month and end on the last day of the last month of the project period. Prescott awards may have a maximum project period of one year, and the total federal award cannot exceed \$150,000. If an applicant would like to complete unfinished work on a project funded through this program beyond the approved award period, the applicant may notify the assigned Grants Officer no less than 30 days prior to the end of the period to determine eligibility for a no-cost extension or follow the award terms if Research Terms and Conditions have been applied to the award. If the money is expended and funds are needed to continue the project, the applicant should submit another proposal during the next competitive award cycle (FY 2025) or seek an alternate source of funding.

C. Type of Funding Instrument

Under this solicitation, NOAA will fund Prescott projects as grants or cooperative agreements, as appropriate for the nature of the project. Where a cooperative agreement is issued, the nature of NOAA's "substantial involvement" will generally be a collaboration between NOAA and a Recipient on the scope of work. Additional forms of substantial involvement that may arise are described in Chapter 5. C of the Department of Commerce (DOC) Grants and Cooperative Agreements Manual (<https://www.commerce.gov/sites/default/files/2021-04/Department%20of%20Commerce%20Grants%20%20Cooperative%20Agreements%20Manual%20%2820%20April%202021%29.pdf>)

III. Eligibility Information

A. Eligible Applicants

1) All eligible applicants must currently be active, authorized participants or researchers in the National Marine Mammal Stranding Network or Entanglement Response Network. Eligible applicants must be:

- a) SA holders or their designee organizations recognized by the applicable NMFS Region; or
- b) Co-Investigators authorized as Level 3, 4, or 5 entanglement responders under the MMHSRP's MMPA/ESA scientific research and enhancement permit (permit no. 24359); or
- c) Holders of researcher authorization letters issued by a NMFS Regional Administrator and/or a MMPA and/or ESA scientific research or enhancement permit (when applicable) including Co-Investigator authorization; or
- d) An eligible federal, state, or local government personnel or tribal personnel (pursuant to Section 109(h) of the MMPA (16 U.S.C. 1379(h))); or
- e) Diagnostic or service organizations performing services for the stranding network.

Federal agencies in the DOC or Department of the Interior (DOI) are not eligible to receive Federal assistance under this notice.

2) "In Good Standing Criteria". All eligible applicants must meet the following "in good standing" criteria:

a) If the applicant is a designated Principal Investigator on an MMPA and/or ESA scientific research or enhancement permit or a Co-Investigator on the MMHSRP's MMPA/ESA scientific research and enhancement permit (permit no. 24359), the applicant must have fulfilled all permit requirements. The applicant must not have any pending or outstanding enforcement actions under the MMPA or ESA.

b) The applicant must have complied with the terms and responsibilities of the appropriate SA, MMPA Section 109(h) authorization, Co-Investigator letter, or researcher authorization letter. This includes, but is not limited to: 1) completion of all reporting requirements (e.g., Level A data, annual permit reporting); 2) cooperation with state, local, and federal officials; 3) cooperation with state and local officials in the disposition of stranded marine mammals; and 4) cooperation with stranding network participants.

c) The applicant must have cooperated in a timely manner with NMFS in collecting and submitting Level B and Level C data and samples when requested.

d) The applicant must not have any current enforcement investigations for the take of marine mammals contrary to MMPA or ESA regulations.

e) The applicant must not have any pending NMFS notice of violation(s) regarding the policies governing the goals and operations of the Stranding Network and SA, if applicable (e.g., probation, suspension, or termination).

3) Category Specific Criteria. Organizations and individuals must meet all of the following eligibility criteria specific to their category of participation in order for a proposal to be considered for funding:

a) SA Holder Participant or SA Designee Participant - SA participants must hold a current, active SA for stranding response and/or rehabilitation from an NMFS Regional Administrator or the Assistant Administrator. SA Designee participants must be holding a current, active letter of designation from an NMFS SA holder authorized by NMFS. Designees cannot request authorization for activities beyond the scope of what is authorized by the SA to the agreement holder.

b) Researcher Participant - Researcher participants must hold a current, active authorization letter for the proposed award period from the appropriate NMFS Regional Administrator or the Assistant Administrator to salvage stranded marine mammal specimens, parts, and samples for the purpose of utilization in scientific research (50 CFR 216.22). Researchers who are authorized under an MMPA/ESA scientific research or enhancement permit that

does not allow for research on parts taken from stranded/entangled animals must modify their permit or obtain an authorization letter from the Regional Stranding Coordinator in order to use parts or specimens from stranded animals. Researcher participants that would not require an authorization letter from the NMFS Regional Administrator (i.e., they will be working with data only and not possessing samples or specimens) must still provide a letter of eligibility from the Regional Stranding Coordinator (see section III.A.3. of this FFO). Researcher participants must also have designated Co-Investigator(s) for their project that are active NMFS authorized Stranding Network participants in good standing, and provide documentation to this effect.

c) Local, State, Federal Government Employees or Tribal Participants - local, state, federal, and tribal government officials or employees participating pursuant to Section 109(h) of the MMPA (16 U.S.C. 1379(h)) for marine mammal species not listed under the ESA must fulfill reporting obligations outlined in 50 CFR 216.22.

d) Diagnostic Laboratories – While diagnostic laboratories which perform analyses for Stranding Network members do not need authorization from NMFS to receive and possess samples or specimens from stranded marine mammals (50 CFR 216.22(c)(8)), diagnostic laboratory applicants must still provide a letter of eligibility from the MMHSRP at NMFS Headquarters (see section IV.B.8.a of this NOFO). When requesting a letter of eligibility, laboratories should submit examples of their diagnostic capabilities, diagnostic services proposed, and their testing turn-around time to the MMHSRP (see section VII of this NOFO for contact information).

e) Service Organizations – Organizations without an existing SA that are receiving parts from the stranding network to perform analyses that are not diagnostic analyses (see Section VIII for definitions) must have a valid transfer authorization letter issued by the applicable NMFS Region. Organizations working with carcasses or live stranded animals in coordination with a stranding network member may or may not require additional authorization depending upon the service. All service organizations must provide a letter of eligibility from the MMHSRP at NMFS Headquarters (see section IV.B.8.a of this NOFO). When requesting a letter of eligibility, service organizations should submit examples of their capabilities, services proposed, and their turn-around time (if applicable) to the MMHSRP (see section VII of this NOFO for contact information).

4) Letter of Eligibility. All applicants must submit a letter of eligibility in order to be considered for an award in this funding cycle.

For Category A1 or A2 research, service organizations, diagnostic organizations, and for

entanglement responders authorized as Co-Investigators under the MMHSRP's permit, the letter will be issued by MMHSRP at NMFS Headquarters. This letter of eligibility states that you are: 1) a diagnostic laboratory, service organization, or permitted researcher at the time of the application submission and during the award period; 2) in good standing; and 3a) have a history of participation in/with the Stranding or Entanglement Response Network; or 3b) your organization provides diagnostic or other services.

For Category B1 or B2 the letter will be issued by the appropriate NMFS Regional Stranding Coordinator. This letter of eligibility states that you are: 1) an eligible Stranding or Entanglement Response Network participant, 2) in good standing; and 3), for B1 category applicants, that your organization has never had a Prescott application accepted and reviewed during the technical review process of a previous annual Prescott competition.

Merely providing a copy of your SA, Co-Investigator letter, or research authorization will not be considered proof of eligibility. Any proposal that does not provide a letter of eligibility from the NMFS Regional Stranding Coordinator (or NMFS Headquarters) will not be considered eligible and will not be considered for further review.

Contact the NMFS Regional Stranding Coordinators

(<https://www.fisheries.noaa.gov/contact-directory/marine-mammal-stranding-network-coordinators>) or the Prescott Grant Program at the address in the Agency Contacts, Section VII of this NOFO to request this letter.

Federal agencies in the DOC or DOI are not eligible to receive Federal assistance under this notice. In addition, federal employees shall not provide assistance in writing any application, writing letters of support for any application, or otherwise confer any unfair advantage on a particular application. However, for activities involving collaboration with current NOAA programs, NOAA employees can write a letter verifying that they are collaborating with the project. This collaboration letter cannot support or endorse the applicant or project. MMHSRP staff and other Federal Program Officers can provide guidance on application procedures and the proper completion of required forms. Applications encompassing activities conducted under the authority of an MMPA/ESA scientific research or enhancement permit issued to the DOC or DOI should not include a copy of the entire permit, but instead should include a copy of the cover letter only of the final permit or a Co-Investigator letter from the Principal Investigator (DOC/DOI employee) verifying that the work is being conducted with their approval. Federal employee travel costs or salaries are not allowable costs under this program. Refer any questions about potential collaboration or support by non-DOC/DOI federal employees to the official listed in Agency Contacts, Section VII of this NOFO.

B. Cost Sharing or Matching Requirement

All proposals submitted must provide a minimum non-federal cost-share of 25% of the total budget (i.e., $0.25 \times \text{total project costs} = \text{total non-federal share}$). Therefore, the total federal share will be 75% or less of the total budget. For example, an application for a proposed federal share of \$150,000 for a one year project period, would need to include a non-federal share of \$50,000 for a total project budget of \$200,000 in order for the federal share to be 75% of the total (federal share= $0.75 \times \$200,000 = \$150,000$; non-federal cost share= $0.25 \times \$200,000 = \$50,000$). Cost share must be an integer, so please round up. The applicant may include a non-federal cost share for more than 25% of the total budget, but this cost-share amount is binding and must be fulfilled. Applicants should understand that any cost-share committed to the Prescott Grant Program cannot be applied to any other federal grant program. In order to reduce calculation errors when determining the correct cost-share amounts, we urge all applicants to use the cost-share calculator on the Prescott Program website: <https://www.fisheries.noaa.gov/grant/precott-grant-cost-share-calculator>. If a proposal does not comply with the minimum cost-share requirements, it will not be considered for further review in this annual funding cycle. Pursuant to 48 U.S.C. 1469a, the match requirement does not apply to the U.S. insular areas (Commonwealth of the Northern Mariana Islands, Guam, American Samoa, and the U.S. Virgin Islands). NOAA will review the valuation of the applicant's proposed non-federal cost-share according to 2 C.F.R. 200.306. This regulation describes valuation for property or services contributed by the applicant as well as third-party in-kind contributions, which are specifically allowed by the Prescott Grant Program statute and 2 C.F.R. 200.306. An in-kind contribution is a non-cash contribution, including such contributions donated or loaned, by a third party to the applicant. In many cases, the value of in-kind services or property used to fulfill a non-federal cost-share will be the fair market value of the services or property. The fair market value is the cost of obtaining such services or property, had they not been donated, or of obtaining such services or property for the period of a loan. The applicant must document any third-party in-kind services or property used to fulfill the non-federal cost share.

C. Other Criteria that Affect Eligibility

Eligibility Permits and Approvals.

It is the applicant's responsibility to obtain all necessary federal, state, and local government permits and approvals for the work they are proposing.

Activities directly related to the individual animal's health assessment, standard diagnostics, treatment, approved post-release monitoring, or release are separately authorized by NMFS under the SA for Stranding Network participants. These activities do not require an additional permit. Do not include copies of SAs with the application, as the eligibility letter qualifies SA holder applicants as an eligible stranding network member.

Some additional types of authorizations include, but are not limited to, the following. If the proposed activities fall under the jurisdiction of a facility's Institutional Animal Care and Use Committee (IACUC), the applicant must have requested or obtained approval from the IACUC prior to applying for funding (as required by the Animal Welfare Act and its relevant implementing regulations at 9 C.F.R. 2.30-2.31). If the proposed data collection involves intrusive research (50 C.F.R. 216.27(c) (6)) or if animals must be held after rehabilitation has been completed (prevented from release), the applicant must also have requested or obtained an MMPA (and ESA, if applicable) scientific research and enhancement permit before applying for funding. If proposed activities will take place within National Marine Sanctuaries, National Parks, National Seashores, State Parks, and other Federal or state-designated protected areas, it is the applicant's responsibility to request and obtain from the appropriate government agencies any necessary permits or letters of agreement for conducting the proposed activities. For further information on permit requirements and application procedures for Federal natural resource permits, contact the NMFS Office of Protected Resources (see Section VII, Agency Contact(s)).

For all permits and approvals other than the SA, the applicant must include in the application package either:

- 1) an application cover letter from the Prescott applicant to the appropriate authorizing entity requesting permits (e.g., MMPA/ESA scientific research or enhancement permit, etc.) or approvals; or
- 2) a copy of the cover letter only of the final permit or approval.

The applicant must be able to provide the entire permit or approval if requested by the Prescott Grant Program, but is not required to submit the permit with the application. If an application cover letter was submitted with the Prescott application, receipt of required MMPA (and ESA, if applicable) scientific research and enhancement permits and verification of IACUC approval will be required prior to awarding of funds. The awarding of funds will be delayed if other federal, state, and local permits are not obtained.

For coverage under the National Environmental Policy Act (NEPA), applications will be reviewed to determine if the proposed activities were analyzed in the Final Programmatic Environmental Impact Statement (FPEIS) (<https://repository.library.noaa.gov/view/noaa/47576>) and Supplemental Environmental Assessment (EA) for the MMHSRP. For those activities analyzed in the FPEIS and EA, no further environmental documentation will be required. For applications whose activities were not analyzed in the FPEIS and EA, program staff will ensure sufficient environmental documentation has been provided to determine the appropriate level of environmental

analysis needed to comply with NEPA. Proposal activities may be categorically excluded, or an EA may be necessary. For those applications needing an EA, affected applicants will be informed after the peer review stage. Applicants will be requested to assist in the preparation of an EA by providing all necessary information to complete the assessment prior to the awarding of funds.

IV. Application and Submission Information

A. Address to Request Application Package

Both this NOFO and application instructions for this grant program are available via the Grants.gov website at <http://www.grants.gov>. Applicants without internet access can obtain application instructions from Artie Wong, NOAA/NMFS/Office of Protected Resources (F/PR), 1315 East-West Highway, Room 13604, Silver Spring, MD 20910; (arthur.wong@noaa.gov), (301) 427-8454.

B. Content and Form of Application

Proposals must adhere to the following instructions and requirements by the proposal submission deadline. Failure to follow these instructions may be reflected in lower scoring by reviewers. Proposals should be submitted via the Grants.gov website. If you cannot submit your application via Grants.gov, for any reason, a hard copy of the application will be accepted. One signed original (can be printed double-sided) of the complete proposal package must be sent to the address listed in Section IV.A of this NOFO and postmarked by the submission deadline. The following forms are required as part of each application and are available on Grants.gov:

- Application for Federal Assistance (SF-424)
- Budget Information, Non-Construction Programs (SF-424A)
- Assurances, Non-Construction Programs (SF-424-B)
- Certifications Regarding Lobbying (CD-511), and
- Disclosure of Lobbying Activities (SF-LLL) (if applicable)

Proposals and all attachments must be in 10-point font, double-spaced with one-inch margins. If possible, please submit proposal documents as PDF files (zip files, jpeg, and password-protected PDF files cannot be converted) to ensure conversion errors do not occur when proposal documents are later accessed in NOAA's grants system. NOAA's grants system refers to Grants Online, eRA Commons, or any other subsequent system so designated by NOAA. For applicants submitting proposals by mail, the SF-424 must be signed in ink or signed by using a valid electronic signature or digital signature.

Applicants must choose and identify one Prescott Grant Program Category and the specific Funding Priority or Priorities within the identified category to which the proposal is addressing. Applicants may choose national, regional, or a combination of funding priorities. If the proposal addresses more than one priority, clearly identify and list first the priority that most closely reflects the objectives of the proposal. Applicants should not assume prior knowledge on the part of the Prescott Grant Program or the reviewers as to the relative merits of the project described in the application.

All applications must include the following information:

1) Title Page (one-page limit): Provide the project title, project duration (with start date no earlier than August 1, 2024 and not to exceed 12 months), applicant name, name address, and phone number of Principal Investigator or Contact, the Prescott Grant Program Category under which the project fits (see Section I.B. of this document), the project's objective(s), and a list of the Federal, non-Federal, and total costs of the project. A sample title page is available on the Prescott Grant Program website:

(<https://www.fisheries.noaa.gov/national/funding-and-financial-services/frequent-questions-prescott-grant-program>).

2) Proposal Narrative (ten-page limit): Describe the project activities completely and accurately. The Project Description should be a clear statement of all work to be undertaken and must include the information listed below in (a)-(g).

a) Goals and Objectives: Identify one Prescott Grant Program Category and the National and/or Regional Funding Priorities (listed in Section I.B.) most relevant to the project. State expected project accomplishments and their significance to the marine mammal health, stranding and entanglement response, and rehabilitation community. Objectives should be attainable within the specified time period and with the available monetary and human resources described/listed. Objectives should be simple, understandable, and as specific and quantitative as possible. Historic stranding data in the region of proposed activities should be used to assess season, species, and likelihood of future strandings. The data are critical in linking the proposed project objectives with the Prescott Grant Program's goals and priorities. Applicants are encouraged to provide stranding data and statistics by year and geographic area in sufficient detail to provide a regional context to the project.

b) Project Management: Describe how the proposed project will be organized and managed, including financial management of the project. An application may only have one designated Principal Investigator. Other project participants or organizations that will have a significant role in conducting the project should be listed as Co-Investigators. Organizations or individuals that support the project should be referred to as Cooperators. If any portion of the project will be conducted through subcontracts, follow the procurement guidance found in 2

C.F.R. Part 200. Describe how provisions for competitive subcontracting will be met, if applicable. If the contractor has been identified, please provide a statement of their qualifications or background.

c) Project Description: Describe the scientific or technical plan of activities that will be accomplished to meet the proposed project goals and objectives. Include detailed descriptions of activities, collaborators, milestones, and expected products resulting from the completed project. The project description should include:

i) Project activities and how they relate to the project's goals and objectives.

ii) A list of the activities that will be conducted by identified personnel, e.g., Co-Investigators, Cooperators, subcontractors, paid (stipend) interns/externs, and volunteers, etc. Describe the oversight of volunteers and how their staff time will be used to complete project activities if applicable. The Principal Investigator is responsible for all technical oversight and implementation of the approved work plan.

iii) Project milestones and a description of the specific activities and associated timelines necessary to meet them. Describe the timelines in increments (e.g., month one, month two, etc.), rather than by specific dates. Please explain if seasons or dates are necessary (i.e., activities must be conducted during the pupping season). Make sure the timelines are reasonable and reflect your overall project period, which must not exceed 12 months. Specify the quantitative and/or qualitative evaluation criteria to determine the relative success or failure of the project in achieving the stated project goals, objectives, and milestones.

iv) Identify the outcomes, results, or products, and how they relate to the Prescott Grant Program goals (i.e., the goals outlined under your chosen Category A or B, and national and/or regional funding priorities) and how they will be applied and/or made available to any appropriate user groups through outreach and education efforts.

v) If this is a re-submission of a previously unfunded Prescott Grant application, include a brief description of how the new proposal has been revised in response to the reviewer's comments.

d) Environmental Impacts: Discuss whether any negative environmental, biological, social, political, or economic impacts are expected as a result of the proposed activities. If any negative impacts are anticipated, describe what steps will be taken to minimize or mitigate these impacts. This information is the basis for a determination of the level of analysis required under the NEPA. See Section VI.B. (Administrative and National Policy Requirements) below for further information about NEPA requirements.

e) Need for Federal Assistance: Demonstrate the need for government financial assistance. List all other sources of funding that exist or have been sought for the project.

f) Federal, State, Tribal, and Local Government Programs and Activities: List any Federal, state, or local government programs or activities that this project would affect and reference any corresponding documentation (i.e., permits, approvals, and environmental assessments).

g) Participation by persons or groups other than the applicant: Describe how governmental and non-governmental entities, particularly other members of the marine mammal health and stranding response community will participate in the project and the nature of their participation. Additionally, describe how this project will broaden the participation of traditionally underrepresented groups in marine mammal science.

3) Organizational Summary (three-page limit): Provide a summary of your facility and the role your organization plays in the Marine Mammal Stranding or Entanglement Network. The summary must include (if applicable): a map of your response area; response statistics (i.e., number of strandings/year, species, etc.); organizational overview (i.e., number of paid staff, paid interns/externs, volunteers, researchers, etc.); size and capacity of your facility; a summary of your relationship with neighboring Stranding or Entanglement Network responders; and a financial overview of your facility, including what funds are available for the proposed work. A sample organizational summary is available on the Prescott Grant Program website (<https://www.fisheries.noaa.gov/national/funding-and-financial-services/frequent-questions-prescott-grant-program>).

4) Data Sharing Plan (two-page limit): Provide a data sharing plan that includes descriptions of the types of environmental data and information expected to be created during the course of the project, and how it will be shared [note: expectation is that data is made publicly available]; the tentative date by which data will be shared; the standards to be used for data/metadata format and content; methods for providing data access; approximate total volume of data to be collected; and prior experience in making such data accessible. Prescott Grant Program Data Management Guidance is available on the Program's website: <https://www.fisheries.noaa.gov/grant/john-h-prescott-marine-mammal-rescue-assistance-grant-program>. See below for additional information on what the plan should contain. The plan will be reviewed as part of the Evaluation Criteria under V.A.1.

5) Statement of Diversity and Inclusion - (two-page limit): The MMHSRP strives to build an inclusive environment in which we support diversity (including, but not limited to, age, race, national, cultural, and socio-economic background, gender, gender identity, sexual orientation, and physical ability) to achieve our mission goals and objectives, and maximize the potential of the Stranding and Entanglement Response Networks as a whole. "Diversity" is defined as a collection of individual attributes that together help organizations achieve

objectives. “Inclusion” is defined as a culture that connects each employee to the organization. Promoting diversity and inclusion improves creativity, productivity, and the vitality of the marine mammal community in which the MMHSRP engages.

Briefly summarize your organization’s diversity policy. This may include: 1) describing how your organization cultivates a diverse workforce through its hiring practices, recruitment efforts, and support of employees and interns/externs (i.e., equitable pay, health benefits, paid time off); 2) summarizing organizational policies that prohibit discrimination due to age, race, gender identity and sexual orientation, disabilities, economic and geographic background; 3) discussing your organization’s efforts to broaden the participation of groups that are underrepresented in STEM by improving outreach and education within your community; 4) identifying current inequities and/or shortcomings and describing efforts that are underway to meet higher standards of diversity, equity, and inclusion (DE&I) within your organization.

6) Budget Information (no page limit): Applications must include the SF-424A (Budget Information, Non-Construction Programs) form. All instructions should be read carefully before completing the form. The amounts per category and total amounts indicated on the form must correspond with the amounts indicated on all other proposal documents. The Federal and non-Federal columns must be filled in completely and separately. Each application must have a detailed budget narrative and the corresponding spreadsheet describing the total project costs, including contributions and donations. Please refer to the budget narrative guidance for developing a proper budget justification (https://coast.noaa.gov/data/coasthome/funding/_pdf/forms/budget-narrative-guidance-for-NOAA-grants.pdf).

The narrative must justify the itemized costs per category between Federal and non-Federal shares and the corresponding direct and indirect cost totals. For the non-Federal share, the itemized costs in the budget narrative and spreadsheet should be separated into the applicant and third-party in-kind contributions. If third-party in-kind contributions are included, briefly describe the method for calculating the value of these contributions. A sample budget spreadsheet is available on the Prescott Program website (<https://www.fisheries.noaa.gov/national/funding-and-financial-services/frequent-questions-Prescott-grant-program>).

Indirect costs may be included in the budget. Applicants proposing to use an approved negotiated indirect cost rate agreement (NICRA) are required to submit a copy of the signed NICRA with the application package (see Section IV.B.8.f.). This copy will not be included in the page limit requirements. Any non-Federal entity that does not have a current

negotiated (including provisional) rate, except those non-Federal entities described in Appendix II to 2 C.F.R. 200 paragraph D.1.b), may elect to charge a de minimis rate of 10% of modified total direct costs (MTDC) which may be used indefinitely. No documentation is required to justify the 10% de minimis indirect cost rate. As described in 2 C.F.R. 200.403, costs must be consistently charged as either indirect or direct costs, but may not be double charged or inconsistently charged as both. If chosen, this methodology once elected must be used consistently for all Federal awards until a non-Federal entity chooses to negotiate for a rate, which the non-Federal entity may apply to do at any time. Funds for salaries and fringe benefits may be requested only for personnel who are directly involved in implementing the proposed project and whose salaries and fringe benefits are directly related to specific products or outcomes of the proposed project. If funds are requested for a staff position that is not currently filled by personnel, a position description must be provided with the Supporting Documentation (see Section IV. B.8.i).

Funds requested for travel to professional meetings and conferences should be directly related to the project goals and objectives. International travel (i.e., outside the United States) to conferences should not be included in the proposal request and will not be funded. The budget narrative should be as detailed as possible and list each piece of equipment, the cost, and a description of how it will be used and why it is necessary for the successful completion of the proposed project. An applicant may choose to attach Supporting Documentation (see Section IV. B.8.h) regarding any piece of equipment and/or the basis for its cost without affecting the page limits. Fees, fundraising activities, travel for Federal employees (both inside and outside of the United States), salaries for Federal employees or profits are not allowable costs.

7) Appendices (15-page limit): Additional material in support of project goals and objectives may be provided (e.g., tables, charts, graphs, maps, photographs, slide shows, and other pictorial presentations).

8) Supporting Documentation (no page limit): The following supporting documentation is required for all proposals:

a) Letter of Eligibility: See requirements in Section III, Eligibility Information.

b) Results of Previous Prescott Awards: If any Principal Investigator/Co-Investigator on the application has received Prescott Grant Program awards, the following information is required for each annual competitive and emergency grant received in the past three years: 1) award number, amount, and period of support; 2) title of the project; 3) summary of the results of the completed work including a brief description of available data, samples, physical collections, and other related research projects (1-2 paragraphs); 4) a list of any

publications resulting from the award (do not include copies of the publications in the application), and 5) if the current application is for renewed or continuing support, a description of the relation of the completed work to the proposed work. If the most recent Prescott grant was awarded more than three years ago, the information listed above is required for the most recent grant. Do not submit copies of publications, progress, or final reports.

c) Curriculum Vitae (CV) for Named Investigators (maximum four pages each): Abbreviated CVs are required for the Principal Investigator, Co-Investigators, and named Collaborators.

d) Letters of Collaboration: Letters of collaboration between the Principal Investigator/Co-Investigators and all named external collaborators in the project, describing and agreeing to the specific activities each participant would perform. A letter of collaboration is required from all external collaborators (i.e. not at the same institution as the PI/applicant) for all activities.

e) Letters of Support: Letters of support (optional, up to five letters) include any endorsements or letters of support for the project from other National Marine Mammal Stranding or Entanglement Network participants (e.g., participants in adjacent geographical areas) or other entities.

f) Indirect Cost Rate Agreement: Applications including negotiated indirect cost rates in the budget must include a copy of the most recent, approved, NICRA with the Federal government.

g) Permits, Authorizations, IACUC Approvals, and Complete Environmental Analyses: Applicants requiring MMPA/ESA scientific research and enhancement permits must include a copy of the cover letter of their permit(s) or their request for such permit. Projects requiring IACUC review must include a copy of their IACUC approval or request for such approval. See above for additional information on permits.

h) Equipment Descriptions: The budget narrative should list each piece of equipment, the cost, and a description of how it will be used and why it is necessary to the successful completion of the proposed project. An applicant may choose to attach supporting documentation regarding any piece of equipment and/or the basis for its cost estimate without affecting the page limits. "Equipment" is defined as an item of property that has an acquisition cost of \$5,000 or more (unless the applicant organization has established lower levels) and expected service life of more than one year. Any items that do not meet the threshold for equipment can be included under the supplies line item. Please note that any

general use equipment (e.g., computers, etc.) that is charged directly to the award should be allocated to the award according to the expected usage on the project. Equipment procured for the project is subject to requirements in 2 C.F.R. 200.317-.327.

i) Position Descriptions: Applicants requesting funds for new staff positions or staff positions that are vacant at the time of application submission must provide a detailed position description for each vacancy. The position description should include the qualifications, skills, and requirements necessary to fill the vacancy.

C. Unique Entity Identifier and System for Award Management (SAM)

Each applicant (unless the applicant is exempt from those requirements under exceptions listed in 2 C.F.R 25.110(b) or (c), or has an exception approved under 2 C.F.R 25.110(d)) is required to: (i) be registered in SAM before submitting their application; (ii) provide a valid unique entity identifier (UEI) in its application; and (iii) continue to maintain an active SAM registration with current information at all times during which it has an active federal award, application or plan under consideration by a Federal awarding agency. NOAA may not make a Federal award to an applicant until the applicant has complied with all applicable UEI and SAM requirements and, if an applicant has not fully complied with the requirements by the time NOAA is ready to make a Federal award, NOAA may determine that the applicant is not qualified to receive a Federal award and use that determination as a basis for making a Federal award to another applicant. Applicants should allow a minimum of two weeks to complete the SAM registration; registration is required only once but must be renewed yearly.

D. Submission Dates and Times

Applications must be received and validated by Grants.gov, postmarked, or provided to a delivery service and time-stamped on or before 11:59 p.m. ET (Grants.gov) or local time (postmark and delivery service), October 12, 2023. To apply on Grants.gov, you must first have an up-to-date registration in the SAM described in Section IV.C. Applications submitted through Grants.gov are automatically stamped with the date and time of submission and this will be the basis of determining timeliness. For applications submitted through Grants.gov, there will be three automated email receipts sent to the application submitter with the date and time of submission. The first email confirms the initial receipt of the application by the Grants.gov portal. The second email confirms that there are no errors with the application submission, and the third email confirms the application has been forwarded to NOAA for further processing. If email confirmation receipts are not provided within two business days of application submission, contact the Grants.gov Help Desk (800-518-4726) and Artie Wong (arthur.wong@noaa.gov).

****Please note, it may take Grants.gov up to two business days to validate or reject the application.**** Please consider this when developing your submission timeline. Applicants are responsible for ensuring that all required application elements have been appropriately submitted. Use of U.S. mail or another delivery service for hard copy applications must be documented with a receipt. No facsimile or electronic mail applications will be accepted.

****Important note on Grants.gov application attachment file names: file names are limited to 50 or fewer characters.**** Please use only the following UTF-8 characters when naming your attachments: A-Z, a-z, 0-9, underscore, hyphen, space, period, parenthesis, curly braces, square brackets, ampersand, tilde, exclamation point, comma, semicolon, apostrophe, at sign, number sign, dollar sign, percent sign, plus sign, and equal sign. Attachments that do not follow this rule may cause the entire application to be rejected or cause issues during processing. Applications should ideally and preferably be submitted electronically through the Grants.gov website at <http://www.grants.gov>. NOAA strongly recommends that applicants do not wait until the application deadline to begin the application process through Grants.gov. If you experience a Grants.gov “systems issue” (e.g., technical problems or glitches with the Grants.gov website, receipt of an error message) that you believe threatens your ability to complete submission before the application deadline, please (i) print any error message received; and (ii) call the Grants.gov Contact Center at 1-800-518-4726 for assistance. Applicants need to obtain a case number regarding communications with Grants.gov.

****Note: problems with an applicant organization’s computer system, email account, equipment, or failure to comply with the Grants.gov system requirements are not considered “systems issues.”** Similarly, an applicant’s failure to (i) complete the required registration, (ii) ensure that a registered Authorized Representative submits the application, or (iii) notice receipt of an email message from Grants.gov are not considered systems issues. A Grants.gov “systems issue” is an issue occurring in connection with the operations of Grants.gov itself, such as the temporary loss of service by Grants.gov due to unexpected volume of traffic or failure of information technology systems, both of which are highly unlikely. It is the applicant’s responsibility to take the necessary steps to document a “systems issue” and contact NOAA. The MMHSRP reserves the right to accept an application in an alternate format (i.e., hard copy submission), however, all applications must be postmarked by the deadline unless an extension has been granted for an “extenuating circumstance” following the submission of a “Hardship Exemption Request” (please see below).**

If online submission is not possible, for any reason, hard copy applications may be submitted by postal mail or commercial delivery and must be documented with a receipt and sent to

NOAA/NMFS/Office of Protected Resources (F/PR), ATTN: Artie Wong, 1315 East West Highway, Room 13604, Silver Spring, MD 20910. If submitting by postal mail or commercial delivery please contact Artie Wong (arthur.wong@noaa.gov) to notify of the mailing immediately after posting with the name of the carrier service and tracking number, if applicable. In general, facsimile or electronic mail applications will not be accepted, except in cases of “extenuating circumstance” (see below).

In the event of an “extenuating circumstance” (i.e., a natural or anthropogenic disaster, validated service disruption in a specific area, or the sudden acute severe illness or death of the Project Investigator/Authorized Representative or immediate family member) that interferes with an organization’s ability to meet a proposal submission deadline, there can be flexibility for obtaining an extension to the announced deadline date that may be granted on a case-by-case basis with approval from the Program Office. Applicants facing extenuating circumstances and in need of an extension should contact the Agency Contact of the Program Office as outlined in the NOFO and submit a “Hardship Exemption Request” to seek an extension for late proposal submission. Requests for extensions should ideally be received by the Program Office on or before 11:59 pm ET on the day of the grant application deadline, and no later than 48 hours after the regular deadline. The Hardship Exemption Request should include a description of the hardship circumstances and a proposed new deadline up to 14 calendar days after the regular grant application deadline. Applicants must contact the Program Office via e-mail (or telephone, if email is unavailable) regarding Hardship Exemption Requests. The Program Office will review the request and inform the applicant whether an extension can be accommodated. Applicants that are provided an extension should follow the written or verbal guidance provided by the Program Office regarding methods of submission for their application(s). The Program Office can accommodate an extension of the deadline up to a maximum of 14 calendar days and will work with each impacted organization on a case-by-case basis to address their specific issue and needs.

E. Intergovernmental Review

Applications submitted under this program are subject to the provisions of Executive Order (EO) 12372, "Intergovernmental Review of Federal Programs".

F. Funding Restrictions

Indirect Cost. The budget may include an amount for indirect costs if the applicant has an established indirect cost rate with the federal government. Indirect costs are essentially overhead costs for basic operational functions (e.g., utilities, rent, and insurance) that are incurred for common or joint objectives and, therefore, cannot be identified specifically within a particular project. A copy of the most recent approved NICRA with the federal

government must be included in the application.

If an applicant does not have a current indirect cost rate with a federal agency it may choose to negotiate a rate with the Department of Commerce or use the de Minimis indirect cost rate of 10% of MTDC (as allowable under 2 C.F.R. 200.414). The negotiation and approval of a rate are subject to the procedures required by NOAA and the Department of Commerce Standard Terms and Conditions Section B.06.

The NOAA contact for indirect or facilities and administrative costs is:

Raishan Adams, Branch Chief and Grants Officer, NOAA Grants Management Division, (raishan.adams@noaa.gov), (301) 628-1331.

Allowable Costs. Funds awarded cannot necessarily pay for all the costs that the recipient might incur in the course of carrying out the project. Allowable costs are determined by reference to the Uniform Administrative Requirements, Cost Principles, and Audit Requirements, at 2 C.F.R. Part 200. Generally, costs that are allowable include salaries, equipment, supplies, and training, as long as these are "necessary and reasonable".

G. Other Submission Requirements

First-time registration with Grants.gov may take two to five weeks. It is strongly recommended that this registration process be completed as soon as possible. Grants.gov will not accept submissions if the applicant has not been authorized or if credentials are incorrect. Authorizations and credential corrections can take several days to establish. Please plan your time accordingly to avoid late submissions as such submissions will be rejected. The Grants.gov validation process for a submitted application can take up to two business days to complete (following submission through Grants.gov). Only validated applications are sent to NOAA for review. To ensure the successful submission of an application, it is strongly recommended that a final and complete application is submitted at least two business days prior to the submission deadline.

First-time registration with Grants.gov may take two to five weeks. It is strongly recommended that this registration process be completed as soon as possible. Grants.gov will not accept submissions if the applicant has not been authorized or if credentials are incorrect. Authorizations and credential corrections can take several days to establish. Please plan your time accordingly to avoid late submissions as such submissions will be rejected. The Grants.gov validation process for a submitted application can take up to two business days to complete (following submission through Grants.gov). Only validated applications are sent to NOAA for review. To ensure the successful submission of an application, it is strongly recommended that a final and complete application is submitted at least two business days prior to the submission deadline.

V. Application Review Information

A. Evaluation Criteria

Suggested Scoring Guidance:

(90 and above) Proposal elements can be achieved with outstanding effectiveness and efficiency, and there is high certainty that the project benefit will have substantial benefit.

Only the most exceptional proposals may achieve this score.

(89-80) Proposal elements can be achieved effectively and efficiently. There is high certainty that the project will have moderate to substantial benefit.

(79-70) Proposal elements can be achieved adequately. It is likely that the project will have moderate benefit.

(69-60) Proposal elements can be achieved minimally. There is high or moderate certainty that the project will have limited benefit.

(59 and below) Proposal elements cannot be achieved. There is high or moderate certainty that the project will not be successful.

Category A1, A2, and B2 proposals will be evaluated by reviewers based on the following criteria (with their relative weights):

1) Importance/relevance and applicability of proposed project to the program goals (30%). This criterion ascertains whether there is intrinsic value in the proposed work and/or relevance to NOAA, Federal, regional, state, tribal or local activities, and assesses the project's broader impacts. For the Prescott Grant Program Competition, this includes importance and relevance to the scientific priorities of the selected Prescott Grant Program, the Principal Investigator's record of making his/her data accessible and usable by the scientific community in the past, the Statement of DE&I described in Section IV and the procedures described in Data Sharing Plan. Applications will be evaluated to determine if the project goals and objectives are: clear, relate to project activities, and relate to the Prescott Grant Program goals and funding priorities. Reviewers will consider: the likelihood of meeting project milestones and achieving anticipated results in the stated time period; the project's contributions towards increasing DE&I of historically underrepresented groups in marine mammal conservation and STEM; the Data Sharing Plan; the contribution of potential outcomes, results, or products to the marine mammal stranding, rehabilitation, and entanglement response communities; and the amount of collaboration with other stranding network participants. (Score = 1-100 points)

2) Technical/scientific merit (30%). This criterion assesses whether the approach is technically sound and/or innovative if the methods are appropriate and whether there are clear project goals and objectives. Proposals will be scored on their clear identification of

goals and objectives and appropriate performance evaluation methods. Proposals should have sufficient information to enable reviewers to provide a technical evaluation of the project. The evaluation will be based upon the technical design's strengths and/or weaknesses relative to obtaining productive and meaningful results. (Score = 1-100 points)

3) Overall qualifications of applicants (15%). This criterion ascertains whether the applicant possesses the necessary education, experience, training, facilities, and administrative resources to accomplish the project. Project management will be evaluated based upon documentation of related experience and qualifications of the Principal Investigator, Co-Investigator(s), and other personnel. Other personnel includes designated contractors, consultants, and Cooperators. The results of any previous Prescott awards will be considered when evaluating applicant qualifications. Reviewers will also consider the extent to which the applicant complied effectively with the application instructions in this Announcement. Points may be deducted for failure to follow application instructions. (Score = 1-100 points)

4) Project costs (15%). This criterion evaluates the budget to determine if it is realistic and commensurate with the project needs and time frame. The proposed costs and overall budget of the project will be evaluated according to the proposed work. Itemized costs and the overall budget must be justified and appropriately allocated. (Score = 1-100 points).

5) Outreach and education (5%). This criterion assesses whether the project provides a focused and effective education and outreach strategy regarding NOAA's mission to protect the Nation's natural resources. Applications will be evaluated on whether project results or products will be shared appropriately given the nature of the proposed work and whether sufficient detail is provided to make this determination. This may include how the project's approach(es), implementation, and outcomes will be disseminated to relevant audiences beyond those participating directly in the project. Depending on the nature of the project, outreach and education may include: community outreach events or public lectures; peer-reviewed publications; training events; paid apprenticeships/internships/externships; presentations at professional meetings, schools, and Stranding and Entanglement Network conferences; development of brochures, education materials, training manuals, or websites; or distribution of project results to the Stranding and Entanglement Network and other interested audiences. Proposals should be rated on whether the outreach/education discussed is appropriate for the type and nature of the proposal and whether the outreach/education is expected to be effective. (Score = 1- 100 points)

6) Diversity, equity, and inclusion (5%). This criterion assesses the extent to which the project will promote DE&I. This can be both internally (within the applicant organization) and externally. Some examples within organizations may include: the use of paid internships/externships/apprentices to increase opportunities and reduce barriers to participation of underrepresented groups to participate in the field of marine mammal science; addressing current inequities and/or shortcomings within the organization; and describing efforts that are underway to meet higher standards of DE&I. External promotion

of DE&I can include engagement with underserved communities (e.g., minority, low-income, rural, tribal, and indigenous populations) through project activities, education and outreach, etc. If the project engages underserved audiences, there should be robust partnerships in place that will ensure the underserved community's residents and/or organizations are engaged in the project and their needs are addressed. (Score = 1-100 points)

Category B1 proposals will be evaluated by reviewers based on the following criteria (with their relative weights):

1) Importance/relevance and applicability of proposed project to the program goals (30%). This criterion ascertains whether there is intrinsic value in the proposed work and/or relevance to NOAA, Federal, regional, state, tribal, or local activities, and assesses the project's broader impacts. Applications will be evaluated to determine if the project goals and objectives are: clear, relate to project activities, and relate to the Prescott Grant Program goals and funding priorities. In addition, applicants will include their Statement of DE&I as described in Section IV. Reviewers will consider the project's likelihood of meeting basic stranding and entanglement response needs, the amount of communication and collaboration with neighboring stranding network participants, and the Data Sharing Plan. (Score = 1-100 points)

2) Technical/scientific merit (30%). This criterion assesses whether the approach is technically sound and/or innovative if the methods are appropriate and whether there are clear project goals and objectives. Recognizing applications are from organizations that have never applied for Prescott Grant funding, proposals will be scored on their clear identification of goals and objectives and appropriate performance evaluation methods. Proposals should have sufficient information to enable reviewers to provide a technical evaluation of the project. (Score = 1-100 points)

3) Overall qualifications of applicants (15%). This criterion ascertains whether the applicant possesses the necessary education, experience, training, facilities, and administrative resources to accomplish the project. Project management will be evaluated based upon documentation of related experience and qualifications of the Principal Investigator, Co-Investigator(s), collaborators, and other personnel. Other personnel includes designated contractors, consultants, and Cooperators. Reviewers will also consider the extent to which the applicant complied effectively with the application instructions in this Announcement. Points may be deducted for failure to follow application instructions. (Score = 1-100 points)

4) Project costs (15%). This criterion evaluates the budget to determine if it is realistic and

commensurate with the project needs and time frame of basic stranding and entanglement response operations. Recognizing applications submitted in B1 are from organizations that have never applied for Prescott Grant funding, the proposed costs and overall budget of the project will be evaluated according to the proposed work. Itemized costs and the overall budget must be clear and appropriately justified. (Score = 1-100 points)

5) Outreach and education (5%). This criterion assesses whether the project provides a focused and effective education and outreach strategy regarding NOAA's mission to protect the Nation's natural resources. Applications will be evaluated on whether project results or products will be shared appropriately given the nature of the proposed work and whether sufficient detail is provided to make this determination. This may include how the project's approach(es), implementation, and outcomes will be disseminated to relevant audiences beyond those participating directly in the project. Depending on the nature of the project, outreach and education may include: community outreach events or public lectures; peer-reviewed publications; training events; paid apprenticeships/internships/externships; presentations at professional meetings, schools, and Stranding and Entanglement Network conferences; development of brochures, education materials, training manuals, or websites; or distribution of project results to the Stranding Network and other interested audiences. Proposals should be rated on whether the outreach/education discussed is appropriate for the type and nature of the proposal. (Score = 1-100 points)

6) Diversity, equity, and inclusion (5%). This criterion assesses the extent to which the project will promote DE&I. This can be both internally (within the applicant organization) and externally. Some examples within organizations may include: the use of paid internships/externships/apprentices to increase opportunities and reduce barriers to participation of underrepresented groups to participate in the field of marine mammal science; addressing current inequities and/or shortcomings within the organization; and describing efforts that are underway to meet higher standards of DE&I. External promotion of DE&I can include engagement with underserved communities (e.g. minority, low-income, rural, tribal, and indigenous populations) through project activities, education and outreach, etc. If the project engages underserved audiences, there should be robust partnerships in place that will ensure the underserved community's residents and/or organizations are engaged in the project and their needs are addressed. (Score = 1-100 points)

B. Review and Selection Process

Review and selection of applications will take place in five steps: initial evaluation, technical review, program review, selection by the Selecting Official (Office of the Director, NMFS Office of Protected Resources or designee), and approval by the NOAA Grants Officer.

1) Initial Evaluation of the Applications. Applications received in the NMFS Office of Protected Resources will be screened to ensure that, they were received on time; provide for at least 25% non-Federal cost share; and provide the letter of eligibility. NOAA, in its sole discretion, may continue the review process for applications with non-substantive issues that may be easily rectified or cured. Applications that meet minimum requirements will be forwarded for review. Applications that pass the initial screening will be grouped based on the applicant's chosen category (Category A1, A2, B1, or B2). If an application does not conform to the minimum requirements listed above, and the deadline for submission has passed, the application will be withdrawn from further consideration in the competition. We are under no obligation to screen applications before the submission deadline in order to identify deficiencies that would cause your application to be rejected so that you would have an opportunity to correct them. However, should we do so and provide you information about deficiencies, or should you independently decide it is desirable to do so, you may correct any deficiencies in your application and resubmit your application before the deadline. After the deadline, the application must remain as submitted; no changes can be made to it.

2) Technical Review. Each accepted application will undergo a technical review by participants in the National Marine Mammal Stranding and Entanglement Network or other qualified persons (e.g., scientists, researchers, stranding network participants from foreign countries, etc., consistent with 16 U.S.C. 1421f-1(c)). Technical reviewers will be asked to evaluate individual proposals based on the Prescott Grant Program National or Regional funding priorities identified by the applicant and the Evaluation Criteria. Each category of proposals will be reviewed by at least three individual reviewers. Category B applications will be reviewed and scored by individuals from a different NMFS region than the applicant to avoid any potential conflicts of interest. Category A (scientific research and national services) applications may be reviewed by technical experts and scientists from the same NMFS region as the applicant. A technical review will be conducted in a panel format with reviewers providing individual, independent reviews for each proposal, not as a consensus. There may be panel members present for the discussion that are from the same NMFS Regional Stranding Network. Each technical reviewer must certify that they do not have a conflict of interest concerning the proposal(s) they are reviewing prior to their review. Each panelist will be required to identify potential conflicts of interest with proposals being reviewed by their panel. Reviewers with conflicts of interest will not be present during those proposal discussions. Scores and comments for proposals will be completed during the technical review meetings. Technical review scores will be used to numerically rank the proposals and provide comments on each proposal. To determine the appropriateness of each proposal to the Prescott Grant Program's goals and/or National or Regional funding

priorities, the technical reviewers will provide independent reviews using the weighted criteria outlined in Section V.A. A weighted score will be generated from each review using the numeric score per criteria and the weights assigned to each criterion. Given the nature and quality of the submitted proposals, the most competitive proposals, those scoring 60 points or more, will move on to the program review panel. The less competitive proposals will not be reviewed further.

3) Program Review Panel. A panel of Federal employees, consisting of at least three national and regional staff consulting with the Marine Mammal Commission will further evaluate the most competitive applications. Based on the rank order from the technical reviews, the Program Review Panel will apply the following considerations that may result in revisions to the original order. The Panel will take into account the following considerations in Section 408 of the MMPA, 16 U.S.C. 1421f-1(a)(2): any episodic strandings or mortality events that occurred in the preceding year between the publication of this NOFO and the program review meeting, preference to facilities with established records, and equitable distribution of funds among stranding regions, including the subregions. Equitable distribution will be determined using the best available data on episodic stranding, entanglement or mortality events (except for unusual mortality events); average annual strandings and mortalities; sizes of marine mammal populations within each region; the importance of the region's marine mammal populations to the well-being of indigenous communities; and the conservation of protected, depleted, threatened, or endangered marine mammal species. The Panel may also consider the proportion of applications received per region, the actual stranding statistics per region, and stranding network effort or coverage per region. In addition, the Panel will consider technical review scores and comments, application materials, collaboration with other stranding network participants, track records for encouraging DE&I, and the applicant's history of providing scientific research and national services (for Category A2 applicants). The Panel will strongly consider the applicant's history with past funding from the Prescott Grant Program, including any delinquencies in report submission, meeting the goals and objectives of prior awards, unexpended balances on active awards, and returned/deobligated funds from previous awards. In the event limited funding is appropriated for the Prescott Grant Program (\$1,000,000 or less), based on the statutory requirement for equitable distribution to the greatest extent practicable, the Panel will recommend funding at least one proposal from each NMFS Region to the extent possible. Priority will be given to applications focusing on marine mammal strandings, but not to the exclusion of proposals focusing on entanglement response.

4) Selection Recommendations. The Selecting Official will make the final recommendations to the NOAA Grants Officer regarding which proposals will be funded based on recommendations of the Program Review Panel as well as the selection factors set forth in

Section V.C. (Selection Factors) below. Justifications will be given for any recommendations that fall outside the program review ranking, or for any cost adjustments.

5) Grants Management Division Approval. NOAA reserves the right to negotiate the budget and scope of work with any application that has been selected for an award, which may include requesting that the applicant remove certain costs. Additionally, NOAA may request that the applicant modify objectives or work plans and provide supplemental information required by the agency prior to award. NOAA may select some, all, or none of the applications, or part(s) of any particular application, ask applicants to work together or combine projects, defer applications to the future, or reallocate funds to different funding categories to the extent authorized. After applications are proposed for funding by the Selecting Official and prior to the issuance of an award, the NOAA Grants Management Division will conduct an assessment of the risk posed by the applicant in accordance with 2 C.F.R. 200.206. In addition to reviewing repositories of government-wide eligibility, qualification, or financial integrity information, the risk assessment conducted by NOAA may consider items such as the financial stability of an applicant, quality of the applicant's management systems, an applicant's history of performance, previous audit reports and audit findings concerning the applicant and the applicant's ability to effectively implement statutory, regulatory, or other requirements imposed on non-Federal entities. Upon review of these factors, if appropriate, specific award conditions that correspond to the degree of risk may be applied by the NOAA Grants Officer pursuant to 2 C.F.R. 200.208. Applicants may submit information to the System for Award Management (SAM) about any information included in the system about their organization for consideration by the awarding agency. In addition, NOAA reserves the right to reject an application in its entirety where information is uncovered that raises a significant risk with respect to the responsibility or suitability of the applicant. The final approval of selected applications and issuance of awards will be by the NOAA Grants Officer. The award decisions of the NOAA Grants Officer are final.

C. Selection Factors

The program review panel shall provide a rank order to the Selecting Official for final funding recommendations. The Selecting Official shall recommend awarding in the rank order unless the proposal is justified to be selected out of rank order based upon one or more of the following factors:

- 1) Availability of funding.
- 2) Balance/distribution of funds: a. geographically; b. by type of institutions; c. by type of partners; d. by research areas; and e. by project types.

- 3) Duplication of other projects funded or considered for funding by NOAA or other Federal agencies.
- 4) Program priorities and policy factors as set out in Section I.
- 5) Applicant's prior award performance (including report submission).
- 6) Partnerships and/or participation of targeted groups, including communities commonly and historically underrepresented in marine mammal science.
- 7) Adequacy of information necessary for NOAA to make a NEPA determination and draft necessary documentation before recommendations for funding are made to the Grants Officer.

Therefore, the highest-scoring proposals may not necessarily be selected for an award.

D. Anticipated Announcement and Award Dates

Subject to the availability of funds, a review of proposals will occur during the four months following the proposal due date given in this announcement. Funding should begin during the summer of 2024 for most approved projects. Projects should not be expected to begin prior to August 1, 2024, unless otherwise directed by the Federal Program Officer. Information about proposals received (organizational name, proposal title, and federal funding request) may be publicly shared on the John H. Prescott Marine Mammal Rescue Assistance Grant Program web page (<https://www.fisheries.noaa.gov/grant/john-h-prescott-marine-mammal-rescue-assistance-grant-program>). Applicants that do not want their proposal information shared on this webpage may contact the program office following the submission of their proposal.

VI. Award Administration Information

A. Award Notices

Successful applicants will receive notification of funding from the NOAA Grants Management Division. Applicants should not initiate any project in expectation of federal funding until they receive a grant award document signed by an authorized NOAA Grants Officer. A cooperative agreement will be utilized if the proposed work entails substantial involvement between the applicant and NMFS. The final determination of the funding instrument (grant or cooperative agreement) will be made by the NOAA Grants Management Division. After successful applicants have been notified, a Federal Program Officer will

notify unsuccessful applicants. Comments and scores from the technical review will be provided to all applicants. Unsuccessful applications will be kept on file in the Program Office for a period of twelve months and will then be destroyed.

1) Pre-Award Costs.

Per 2 CFR 200.458, NOAA authorizes award recipients to expend pre-award costs up to 90 days before the period of performance start date at the applicant's own risk without approval from NOAA and in accordance with the applicant's internal policies and procedures. Such costs are allowable only to the extent that they would have been allowable if incurred after the date of the Federal award. This does not include direct proposal costs (as defined in 2 CFR 200.460). In no event will NOAA or the DOC be responsible for direct proposal preparation costs. Pre-award costs will be a portion of, not in addition to, the approved total budget of the award. Pre-award costs expended more than 90 days prior to the period of performance start date require approval from the Grants Officer. This does not change the period of performance start date.

2) Grants Officer Signature.

Proposals submitted in response to this solicitation are not considered awards until the Grants Officer has signed the grant or cooperative agreement. Only Grants Officers can bind the Government to the expenditure of funds. The Grants Officer's digital signature constitutes an obligation of funds by the federal government and formal approval of the award.

3) Limitations of Liability.

Funding for programs listed in this notice is contingent upon the availability of funds. Applicants are hereby given notice that funds may not have been appropriated yet for the programs listed in this notice. Publication of this announcement does not oblige NOAA to award any specific project or to obligate any available funds.

B. Administrative and National Policy Requirements

1) Uniform Administrative Requirements, Cost Principles, and Audit Requirements.

Through 2 C.F.R. 1327.101, the DOC adopted Uniform Administrative Requirements, Cost Principles, and Audit Requirements for federal awards at 2 C.F.R. Part 200, which applies to awards in this program (<https://www.ecfr.gov/current/title-2/subtitle-A/chapter-II/part-200> and <https://www.ecfr.gov/current/title-2/subtitle-B/chapter-XIII/part-1327>).

2) Research Terms and Conditions.

For awards designated on the CD-450 as Research, both the DOC Terms, and the Federal wide Research Terms and Conditions (Research Terms) as implemented by the DOC apply

to the award (<https://www.nsf.gov/awards/managing/rtc.jsp>). The DOC Terms and the Research Terms are generally intended to harmonize with each other; however, where the DOC Terms and the Research Terms differ in a Research award, the Research Terms prevail, unless otherwise indicated in a specific award condition.

3) Department of Commerce Pre-Award Notification Requirements for Grants and Cooperative Agreements.

The DOC Pre-Award Notification Requirements for Grants and Cooperative Agreements contained in the Federal Register notice of December 30, 2014 (79 FR 78390) are applicable to this solicitation

(<http://www.gpo.gov/fdsys/pkg/FR-2014-12-30/pdf/2014-30297.pdf>).

4) Department of Commerce Terms and Conditions.

Successful applicants who accept a NOAA award under this solicitation will be bound by the DOC Financial Assistance Standard Terms and Conditions (<http://www.ago.noaa.gov> and <https://www.commerce.gov/oam/policy/financial-assistance-policy>).

If the DOC publishes revised Standard Terms and Conditions prior to issuance of awards under this NOFO, the revised Standard Terms and Conditions will apply.

5) Bureau Terms and Conditions.

Successful applicants who accept an award under this solicitation will be bound by bureau specific standard terms and conditions. For NOAA awards only, the Administrative Standard Award Conditions for NOAA Financial Assistance Awards U.S. DOC are applicable to this solicitation (<https://www.noaa.gov/organization/acquisition-grants/financial-assistance>).

6) Prescott Grant Program Award Conditions.

Prescott Grant Program Award Conditions will apply to these awards. Previous Prescott Grant Award Conditions are available upon request from the Prescott Grant Program (see section VII of this NOFO for contact information) and are subject to update prior to the issuance of any award.

7) National Environmental Policy Act.

NOAA must analyze the potential environmental impacts, as required by NEPA, for applicant projects or proposals. This analysis is based on NOAA's compliance with NEPA, NOAA Administrative Order 216-6 for NEPA, and the Council on Environmental Quality implementation regulations (<http://www.nepa.noaa.gov>, http://www.nepa.noaa.gov/NAO216_6.pdf, and http://energy.gov/sites/prod/files/NEPA-40CFR1500_1508.pdf, respectively). Consequently, as part of an applicant's package, and under their description of their program activities, applicants are required to provide detailed

information on the activities to be conducted, locations, sites, species and habitat to be affected, possible construction activities, and any environmental concerns that may exist (e.g., the use and disposal of hazardous or toxic chemicals, introduction of non-indigenous species, impacts to endangered and threatened species, aquaculture projects, and impacts to coral reef systems). In addition to providing specific information that will serve as the basis for any required impact analyses, applicants may also be requested to assist NOAA in drafting an EA, if NOAA determines an assessment is required. Applicants will also be required to cooperate with NOAA in identifying feasible measures to reduce or avoid any identified adverse environmental impacts of their proposal. Failure to do so shall be grounds for not selecting an application. In some cases if additional information is required after an application is selected, funds can be withheld by the Grants Officer under a specific award condition requiring the recipient to submit additional environmental compliance information sufficient to enable NOAA to make an assessment on any impacts that a project may have on the environment.

8) Freedom of Information Act.

DOC regulations implementing the Freedom of Information Act (FOIA), 5 U.S.C. Sec. 552, are found at 15 C.F.R. Part 4, Public Information. These regulations set forth rules for the DOC regarding making requested materials, information, and records publicly available under the FOIA. Applications submitted in response to this NOFO may be subject to requests for release under the Act. In the event that an application contains information or data that the applicant deems to be confidential commercial information that should be exempt from disclosure under FOIA, that information should be identified, bracketed, and marked as Privileged, Confidential, Commercial or Financial Information. In accordance with 15 CFR § 4.9, the DOC will protect from disclosure confidential business information contained in financial assistance applications and other documentation provided by applicants to the extent permitted by law.

9) Minority Serving Institutions.

The DOC/NOAA is strongly committed to increasing the participation of Minority Serving Institutions, i.e., Historically Black Colleges and Universities, Hispanic-serving institutions, Tribal colleges and universities, Alaskan Native and Native Hawaiian institutions, and institutions that work in underserved communities.

10) Required Use of American Iron, Steel, Manufactured Products, and Construction Materials.

If applicable, and pursuant to the Infrastructure Investment and Jobs Act (“IIJA”), Pub.L. No. 117-58, which includes the Build American, Buy American Act, Pub. L. No. 117-58, §§ 70901-52 and OMB M-22-11, recipients of an award of Federal financial assistance from the

DOC are hereby notified that none of the funds provided under this award may be used for a project for infrastructure unless: 1) all iron and steel used in the project are produced in the United States—this means all manufacturing processes, from the initial melting stage through the application of coatings, occurred in the United States; 2) all manufactured products used in the project are produced in the United States—this means the manufactured product was manufactured in the United States; and the cost of the components of the manufactured product that are mined, produced, or manufactured in the product, unless another standard for determining the minimum amount of domestic content of the manufactured product has been established under applicable law or regulation; and 3) all construction materials are manufactured in the United States—this means that all manufacturing processes for the construction material occurred in the United States. The Buy America preference only applies to articles, materials, and supplies that are consumed in, incorporated into, or affixed to an infrastructure project. As such, it does not apply to tools, equipment, and supplies, such as temporary scaffolding, brought to the construction site and removed at or before the completion of the infrastructure project. Nor does a Buy America preference apply to equipment and furnishings, such as movable chairs, desks, and portable computer equipment, that are used at or within the finished infrastructure project but are not an integral part of the structure or permanently affixed to the infrastructure project.

Waivers.

When necessary, recipients may apply for, and DOC may grant, a waiver from these requirements. DOC will notify the recipient for information on the process for requesting a waiver from these requirements. When DOC has made a determination that one of the following exceptions applies, the awarding official may waive the application of the domestic content procurement preference in any case in which DOC determines that: a. applying the domestic content procurement preference would be inconsistent with the public interest; b. the types of iron, steel, manufactured products, or construction materials are not produced in the United States in sufficient and reasonably available quantities or of a satisfactory quality; or c. the inclusion of iron, steel, manufactured products, or construction materials produced in the United States will increase the cost of the overall project by more than 25 percent. A request to waive the application of the domestic content procurement preference must be in writing. DOC will provide instructions on the format, contents, and supporting materials required for any waiver request. Waiver requests are subject to public comment periods of no less than 15 days and must be reviewed by the Made in America Office. There may be instances where an award qualifies, in whole or in part for an existing waiver (whitehouse.gov/omb/management/made-in-america).

Definitions.

“Construction materials” includes an article, material, or supply—other than an item of

primarily iron or steel; a manufactured product; cement and cementitious materials; aggregates such as stone, sand, or gravel; or aggregate binding agents or additives — that is or consists primarily of: non-ferrous metals; plastic and polymer-based products (including polyvinylchloride, composite building materials, and polymers used in fiber optic cables); glass (including optic glass); lumber; or drywall. “Domestic content procurement preference” means all iron and steel used in the project are produced in the United States; the manufactured products used in the project are produced in the United States; or the construction materials used in the project are produced in the United States. “Infrastructure” includes, at a minimum, the structures, facilities, and equipment for, in the United States, roads, highways, and bridges; public transportation; dams, ports, harbors, and other maritime facilities; intercity passenger and freight railroads; freight and intermodal facilities; airports; water systems, including drinking water and wastewater systems; electrical transmission facilities and systems; utilities; broadband infrastructure; and buildings and real property. Infrastructure includes facilities that generate, transport, and distribute energy. “Project” means the construction, alteration, maintenance, or repair of infrastructure in the United States. “Construction materials” excludes cement and cementitious materials, aggregates such as stone, sand, or gravel, or aggregate binding agents or additives. 2 IJA, § 70917(c)(1).

11) Data Sharing Plan.

1. Environmental data and information collected or created under NOAA grants or cooperative agreements must be made discoverable by and accessible to the general public, in a timely fashion (typically within two years), free of charge or at no more than the cost of reproduction, unless an exemption is granted by the NOAA Program. Data should be available in at least one machine-readable format, preferably a widely-used or open-standard format, and should also be accompanied by machine-readable documentation (metadata), preferably based on widely used or international standards.

2. Proposals submitted in response to this Announcement must include a Data Management Plan of up to two pages describing how these requirements will be satisfied. The Data Management Plan should be aligned with the Data Management Guidance provided by NOAA in the Announcement. The contents of the Data Management Plan (or absence thereof), and past performance regarding such plans, will be considered as part of proposal review. A typical plan should include descriptions of the types of environmental data and information expected to be created during the course of the project; the tentative date by which data will be shared; the standards to be used for data/metadata format and content; methods for providing data access; approximate total volume of data to be collected; and prior experience in making such data accessible. The costs of data preparation, accessibility, or archiving may be included in the proposal budget unless otherwise stated in the Guidance.

Accepted submission of data to the NOAA National Centers for Environmental Information (NCEI) is one way to satisfy data sharing requirements; however, NCEI is not obligated to accept all submissions and may charge a fee, particularly for large or unusual datasets.

3. NOAA may, at its own discretion, make publicly visible the Data Management Plan from funded proposals, or use information from the Data Management Plan to produce a formal metadata record and include that metadata in a Catalog to indicate the pending availability of new data.

4. Proposal submitters are hereby advised that the final pre-publication manuscripts of scholarly articles produced entirely or primarily with NOAA funding will be required to be submitted to the NOAA Institutional Repository (<https://repository.library.noaa.gov>) after acceptance, and no later than upon publication. Such manuscripts shall be made publicly available by NOAA one year after publication by the journal.

More information can be found on NOAA's Data Management Procedures and at NAO 212-15 Management of Environmental Data and Information (https://nosc.noaa.gov/EDMC/documents/Data_Sharing_Directive_v3.0_remediated.pdf and <https://www.noaa.gov/organization/administration/nao-212-15-management-of-environmental-data-and-information>)

12) NOAA Sexual Assault and Sexual Harassment Prevention and Response Policy. NOAA requires organizations receiving federal assistance to report findings of sexual harassment, or any other kind of harassment, regarding a Principal Investigator, Co-Investigator, or any other key personnel in the award. NOAA expects all financial assistance recipients to establish and maintain clear and unambiguous standards of behavior to ensure harassment free workplaces wherever NOAA grant or cooperative agreement work is conducted, including notification pathways for all personnel, including students, on the awards. This expectation includes activities at all on- and offsite facilities and during conferences and workshops. All such settings should have accessible and evident means for reporting violations and recipients should exercise due diligence with timely investigations of allegations and corrective action (<https://www.noaa.gov/organization/acquisition-grants/noaa-workplace-harassment-training-for-contractors-and-financial>).

13) Science Integrity.

1. Maintaining Integrity. The non-Federal entity shall maintain the scientific integrity of research performed pursuant to this grant or financial assistance award including the prevention, detection, and remediation of any allegations regarding the violation of scientific integrity or scientific and research misconduct, and the conduct of inquiries, investigations, and adjudications of allegations of violations of scientific integrity or scientific and research

misconduct. All the requirements of this provision flow down to subrecipients.

2. Peer Review. The peer review of the results of scientific activities under a NOAA grant, financial assistance award or cooperative agreement shall be accomplished to ensure consistency with NOAA standards on quality, relevance, scientific integrity, reproducibility, transparency, and performance. NOAA will ensure that peer review of "influential scientific information" or "highly influential scientific assessments" is conducted in accordance with the Office of Management and Budget Final Information Quality Bulletin for Peer Review and NOAA policies on peer review, such as the Information Quality Guidelines.

3. In performing or presenting the results of scientific activities under the NOAA grant, financial assistance award, or cooperative agreement and in responding to allegations regarding the violation of scientific integrity or scientific and research misconduct, the non-Federal entity and all subrecipients shall comply with the provisions herein and NOAA Administrative Order 202-735D, Scientific Integrity, and its Procedural Handbook, including any amendments thereto (<https://www.noaa.gov/organization/administration/nao-202-735d-2-scientific-integrity>).

4. Primary Responsibility. The non-Federal entity shall have the primary responsibility to prevent, detect, and investigate allegations of a violation of scientific integrity or scientific and research misconduct. Unless otherwise instructed by the grants officer, the non-Federal entity shall promptly conduct an initial inquiry into any allegation of such misconduct and may rely on its internal policies and procedures, as appropriate, to do so.

5. By executing this grant, financial assistance award, or cooperative agreement, the non-Federal entity provides its assurance that it has established an administrative process for performing an inquiry, investigating, and reporting allegations of a violation of scientific integrity or scientific and research misconduct; and that it will comply with its own administrative process for performing an inquiry, investigation, and reporting of such misconduct.

6. The non-Federal entity shall insert this provision in all subawards at all tiers under this grant, financial assistance award, or cooperative agreement.

14) Review of Risk.

After applications are proposed for funding by the Selecting Official, the Grants Office will perform administrative reviews, including an assessment of risk posed by the applicant under 2 C.F.R. 200.206. These may include assessments of the financial stability of an applicant and the quality of the applicant's management systems, history of performance, and the

applicant's ability to effectively implement statutory, regulatory, or other requirements imposed on non-Federal entities. Special conditions that address any risks determined to exist may be applied. Applicants may submit comments to the FAPIIS about any information included in the system about their organization for consideration by the awarding agency.

15) Indirect Cost Rate.

The U.S. DOC, NOAA has entered into a working relationship with the U.S. Department of the Interior's Interior Business Center (IBC) to conduct indirect cost rate negotiation services and issue indirect cost rate agreements on behalf of NOAA, to organizations for which NOAA is the cognizant agency. The Indirect Cost and Contract Audit Division (IBC/ICCAD) will collect the required documents, negotiate, issue and countersign indirect cost rate agreements for your organization effective April 1, 2022. Please visit the ICCAD website (<https://ibc.doi.gov/ICS/icrna>) to download the checklist of items required by ICCAD. Proposals along with the supporting financial statement information and copies of your two most recent NICRAs should be submitted to ICCAD via their email inbox (ics@ibc.doi.gov). Please note in the subject line of your proposal submission email or in the body of the email that your cognizant agency is NOAA.

If an applicant does not have a current indirect cost rate with a Federal agency they may choose to negotiate a rate with the DOC (via IBC/ICCAD as outlined above) or use the de minimis indirect cost rate of 10% of MTDC (as allowable under 2 C.F.R. §200.414). The NOAA contact for indirect or facilities and administrative costs is: Raishan Adams, Branch Chief and Grants Officer, NOAA Grants Management Division, (raishan.adams@noaa.gov), (301) 628-1331.

16) Reviews and Evaluation.

The applicant acknowledges and understands that information and data contained in applications for financial assistance, as well as information and data contained in financial, performance and other reports submitted by applicants, may be used by the DOC in conducting reviews and evaluations of its financial assistance programs. For this purpose, applicant information and data may be accessed, reviewed and evaluated by DOC employees, other Federal employees, and also by Federal agents and contractors, and/or by non-Federal personnel, all of whom enter into appropriate conflict of interest and confidentiality agreements covering the use of such information. As may be provided in the terms and conditions of a specific financial assistance award, applicants are expected to support program reviews and evaluations by submitting required financial and performance information and data in an accurate and timely manner, and by cooperating with the DOC and external program evaluators. In accordance with §200.303(e), applicants are reminded that they must take reasonable measures to safeguard protected personally identifiable

information and other confidential or sensitive personal or business information created or obtained in connection with a DOC financial assistance award.

C. Reporting

In accordance with 2 CFR 200.328-9 and the terms and conditions of the award, financial reports are to be submitted semiannually and performance (technical) reports are to be submitted semiannually. Reports are submitted electronically through NOAA's grants system. Progress reports should be submitted via NOAA's grants system to the Prescott Grant Program Officers in accordance with the award conditions. All progress reports will be submitted on a semi-annual schedule and must be submitted no later than 30 days following the end of each six-month period from the start date of the award. The comprehensive final report is due 120 days after the award expiration. Additional reporting on project details may be required at the request of the Program Office. Grant recipients must submit any copies of publications printed with award funds (e.g., manuals, surveys, etc.) to the NMFS Federal Program Officer for dissemination to the public. Publications should be submitted either as hard copies or in an electronic version. Based on the location and the subject matter of the projected work, NMFS Regional Stranding Coordinators or MMHSRP staff will serve as Technical Monitors to advise the Program Officer. For projects taking place in more than one region, the Technical Monitor will be MMHSRP Headquarters staff. The Federal Funding Accountability and Transparency Act, 31 U.S.C. 6101 note, includes a requirement for awardees of applicable Federal grants to report information about first-tier subawards and executive compensation under Federal assistance awards. All awardees of applicable grants and cooperative agreements are required to report to the FFATA Subaward Reporting System (FSRS) (<https://www.fsr.gov>) on all subawards over \$30,000. Refer to 2 CFR Part 170 and the DOC Financial Assistance Standard Terms and Conditions, referenced in Section VI.B. of this NOFO.

VII. Agency Contacts

The point of contact is Artie Wong, Prescott Grant Program, NOAA/NMFS/Office of Protected Resources (F/PR), 1315 East-West Highway, Room 13604, Silver Spring, MD 20910; (arthur.wong@noaa.gov), (301) 427-8454.

VIII. Other Information

The following definitions apply to Category A funding priorities:

Diagnostic (dead animal) - A "diagnostic specimen" from a marine mammal carcass is a biological substance or other physical evidence, part, or sample (including blood and its

components, bone, hair, tissue, and tissue fluids, etc.) that is obtained from a dead animal for the sole purpose of identifying, determining, or attempting to determine, the cause or manner of death, injury, or disease for that individual animal.

Diagnostic (live animal) - A "diagnostic specimen" from a live marine mammal is a biological substance or other physical evidence, part, or sample (including blood and its components, bone, hair, tissue, tissue fluids, etc.) that are obtained during a medical examination for the sole purpose of identifying, determining, or attempting to determine the presence or absence of an illness, injury, or causative agent affecting the health of that individual animal for the purpose of determining a course of medical treatment or the development of a prognosis for survival of that individual animal.

Research specimen - A marine mammal "research specimen" is a biological substance or other physical evidence, part, or sample (including blood and its components, bone, hair, tissue, and tissue fluids, etc.) that is obtained in a manner consistent with a systematic sampling protocol, by collection, or transfer for comparison with other similar specimens to aid in a scientific research investigation to discover or revise facts or theories that may be related to, but not limited to, epidemiology, genetics, population health, life history, trends in health, etc. Residual diagnostic specimens may be used for research as described above and considered a "research specimen" only by facilities or individuals approved pursuant to 50 C.F.R. 216.22 and/or 50 C.F.R. 216.37.