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TEXAS COMPTROLLER OF PUBLIC ACCOUNTS



**Open Call for Proposals
for
Texas Endangered Species Management Research**

<u>Anticipated Schedule of Events</u>	<u>Date</u>
Call for Proposals Issued	August 26, 2022
Deadline for Questions	September 23, 2022
Proposals Due	November 7, 2022
Contract Execution	Spring/Summer 2023

**E-mail proposals to nat.res.research@cpa.texas.gov
by 5:00 p.m. on November 7, 2022.**

Questions may be emailed to same address

General Information

Purpose

The Texas Comptroller of Public Accounts (CPA) Natural Resources Program funds research to support data-driven Endangered Species Act decisions and voluntary conservation efforts. The program awards interagency contracts for services (“Contracts”) pursuant to Chapters 403 and 771 of the Texas Government Code to Texas public universities to conduct research on species of interest including candidate, petitioned or listed species under the federal Endangered Species Act.

An open Call for Proposals (CFP) allows researchers flexibility to suggest species and methodologies within the criteria listed in the CFP. It is designed to draw specialized knowledge, diversify species and types of research, and increase knowledge about species of concern.

Number of Contracts Awarded

Multiple contracts may be awarded from this CFP to single or multiple universities or university groups. University groups may submit multiple different proposals.

Selection

Proposals will be evaluated according to their responsiveness to the research goals and objectives listed in the CFP, with consideration of feasibility and completion of tasks within the proposed budget and timeline.

Contract Term and Funding

Many data gaps for threatened and endangered species can be filled with straightforward, short-term research projects that can significantly contribute to knowledge of the focal species and data-driven decision making.

Maximum contract duration is 24 months at the budget granted at execution. Contracts will not be extended or amended for budget increases or any other reasons.

The maximum budget listed in the CFP is the maximum budget per proposal. Proposals for smaller projects with shorter duration and lower budgets are welcome.

Proposal Due Dates

Proposals may be submitted any time before the cutoff date and time listed on the CFP cover page.

Contract Description

Natural Resources Program Contracts are not grants and shall not be administered as such. Where a grant is a flexible instrument designed to provide funding to support a public purpose, a contract is a binding agreement to provide goods or services for payment, and payments are contingent on performance and deliverables submission.

Payment Administration

The Comptroller is committed to financial and procedural transparency and provides Texas taxpayers ready access to information on how their tax dollars are spent. CPA is accountable for ensuring tax dollars are spent responsibly. Expenses reimbursed under a CPA research contract must directly relate to the Contract research objectives, and must be justifiable, reasonable, and necessary for work under the Contract during the Contract term.

Payments are distributed as quarterly reimbursements for expenditures and will require itemized expenses accompanied by specific, appropriate documentation which will be reviewed in detail by CPA before payment. Reimbursement requests must adhere to Natural Resources Program Reimbursement and Invoice Preparation Guidelines located on the [Calls for Proposals web page](#). Potential respondents should consider the reimbursement requirement burden before submitting a proposal.

Data Management

Shareable data generated from a CPA Contract must be uploaded to a CPA-approved, publicly accessible data repository before contract close.

PART 1

Scope of Work

1.1 Species of Interest

- Species listed by the U.S. Fish and Wildlife Service (FWS) or National Marine Fisheries Service (NMFS) under the federal Endangered Species Act (ESA) as threatened or endangered, and petitioned or candidate species;
- Species listed as state threatened or endangered, or as Species of Greatest Conservation Need (SGCN);
- Species included in voluntary conservation efforts (*e.g.*, conservation plans, monitoring programs);
- Species likely to be included in the above categories in the future; and/or
- Species endemic to Texas.

1.2 Geographic Area

- State of Texas (regardless of species occurrence outside of Texas)

1.3 Project Timeline

- 24 months

1.4 Maximum Budget

- \$125,000

1.5 Research Goals

- Address knowledge gaps for one or multiple species of interest to inform voluntary conservation plans or efforts that will support science-based management decisions.
- Inform ESA decisions including species status assessments, petition findings, proposed and final listings, critical habitat, or recovery activities.
- Provide accessible data and methodologies to FWS or NMFS, TPWD, and other potential end-users including state, federal or local government, natural resource managers, river authorities, public utilities, environmental consultants, private landowners, and businesses.

1.6 Research Objectives

- Objectives specific to meeting the research goals will be provided and justified by the Respondent in their proposal. Examples of objectives include, but are not limited to:
 1. create or improve survey techniques and methodology;
 2. provide training and/or manuals to end-users on survey techniques;
 3. establish methodology and guidelines for a long-term monitoring program;
 4. determine baseline habitat associations;
 5. coordinate with other research and/or conservation efforts;
 6. incorporate citizen science or in-kind services;
 7. perform literature review, consolidate, compile and analyze existing data;
 8. address specific unknown (*e.g.*, taxonomy, genetics, range and distribution, behavior, or life cycle);
 9. identify or improve species recovery strategies and techniques;
 10. evaluate effectiveness of conservation measures, best management practices/Reasonable and Prudent Measures; and
 11. conduct public outreach/evaluate human dimensions of endangered/SGCN species conservation.

PART 2 PROPOSAL FORMAT

2.1 Respondent Identifying Information

2.1.1 Proposal Title Page

1. Proposal title;
2. Responding university's full name;
3. Responding university's principal offices address; and
4. Principal Investigator (PI) name and co-PI names (including subcontractors) and affiliations.

2.1.2 Personnel Summaries - abridged curriculum vitae for principal investigators and key personnel, including subcontractors.

1. Project role
2. List of accessible publications most closely related to the proposed research project; and
3. Description of knowledge of and experience:
 - a. working with and informing diverse stakeholders
 - b. conducting research on the species of interest
 - c. with their particular duties in the project

Limit 3 pages per person. Page limit is maximum number, not suggested number.

2.2 Project Description

Organize proposed project description by section, as shown below. Page limits for each section are maximum numbers, not suggested numbers.

2.2.1 Project Summary: Limit one page. Provide a summary/abstract of the proposed project.

2.2.1 Background Information: Limit 5 pages. Provide a summary of existing scientific literature and data regarding the species of interest throughout its entire historic range. Detail how information from this study would fill knowledge gaps for the species.

2.2.3 Research Tasks and Methods: No page limit. Include the following:

1. methods to address each Research Objective;
2. assumptions made in the proposed design;
3. description of permitting requirements to conduct the proposed work, existing permits meeting these requirements or plan to obtain such permits prior to commencement of work;
4. description of access to or plan to obtain permission to access privately owned property where necessary to perform research, including a contingency plan if the desired access cannot be obtained;
5. description of expected challenges to the research and appropriate solutions to each challenge;
6. description of deliverables to CPA at the conclusion of the contract; and
7. proposed publicly accessible repository for project data, to be uploaded before contract close.

2.3 Project Management

Maximum proposed project timeline is 24 months.

2.3.1 Schedule of Work: Provide a schedule of work for each of the research tasks and deliverables described in this section using a format similar to the example below. Beginning and end Fiscal Years may include fewer than 12 months.

Task	FY 1 Contract execution – Aug. 31, 2023			FY 2 Sept. 1, 2023 – Aug. 31, 2024				FY 2 Sept. 1, 2023 – Aug. 31, 2024		
	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3

Figure 1. Illustration of quarterly work schedule by Fiscal Year

A Fiscal Year begins Sept 1 and ends the following August 31. Quarters are as follows:

- Q1: Sept. 1 – Nov. 30
- Q2: Dec. 1 – Feb. 29
- Q3: Mar. 1 – May 31
- Q4: June 1 – Aug. 31

The proposed schedule should address the following:

1. submission of detailed Research Plan to Comptroller for review prior to commencement of work;
2. coordinate with TPWD to acquire scientific collection permits;
3. procurement of permissions necessary to access sites;
4. specific milestones for research tasks and project deliverables;
5. meeting with Comptroller (in person or virtual) prior to the commencement of work;
6. quarterly status updates with Comptroller (email or virtual);
7. annual public presentation on research plans or progress (in person or virtual);
8. submission of annual and final reports to CPA, FWS, TPWD; and
9. submission of shareable project data to CPA-approved publicly accessible data repository prior to contract conclusion.

2.4 Budget, Justification and Explanation

Attachment A details the budget section of the proposal. The budget should demonstrate an efficient use of project funds. Costs, including personnel and subcontractors, must be justifiable, reasonable, and necessary, and directly relate to the research objectives.

In the event Respondent is funded for other research projects related to the species of interest, Respondent must identify the funding source and percentage of salary, time, and other resources dedicated to the other project. Respondent must describe plans for leveraging the proposed funding such as collaborating with other researchers, institutions, and agencies to avoid duplication of effort and ensure funds are used efficiently.

Note: Expenses generally not eligible for reimbursement by the Comptroller are computers, software, vehicles, vehicle maintenance or repairs, journal publications, laundry services, registration or cancellation fees, out-of-state conferences or in-state conferences unless personnel are presenters. If requesting any of these items, include a detailed explanation of the item's value to the project.

Examples of other allowable and non-allowable expenses are listed in the CPA Natural Resources Program's Reimbursement Guidelines located on the [Calls for Proposals web page](#).

ATTACHMENT A

Budget

The maximum budget per proposal is \$125,000, with the understanding that this amount is contingent upon the availability of legislated funds provided to the Comptroller for endangered species research.

Enter budget costs in the Project Budget spreadsheet posted on the Natural Resources Program [Calls for Proposals web page](#) (CPA-NR Project-Budget-By-Fiscal-Year). Green cells are fillable. In Attachment A to the proposal, include narratives for each Direct Cost category as noted below.

A.1 Contractual: Costs for services under contract with third parties. Proposals which subcontract a significant amount of work must include a detailed justification of why the work cannot be done in-house.

1. Excel “Contractual” tab: list each subcontractor name, contact information and cost per contract year.
2. Proposal narrative: Describe subcontractor work and include clarifying comments.

A.2 Personnel: All individuals receiving pay for work on project from project budget. Budgeted amounts should be based on and clearly describe the amount of effort each individual contributes to the project.

1. Excel “Personnel” tab: list names (if known), roles, compensation rates (including benefits and tuition), months dedicated to project per year, and cost per contract year.
2. Proposal narrative: include clarifying comments on personnel roles and justify any tuition requested.
 - A. CPA will consider tuition reimbursement only if a student’s thesis or dissertation research directly addresses project goals and the student works at least 20 hours/week on the project during the semester for which reimbursement is sought.

A.3 Travel: Lodging, transportation, and meal reimbursement in accordance with State of Texas travel guidelines. Meals are reimbursed for actual expenses. The Comptroller does not pay a per diem amount.

1. Excel “Travel” tab: list trip type and annual cost per trip type.
2. Proposal narrative: justification for conferences and other clarifying comments.

A.4 Supplies: Routine costs for items requiring replenishment throughout the project.

1. Excel “Supplies” tab: list supply type and cost per contract year.
2. Proposal narrative: include clarifying comments.

A.5 Equipment: Capital expenses for equipment costing over \$1,000 per item.

1. Excel “Equipment” tab: include name of item, make and model, and cost per contract year.
2. Proposal narrative: include item purpose, direct benefit to the project and other clarifying comments.

A.6 Indirect Costs: Indirect costs must be capped at ten percent (10%) of Direct Costs. A proposal will be disqualified if indirect costs are not capped at ten percent (10%). The Comptroller does not reimburse for indirect costs calculated on subcontractor-billed indirect costs.