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

#### Federal Funding Opportunity – 2021 (FFO-2021): Planning for Actionable Science

#### Full Proposal Webinar Friday, Nov 6, 9 AM CT (10 AM ET) 2020 Julien Lartigue

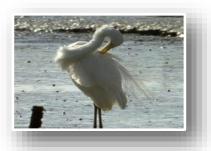




- Competition overview
- Letter of intent (LOI) review
- Full proposal requirements
- Full proposal merit review process
- Important dates and timeline
- Additional information











#### Competition Overview

- This is a **planning** competition.
  - Driven by a specific natural resource management decision

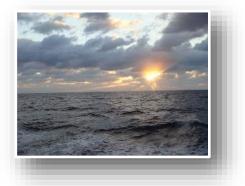


- To be successful you have to construct an integrated team that includes researchers and resource managers
- Outputs
  - Research and development plan
  - Application plan



#### Natural Resource (Management)

- What is a natural resource?
  - Abiotic (e.g., sand, water), biotic (e.g., animals, plants), or energy (e.g., solar and wind) component of the Earth that is useful to humans and not built by humans

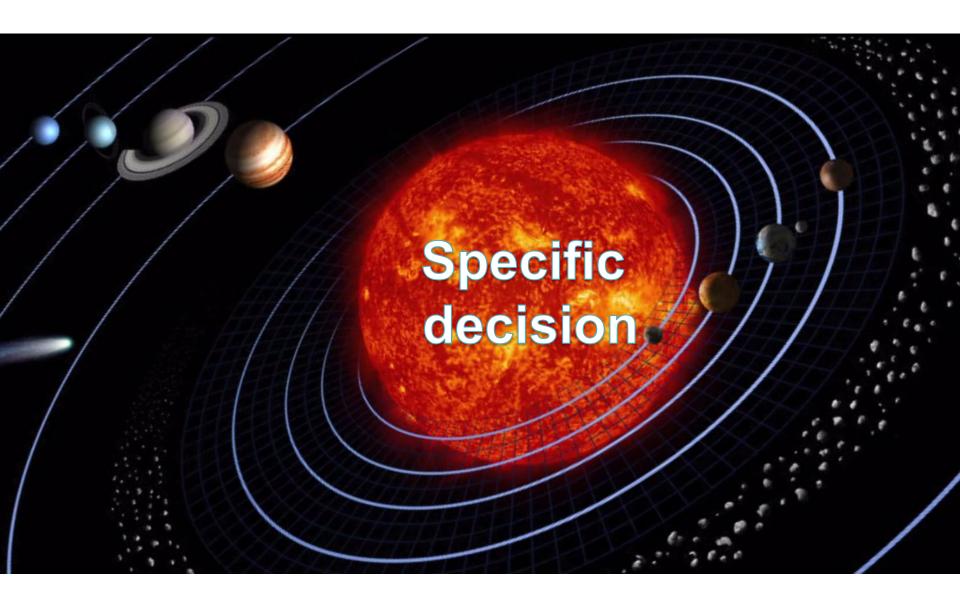


- What is natural resource management?
  - Any management decision regarding the human use of or interaction with a natural resource



 Full proposal should focus on the natural resource not the human built aspects of the decision (e.g. aquaculture)









- About \$2.5M for approximately 20 projects
  - Minimum award of \$25K
  - Maximum award of \$125K
- 12 month awards



# Letter of Intent (LOI) Review

- We received 135 LOIs which were reviewed for alignment with the funding opportunity.
- LOIs received a response of
  - Strongly encouraged (10)
  - Encouraged with minor modifications (60)
  - Discouraged unless major modifications are made (43)
  - Discouraged (22)
- Responses in the last three categories included specific feedback



# LOI to Full Proposal

- The decision to submit a full proposal is <u>yours</u>.
  - You are the best judge of your team's capacity to address the specific comments you may have received.



### Questions to ask yourself

- What is our specific natural resource management decision?
  - What is its context and related uncertainties?
- Who is making the decision?
  - Who on our team is involved in the decision process and how?
- What are the steps for making the decision and the timeline?
- Who should be on our team and how should we work together?
- What specific planning activities and steps are we going to take?
- How will we use the plans we produce?



# **Full Proposal Review**

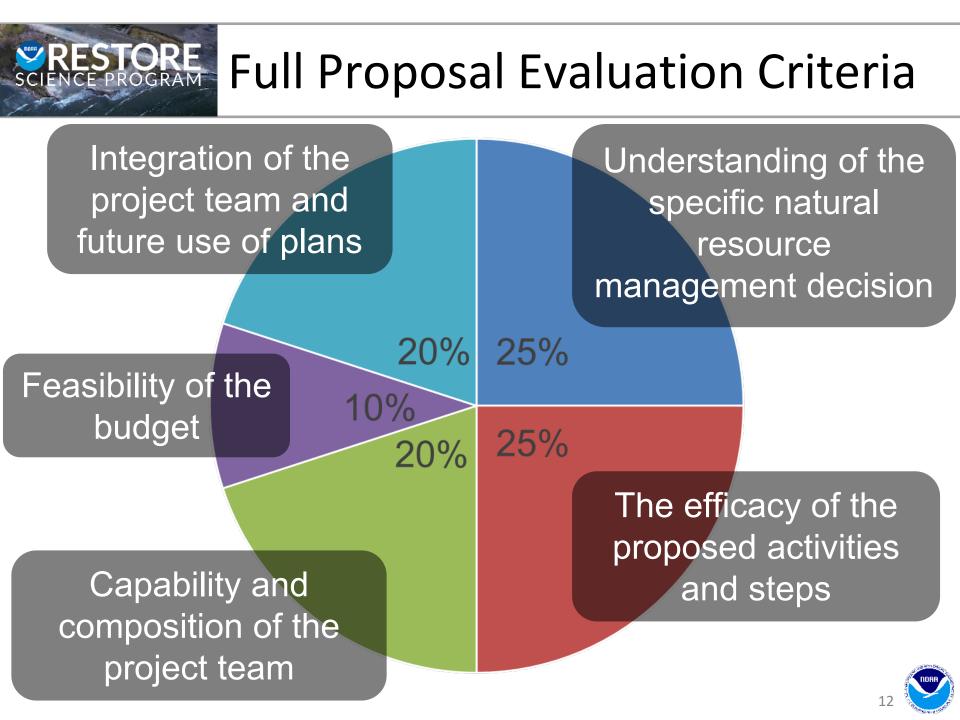
- The letter of intent review <u>will have no bearing</u> on the full proposal merit review process.
- Full Proposals
  - Step 1: Administrative Review
    - Completeness, eligibility, etc.
  - Step 2: Independent Peer Mail Review
    - Each proposal will be reviewed by three or more experts
  - Step 3: Independent Panel Review (~50 proposals)



### Full Proposal Requirements

- 17 required elements for the full proposal including...
  - Project narrative (5 page limit)
  - Data management plan (1 page limit)
    - No new environmental data collection
    - Data synthesis products, modeling code and output, etc.
  - Natural resource management letter of support
    - Explains their role as equal partner and member of the project team
- Example full proposal







#### **ESTORE** Important Dates

Aug 11, 2020: FFO released on <u>www.grants.gov</u>

**Sep 29, 2020**: Letters of intent due to <u>noaarestorescience@noaa.gov</u>

Dec 15, 2020: Full proposals due to www.Grants.gov

Jun 2021: Applicants notified of outcome

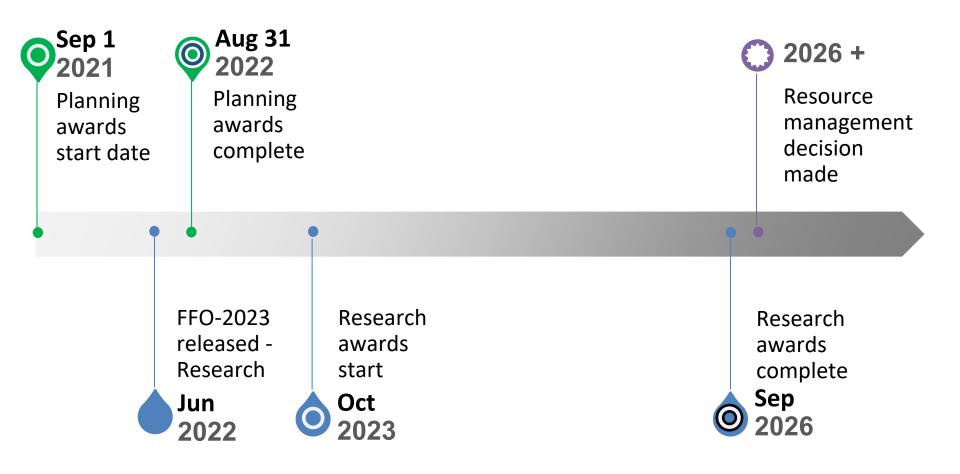
Sep 1, 2021 - Project start date







# **CIENCE PROGRAM** Timeline of Important Dates







### Additional Information

- Schedule a conversation with personnel from the Science Program
- <u>https://restoreactscienceprogram.noaa.gov/fun</u> <u>ding-opportunities/ffo-2021</u>
  - Link to full announcement on Grants.gov
  - Guidelines and best practices for co-production
    - Beier et al. 2017 (<u>https://doi.org/10.1111/conl.12300</u>)
    - Djenontin and Meadow 2018 (<u>https://doi.org/10.1007/s00267-018-1028-3</u>)



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#### **Contact Information**

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http://restoreactscienceprogram.noaa.gov/

noaarestorescience@noaa.gov

