

U.S. ARMY CORPS OF ENGINEERS, FORT WORTH DISTRICT P.O. BOX 17300 FORT WORTH, TX 76102-0300

20 March 2025

REQUEST FOR STATEMENT OF INTEREST W9126G252SOI4017

Applicants must be a member in one of the following Cooperative Ecosystem Studies Units Regions: South Florida-Caribbean and Gulf Coast CESU Region

Project Title: Coastal Riverine Fish Dynamics and Marsh-Mangrove Habitat Use in Shark River Slough, Florida

A cooperative agreement is being offered ONLY to members of the Cooperative Ecosystem Studies Units (CESU) Program Region(s) identified above. Award will be made upon mutual agreement and acceptance of the terms and conditions contained in the request for proposal and the recipient's CESU Joint and Cooperative Agreement (also known as the CESU Master Agreement).

Note the established CESU Program indirect rate is 17.5%.

Responses to this Request for Statements of Interest will be used to identify potential organizations for this project. Approximately **\$155,000** is expected to be available to support this project for the **base period**. Additional funding may be available to the successful Recipient for optional tasks and/or follow on work in subsequent years.

Period of Performance. The base period of the agreement will extend 12 months from date of award and may include optional tasks. There may be up to four 12-month option/follow-on periods based on availability of funding.

Description of Anticipated Work: See attached Statement of Objectives

NOTE: At this time we are only requesting that you demonstrate available qualifications and capability for performing similar or same type of work by submitting a Statement of Interest. A full proposal and budget are NOT requested at this time.

Preparation of your Statement of Interest: Provide the following (Maximum length: 2 pages, single-spaced, 12 pt. font):

- 1. Name, Organization, CAGE Code, Unique Entity ID, CESU Region, and Contact Information (Email)
- 2. Brief Statement of Qualifications (including):
 - a. Biographical sketch of the Principal Investigator, to include specific experience and capabilities in areas related to this project's requirements
 - b. Relevant past projects and clients with brief descriptions of these projects
 - c. Staff, faculty or students available to work on this project and their areas of expertise

d. Brief description of other capabilities to successfully complete the project: (e.g. equipment, laboratory facilities, greenhouse facilities, field facilities, etc.)

Submission of Your Statement of Interest

- 1. Statements of Interest (SOI) are due by 10:00 AM Central Time (CT), on 21 April 2025 via email to the parties listed below.
- 2. Direct questions no later than **Noon, CT, 31 March 2025** via email to the parties listed below.

Yvonne Howard Grants Specialist USACE, Fort Worth District

Email: yvonne.howard@usace.army.mil

Office: 817-751-9737

Chanley Jenkins
Project Manager
USACE, Fort Worth District

Email: chanley.r.jenkins@usace.army.mil

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Review of Statements Received: All statements of interest received from a member of the CESU Region(s) identified above will be evaluated by a board comprised of one or more people at the receiving installation or activity, who will determine which statement(s) best meet the program objectives, offer the most highly qualified Principal Investigator, have the most relevant experience and the highest capability to successfully meet the program objectives. Submitters whose statements are determined to best meet the program objectives will be invited to submit a full proposal.

Timeline for Review of Statements of Interest: RSOIs are required to be posted on www.Grants.gov for 30 days prior to the Government making a decision and requesting full proposals.

TO BE ELIGIBLE FOR AWARD, THE RECIPIENT AND ANY PROPOSED SUBRECIPIENTS AND CONTRACT VENDORS MUST HAVE AN ACTIVE NIST SP 800-171 DOD ASSESSEMENT (PERFORMED WITHIN THE LAST 3 YEARS). Additional details are provided as a separate attachment to this document.

Thank you for your interest in our Cooperative Agreements Program.

CHERYL R. VENDEMIA Grants Officer

Attachment: Statement of Objectives

STATEMENT OF OBJECTIVES

Coastal Riverine Fish Dynamics and Marsh-Mangrove Habitat Use in Shark River Slough

For US Army Corps of Engineers, Jacksonville District

Article III, (D) of the following Cooperative Ecosystems Studies Units (CESU): Gulf Coast and South Florida-Caribbean

1.0 PURPOSE

The Water Resources Development Act (WRDA) of 2000 authorized Comprehensive Everglades Restoration Plan (CERP) as a framework for modifications and operational changes to the Central and Southern Florida Project needed to restore the south Florida ecosystem. Provisions within WRDA 2000 provided for specific authorization for an adaptive assessment and monitoring program. The CERP Monitoring and Assessment Plan (MAP) was developed as a framework for measuring and understanding system responses to CERP, determining how well CERP is meeting its goals and objectives, and identifying opportunities for improving the performance of CERP, where needed. REstoration, COordination, VERification (RECOVER) is a multidisciplinary team of agencies, tribes, and institutions responsible for implementing the CERP MAP.

Freshwater marshes of the Everglades support prey fish production that feeds important ecological indicators including wading birds and consumer fish species such as common snook and Florida largemouth bass in the transitional ecotones between freshwater marshes and mangrove estuarine systems. Prey fish species show seasonal movements from flooded freshwater marsh habitat (during the wet season) to riverine habitat during marsh dry down periods (during the dry season). Understanding consumer and prey interactions is a key aspect in trophic hypotheses linking marsh energy production to consumer abundance and distribution, community structure, ecosystem processes, and recreational fisheries. Movement and interactions of coastal and estuarine fishes serve as an ecological and hydrologic indicator of ecosystem health. Additionally, recreational and commercial fishing in the south Florida estuaries depend on healthy and productive fish populations. This project will draw upon prior research conducted in the area and continue a long-term study of how CERP effects fishes in the marsh-mangrove ecotone of the southern Everglades.

The purpose of this research is to monitor how fish assemblages inhabiting the marshmangrove ecotone in the coastal reaches of Shark River Slough are affected by changes in hydrology as a result of restoration (e.g., increased pooling of freshwater at the ecotone and a wider and seasonally-extended oligohaline zone) and to continue a long-term dataset. Proposed methodology must be statistically comparable to previous work. Annual data collected are to be integrated with previous years for analyses.

This project will play a critical role in building the knowledge base of fish abundance and movement using coastal riverine habitats transitioning from freshwater marshes to mangrove estuaries as it relates to ecological and hydrological conditions including

restoration. Data to be collected includes timing of movement through the estuarine systems, hydrological and ecological characteristics associated with fish movement, and population dynamic data including, and species interactions. This information will be used to quantify the benefits of CERP and to inform future model development that can be used in CERP project planning. The public will benefit from the knowledge gathered by the project because it will provide a source to track restoration progress and CERP benefits. Understanding fish movement, interactions, and habitat use provides information on the status and trends of valuable commercial and recreational fisheries important to the public, and invasive fish species that may disrupt prey-base species and other important ecological indicators such as wading birds. Improvements in ecosystem health as result of ecological restoration and habitat management provide direct benefit to the public by improving outdoor recreation opportunities, ecotourism, and the economy of South Florida.

The data generated from this monitoring will be leveraged in future RECOVER System Status Reports, published at 5-year intervals from 2024. The RECOVER System Status Report is published online and is publicly available. The RECOVER System Status Report is intended to inform stakeholders of the progress made toward restoring the ecosystem as well as current status of key ecological indicators.

2.0 AUTHORITY

In agreement with the above stated purpose, the Recipient agrees to provide the necessary personnel, equipment, and materials required to implement, in part, the Unites States Army Corps of Engineers (USACE)-Jacksonville District objectives pursuant to the authority 10 U.S.C. § 4001- Research and Development.

In accordance with section 6305 – Using cooperative agreements of the Federal Grant and Cooperative Agreements Act of 1977 (31 U.S.C. § 6301 et seq.), all CESU projects must carry out a public purpose of support or stimulation, instead of acquiring goods or services for the exclusive direct benefit of the United States Government. Examples of carrying out a public purpose may include, but are not limited to, the following:

- Project results are made available to a wide audience (including nonfederal entities)
- Project results/outputs add to the scientific literature/knowledge base, with applicability and utility beyond the scope of the project footprint/study area
- Academic and other nonfederal partner institutions (and their personnel) gain professional experience, increase knowledge, and develop skills and abilities
- Students benefit from direct interaction with federal scientists, program and technical staff, and field unit managers

In accordance with section 6305 – Using cooperative agreements of the Federal Grant and Cooperative Agreements Act of 1977 (31 U.S.C. § 6301 et seq.), substantial involvement is expected between the Department of Defense and the Recipient when carrying out the activity contemplated by the cooperative agreement.

The USACE will participate in study site selections, design, and work plan development. USACE will participate in field data collection efforts as appropriate, will review

quarterly status reports, and will provide input to data interpretation for final reports, as well as review quarterly, annual and final reports. USACE will incorporate the data and analysis into a system-wide database that assesses and evaluates ecosystem restoration efforts in central and southern Florida. Scientific and technical information generated from the project will be utilized to evaluate project/restoration performance and system responses to be used in the development of assessment reports describing and interpreting those responses.

3.0 DESCRIPTION OF OBJECTIVES

The purpose of this project is to fulfill objectives in the RECOVER MAP and gain information regarding habitat use of coastal riverine fishes in the marsh-mangrove ecotone of the Florida Everglades in response to restoration efforts under the Comprehensive Everglades Restoration Plan (CERP) program:

Objective 1: Conduct sampling to assess abundance of consumer fish (common snook and Florida largemouth bass), prey (sunfishes and others), and invasive fishes to establish spatiotemporal dynamics in relation to hydrological conditions in the Everglades marshmangrove ecotone.

Objective 2: Evaluate the linkage of spatiotemporal patterns and distribution of fish communities across the riverine landscape to key hydrologic drivers and abiotic and biotic variables; and

Objective 3: Describe project progress, summarize data, and perform statistical analyses of responses of freshwater and estuarine fishes to hydrologic variation in the form of quarterly status reports, annual reports, and a final report.

PROJECT TASKS

Task 1 – Kick-off Meeting (Mandatory):

The Principal Investigator (PI) shall conduct a Kick-off Meeting with the USACE within fifteen (15) business days of execution of each annual period of performance. This meeting shall be an informal discussion between the PI and USACE. At this meeting the PI shall introduce the project team and define the project chain of command. The USACE will communicate to the PI any methodological requirements to be used when sampling and reporting tasks as outlined to support the monitoring objectives. The Kick-off Meeting shall provide the opportunity for the PI and USACE to coordinate the project's tasks that outlined below.

Within ten (10) business days following the Kick-off Meeting, the PI shall submit an electronic summary (Draft Work Plan) of the meeting. If applicable, include concise information about property access issues, e.g., easements/rights-of-way and permitting considerations in the Work Plan. The RECOVER Project Manager (PM) or Technical Point of Contact (TPOC) will respond with comments to the PI within ten (10) business days after the receipt by the USACE of the Draft Work Plan. The PI shall address comments and submit a Final Work Plan, which will be submitted to the USACE ten (10) days of its receipt by the PI. Upon its approval in writing by USACE RECOVER, the Final Work Plan shall become the working document for this agreement. The PI shall

proceed with the performance of this agreement in accordance with the approved Final Work Plan and the requirements of this Cooperative Agreement (CA). In the event of any conflict between this agreement and the Final Work Plan, the Final Work Plan shall take precedence. The Final Work Plan will be updated as necessary at the beginning of each new Option Year.

The PI shall also begin preparations to execute field sampling following agreement execution. This includes acquiring and assembling any specialty equipment needed and working with USACE staff to become familiar with sampling protocols and equipment provided to the PI by the USACE.

<u>Task 2 – Fish sampling and animal movement tracking (Mandatory):</u>

The PI is required to conduct field sampling in coastal Shark River Slough estuaries in the marsh-mangrove ecotone to provide prey and consumer fish analyses and summaries of abundance, community composition, movement and habitat use, and invasive species. This task is necessary for the base year and each option year.

<u>Task 3 – Data Analyses and reporting (Mandatory):</u>

The PI will summarize, analyze, and report trends for fish spatial and temporal dynamics and fish movement on an annual basis for inclusion in the RECOVER Annual Assessment Report and the CERP System Status Reports. Any additional survey data generated from optional tasks must be summarized, analyzed, and reported. This task is necessary for the base year and each option year.

- The PI will be required to submit three (3) quarterly status reports, one (1) annual report each year, one (1) final report for all years of the agreement to the project manager. Annual Reports should include, at minimum. the following: methods, results and statistical analyses of sampling efforts, discussion, conclusions, and lessons learned. As appropriate, the PI will include recommendations for further data analysis and/or collection.
- The PI will contribute to the RECOVER System Status Report to provide updates on monitoring, data collection and analyses, and assessments regarding the impacts of CERP implementation and hydrological conditions on coastal riverine fish communities, abundance, and movement. The RECOVER System Status Report will provide an assessment of whether the goals and purposes of CERP are being achieved by comparing monitoring results to established interim goals (interim restoration targets established for the ecological indicator), when applicable. The USACE RECOVER TPOC will provide clear and concise instructions to guide efforts for assistance with development of SSR.
- Data derived from the project will be provided to the project manager with the submission of each annual report and include a file containing appropriate metadata.

Task 4 – Participation in RECOVER Regional Team Support (Mandatory):

The PI will be required to participate in up to six (6) 2-hour virtual RECOVER meetings and up to two (2) 6-hour in-person meetings/workshops each year to provide updates on or engage in discussions regarding the sampling.

The PI will be required to participate in up to four (4) RECOVER Southern Coastal Systems (SCS) Regional Coordinator (RC) meetings (no more than 1.5 hours each meeting) to discuss topics related to monitoring, findings, and/or analyses as determined by the SCS RCs.

 Presentations to the RECOVER SCS team may be requested by the USACE RECOVER TPOC or the PI. The PI shall provide the USACE an electronic copy via email of the MS PowerPoint presentation made at the scheduled Regional Team meeting.

The PI will be required to provide no more than two (2) site visits (field days) with the SCS Regional Coordinators during the 5-year agreement period.

<u>Task 5- Monitoring Plan Evaluation (Optional):</u>

RECOVER will update the MAP within the duration of this 5-year Cooperative Agreement. For the execution of Task 5, the PI will conduct a statistical review of monitoring methodology are robust and align with RECOVER's need to assess whether the goals and objectives of CERP are being met. This is an optional task intended to occur concurrently and in addition to the work described in the Mandatory Tasks above, and is anticipated to be executed and completed prior to the end of Fiscal Year 2026 (September 31, 2026).

Task 6 – Performance Measure Development (Optional):

There is potential work related to the development of a RECOVER Performance Measure for consumer and prey fish species using current and historical datasets. Development of a Performance Measure will inform the establishment of restoration targets and CERP Interim Goals. The scope for Performance Measure development will be included as an Optional Task and is intended to occur concurrently and in addition to the work described above. The Optional Task may span multiple option years with an anticipated Period of Performance of 2 years.

4.0 QUALIFICATIONS

Biographical sketches are required for each of the personnel supporting this project. The Recipient will coordinate with USACE before any PI changes.

Successful applicants should have expert knowledge of the Everglades ecosystem (in particular, the marsh-mangrove ecotone in the Southern Coastal Systems) and a record that demonstrates research experience with coastal riverine fishes utilizing mangrove and marsh habitats. The candidate should have prior experience with monitoring coastal riverine fish communities, summarizing and quantifying trends in community structure, habitat suitability, and fish abundance and relating observed trends to hydrological patterns.

Submittal of a Cooperative Agreement for project that will take place on Department of Interior (DOI) lands is acknowledgement that the PI has reviewed and understands the permit requirements for all applicable federal and state agencies and tribal lands, including, the National Park Service (NPS), the US Fish and Wildlife Service (USFWS), the State of Florida, and federally recognized Tribes.

5.0 GOVERNMENT FURNISHED MATERIALS OR PROPERTY

- 5.1 Physical Data: Data sets and information associated with this project are the property of USACE and the DOD. Recipient may use the data sets and information associated with this project for internal research and educational purposes, including but not limited to publication.
- 5.2 Equipment, Supplies, and Materials: Government furnished materials or property is governed by 2 C.F.R. Part 200.312 which states that a) Title to federally-owned property remains vested in the Federal government. The non-Federal entity must submit annually an inventory listing of federally-owned property in its custody to the Federal awarding agency. Upon completion of the Federal award or when the property is no longer needed, the non-Federal entity must return the property to the Federal awarding agency for further Federal agency utilization.

6.0 OPTION (FOLLOW-ON) PERIODS

Four (4), twelve (12) month option periods are anticipated subject to availability of funds

7.0 PERIOD OF PERFORMANCE

- 7.1 Base Period (Mandatory Tasks) will be for a 12-month period from the award of cooperative agreement.
- 7.2 Option Period 1 (Mandatory Tasks) will be for a 12-month period from the award and shall be exercised prior to the expiration of the Base Period (Mandatory Tasks).
- 7.3 Option Period 1 (Optional Tasks) will be for a 12-month period from the award and shall be exercised prior to the expiration of Option Period 1 (Mandatory Tasks).
- 7.4 Option Period 2 (Mandatory Tasks) will be for a 12-month period from the award and shall be exercised prior to the expiration of Option Period 1 (Mandatory Tasks).
- 7.5 Option Period 2 (Optional Tasks) will be for a 12-month period from the award and shall be exercised prior to the expiration of Option Period 2 (Mandatory Tasks).
- 7.6 Option Period 3 (Mandatory Tasks) will be for a 12-month period from the award and shall be exercised prior to the expiration of Option Period 2 (Mandatory Tasks).
- 7.7 Option Period 3 (Optional Tasks) will be for a 12-month period from the award and shall be exercised prior to the expiration of Option Period 3 (Mandatory Tasks).
- 7.8 Option Period 4 (Mandatory Tasks) will be for a 12-month period from the award and shall be exercised prior to the expiration of Option Period 3 (Mandatory Tasks).
- 7.9 Option Period 4 (Optional Tasks) will be for a 12-month period from the award and shall be exercised prior to the expiration of Option Period 4 (Mandatory Tasks)

8.0 COORDINATION

Chanley Jenkins

Fort Worth District – CESU Project Manager US Army Corps of Engineers 819 Taylor St Fort Worth, TX 76102 chanley.r.jenkins@usace.army.mil

Javier Cortez

Contracting Officer Representative Jacksonville District US Army Corps of Engineers 701 San Marco Blvd. Jacksonville, FL 32207 Javier.Cortes@usace.army.mil

Stephanie Verhulst, Ph.D.

Biologist

Planning and Policy Division Jacksonville District US Army Corps of Engineers 701 San Marco Blvd. Jacksonville, FL 32207 Stephanie.A.Verhulst@usace.army.mil

9.0 DELIVERABLES

Detailed descriptions of any required deliverables required (reports, plans, etc.) and formats. Provide delivery schedules. At a minimum these deliverables should include:

- 9.1 Work Plans (see Task 1)
 - 9.1.1 One (1) electronic copy (email attachment in MS Word format) of a Draft Work Plan shall be submitted within fifteen (15) days after the execution of the work order.
 - 9.1.2 One (1) electronic copy (email attachment in MS Word format) of the Final Work Plan shall be submitted within thirty-five (35) days after the execution of the work order.
- 9.2 Three (3) Quarterly Status Reports (QSRs) will be submitted by January 1, April 1, and October 1 of the base period and every subsequent performance period of the Cooperative Agreement. These QSRs will summarize progress made on data acquisition and analysis, update budget status, and point out any problems that may have arisen during the previous three months, suggesting how the Cooperative Agreement/or work plans might be modified to address the problems.
 - 9.2.1 Deliverable 1.1: Electronic copy (email attachment in Microsoft [MS] Word format) of the QSR.
- 9.3 Annual Reports will be submitted in March of each year and will present results from the year's data collection and analyses of spatial and temporal trends in the parameters. In particular, the Annual Reports will integrate information regarding these patterns and their relationships to hydrological conditions. The Annual Reports will include raw data, summaries of analyses, discussion of results, and

conclusions. The Annual Reports will summarize results to date, provide the information needed to develop the next System Status Report (SSR), and include an assessment and/or analysis of the data as it relates to CERP hypotheses from the MAP. The Draft Annual Report will be reviewed by the USACE RECOVER Technical POC and the RECOVER Southern Coastal Systems Regional Coordinators within fifteen (15) days upon submission. Comments will be provided for the PI to address in the Final Annual Report. A data file (Microsoft Excel Spreadsheet or CSV file) of all quality assured raw data will accompany each Annual Report.

- 9.3.1 Deliverable 2.1: Electronic copy (email attachment in MS Word format) of a Draft Annual Report will be submitted in March of each year.
- 9.3.2 Deliverable 2.2: Electronic copy (email attachment in MS Word format) of a Final Annual Report will be submitted in March of each year.
- 9.3.3 Deliverable 2.3: Electronic copy of all data collected, and quality assured submitted as a Microsoft Excel or CSV file.
- 9.4 Annual Inventory Federally owned property an annual inventory listing Federal property (to include description of the property and a serial number or other identification number) that is in the custody of the Recipient; Copies to be sent to USACE SWF.
- 9.5 Annual Inventory Acquired Property purchased with funding from award property records must be maintained that includes description of the property, serial number or other identification number, source of funding, who holds title, acquisition date, cost of property, percentage of Federal participation in project costs, location, use and condition of property, and ultimate disposition including date of disposal and sale price. A physical inventory must be taken, and results reconciled every two years. Electronic copies of the inventory must be sent annually to USACE SWF.
- 9.6 PI Contribution to the System Status Report (SSR). Results of the work performed under this Cooperative Agreement will be used to develop the cumulative annual findings outlined in the System Status Report (SSR). The SSR provides a system- wide assessment of results from the MAP and impacts of the CERP implementation. PI(s) will be required to work with the Southern Coastal Systems Regional Coordinator(s) in developing the SSR and their participation will be included as a task in this work breakdown structure.
- 9.7 Draft Final Project Report. Electronic copy as well as (1) paper copy of a draft final report should be submitted no later than one month before end of the project. At a minimum, the report shall contain an introduction section, and one section for each Task identified in your proposal. For each Task, the report shall summarize work accomplished for the Task. USACE POC staff will review and provide comments, if any, within fifteen (15) calendar days after receipt.

- 9.7.1 Deliverable 7.1: Electronic copy (email attachment in MS Word format) of Draft Final Project Report will be submitted in March of the final year of this agreement.
- 9.8 Final Project Report. One (1) copy of the final report shall be submitted in a MSWord file(s), on digital media within fifteen (15) days of receipt of USACE comments. All data gathered for project tasks shall be submitted with the Final Project Report as a Microsoft Excel or Comma Separated Value (CSV) file.
 - 9.8.1 Deliverable 8.1: Electronic copy (email attachment in MS Word format) of Final Project Report will be submitted prior to the completion of the period of performance of the final year of this agreement.

10.0 POST AWARD AND INVOICE PROCESS

- 10.1 Payment Requests and Progress Reports (Invoice Package) Submit Payment Request and additional required documents to: swf-cesu-invoice@usace.army.mil. Carbon Copy the assigned USACE Project Manager as well as your organization's point of contacts (POCs) for the additional required documents and for delinquent accounts.
- 10.2 Frequency: Quarterly plus 30-day grace period (except for the final invoice package noted below). If the coverage dates are not quarterly or preapproved by the PM (or the first/last submittal), the invoice package will be rejected.

Quarters Invoice pkgs due No Later Than (NLT):

 Q1: Oct-Dec
 Q1: 31 Jan

 Q2: Jan-Mar
 Q2: 30 Apr

 Q3: Apr-Jun
 Q3: 30 Jul

 Q4: Jul-Sep
 Q4: 31 Oct

- 10.3 Payment Requests must be submitted on form SF270 Request for Advance or Reimbursement with the accompanying Standard Form-Performance Progress Report (SF-PPR), otherwise the SF270 will be rejected.
- 10.4 SF270 Request for Advance or Reimbursement
 - 10.4.1 Block 9, Recipient Organization. For successful set up of Electronic Transfer of Funds (EFT), the Recipient's name and address shall reflect the exact name and physical address that appears in the System for Award Management (SAM), https://sam.gov/.
 - 10.4.2 Blocks 11, (a), (b), & (c) are for the description of funds. Preferred description is: CLIN/POP Type, POP start and end dates, amount awarded (see example below); at minimum include the CLIN. If the description or the minimum CLIN information is missing, the SF270 and SF-PPR will be rejected.

Example: CLIN 0001 / Base 22SEP23 – 21SEP24 \$100,000.00

Funding must be separated as specified on the Award document. Sub-CLINs that specify "for funding only" (e.g., numbered 000101, 000102, etc.) may be rolled into the primary CLIN (e.g., 0001) unless otherwise instructed. All others required PM approval.

The SF270 may have multiple pages. An SF270 in Excel format may be requested at: swf-cesu-invoice@usace.army.mil, however, must be submitted in pdf format otherwise will be rejected.

- 10.5 SF-PPR Standard Form-Performance Progress Report: The Recipient shall tailor the SF-PPR to include, at minimum, the following information:
 - Separate details by CLIN as applicable
 - Achievements (must detail work during quarter associated with the invoice)
 - Percent Completion
 - Project Status
 - Problems encountered and impact of activities and personnel on schedule.
 - Anticipated work in next reporting period.

If the SF-PPR is incomplete, the SF-PPR and SF270 will be rejected.

A tailored SF-PPR form may be requested at: swf-cesu-invoice@usace.army.mil.

10.6 The Final invoice package is due no later than 90 days from final (funded/exercised) POP end date and must include the following documents: If any of the required information below is missing, the final invoice package will be rejected.

Final SF270 SF-PPR Final SF425 DD882 SF428 plus attachment B (C&S if applicable) SF298 Final Report

Forms may be requested from the district office at swf-cesu-invoice@usace.army.mil or found at: https://www.grants.gov/forms.

11.0 This cooperative agreement may be administered through a CESU only upon mutual agreement and official authorization by both parties of the acceptance of the application of the CESU Network Indirect Cost Rate (17.5%).

Any resulting cooperative agreement will be subject to and Recipient shall comply with 2 CFR 200.313 "Equipment", 200.314 "Supplies", and 200.315 "Intangible Property" which includes use of research data.

[End of SOO]