

CANCER PREVENTION & RESEARCH INSTITUTE OF TEXAS

REQUEST FOR APPLICATIONS RFA R-25.2-TREC AIIRA

TREC: Advancing Innovative Individual Research Awards

Please also refer to the Instructions for Applicants document, which will be posted on

August 28, 2024.

Each TREC-eligible institution is limited to the submission of 3 proposals.

Application Receipt Opening Date: September 18, 2024 Application Receipt Closing Date: December 10, 2024

FY2025

Fiscal Year Award Period September 1, 2024-August 31, 2025

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RFA VERSION HISTORY

8/28/24 RFA released

1. BRIEF DESCRIPTION OF RFA

- Supports applications for innovative research projects addressing critically important questions that will significantly advance knowledge of the causes, prevention, and/or treatment of cancer. This funding opportunity is for Texas Regional Excellence in Cancer (TREC)-eligible institutions. See <u>Appendix 1</u> for eligible institutions.
- TREC awards are designed to strengthen cancer research at institutions located in regions of Texas that have historically received low levels of peer-reviewed cancer research funding. A high priority is the development of cancer research programs addressing the cancer challenges affecting regions of Texas without a National Cancer Institute-designated cancer center.
- Applicants may request a maximum of \$250,000 per year for a 3-year period, for a total of \$750,000.
- Multi-Principal Investigators (MIs) are allowed under this Request for Applications (RFA). See the Information for Applicants (IFA) document for definition and eligibility of MIs. See application limitations for Principal Investigators (PIs)/MIs, regardless of whether the MI is from the prime institution or a subcontracted institution.
- Note that CPRIT does not allow the use of the term Co-PI.
- Minimum effort for the PI and/or MIs throughout the project period is required.
- A PI and/or MI may not submit more than **1** application for this RFA.
- The FY25 salary cap is \$225,000 per year.
- Each TREC-eligible institution is limited to submitting 3 applications.

2. ABOUT CPRIT

The State of Texas has established the Cancer Prevention and Research Institute of Texas (CPRIT), which may issue up to \$6 billion in general obligation bonds to fund grants for cancer research and prevention.

CPRIT is charged by the Texas Legislature to do the following:

• Create and expedite innovation in the area of cancer research and in enhancing the potential for a medical or scientific breakthrough in the prevention of, or cures for, cancer;

- Attract, create, or expand research capabilities of public or private institutions of higher education and other public or private entities that will promote a substantial increase in cancer research and in the creation of high-quality new jobs in the State of Texas; and
- Develop and implement the Texas Cancer Plan.

2.1. Academic Research Program Priorities

The Texas Legislature has charged the CPRIT Oversight Committee with establishing program priorities on an annual basis. These priorities are intended to provide transparency to how the Oversight Committee directs the agency's funding portfolio.

Established Principles:

- Scientific excellence and impact on cancer
- Increasing the life sciences infrastructure in all regions of the state
- Reducing disparities in cancer incidence and mortality

The program priorities for academic research adopted by the Oversight Committee include funding projects that address or utilize the following:

- Recruitment of outstanding cancer researchers to Texas
- Investment in core facilities
- A broad range of innovative, investigator-initiated research projects
- Implementation research to accelerate the adoption and deployment of evidence-based prevention, early detection, and risk assessment interventions
- Computational oncology and analytic methods
- Childhood and adolescent cancers
- Hepatocellular cancer
- Expanding access to innovative clinical trials

3. RATIONALE

The goals of the CPRIT Academic Research Grants Program are to support the discovery of new information about cancer that can lead to prevention, early detection, and cures and to translate new and existing discoveries into practical advances in cancer diagnosis and treatment. CPRIT encourages applications that seek new fundamental knowledge about cancer and cancer

development as well as those attempting to develop state-of-the-art technologies, tools, computational models, and/or resources for cancer research, including those with potential commercialization opportunities. This award allows cancer researchers at all career stages the opportunity to explore new methods and approaches for investigating a question of importance that has been inadequately addressed or for which there may be an absence of an established paradigm or technical framework. CPRIT will look with special favor on new approaches to be taken or new areas of investigation to be explored by established investigators and on supporting the research programs of the most promising investigators at the beginning of their research careers. Applicants do not need to be trained specifically in cancer research. CPRIT strongly encourages investigators from other fields, including mathematical and computational modeling and physical, chemical, and engineering sciences, to address challenging problems posed by cancer. CPRIT expects outcomes of funded studies to directly and indirectly benefit subsequent cancer research efforts, cancer public health policy, and efforts to reduce cancer disparities on the continuum of cancer care—from prevention to early detection, treatment, and survivorship.

To fulfill this vision, applications may address any topic or issue related to cancer, including cancer biology, computational modeling and systems biology, causation, prevention, detection or screening, treatment, or survivorship. Successful applicants should be working in a research environment capable of supporting potentially high-impact studies.

4. **RESEARCH OBJECTIVES**

CPRIT will foster cancer research in Texas by providing financial support for a wide variety of projects relevant to cancer research. This RFA solicits applications for innovative research projects addressing critically important questions that will significantly advance knowledge of the causes, prevention, and/or treatment of cancer. The intent of this RFA is to fund exceptionally innovative research projects with great potential impact that are directed by a single or multiple investigators in TREC-eligible institutions. Areas of interest include laboratory research, translational studies, and/or clinical investigations. In that cancers arise from derangements of basic molecular and cellular functions and, in turn, cause many alterations in basic biological processes, almost any aspect of biology may be relevant to cancer research, more or less directly. The *degree of relevance* to cancer research is a critical criterion for evaluation of projects for funding by CPRIT (section 10.3.1). For example, are alterations in the

process in question *primarily* responsible for oncogenesis or secondary manifestations of malignant transformation? Will understanding the process or interfering with it offer selective and useful insight into prevention, diagnosis, or treatment of cancer? *Successful applicants for funding from CPRIT will have addressed these questions satisfactorily.*

5. FUNDING INFORMATION

Applicants may request a maximum of \$250,000 in total costs per year for up to 3 years for research. Exceptions to these limits may be requested if extremely well justified (see <u>section</u> 9.2.10). Funds may be used for salary and fringe benefits, research supplies, equipment, subject participation costs, and travel to scientific/technical meetings or collaborating institutions. Requests for funds to support construction and/or renovation will not be approved under this funding mechanism. State law limits the amount of indirect costs to no more than 5% of the <u>total</u> award amount.

6. ELIGIBILITY

Eligibility to apply for a TREC: AIIRA award is open to a Texas institution of higher learning whose campus is located 100 miles or greater from 1 of the 4 NCI-designated cancer centers located in Dallas, Houston, and San Antonio.

- The applicant must be a TREC-eligible, Texas-based entity. Any not-for-profit institution or organization that conducts research is eligible to apply for funding under this award mechanism. A public or private company is not eligible for funding under this award mechanism; these entities must use the appropriate award mechanism(s) under CPRIT's Product Development Research Program.
- Each TREC-eligible institution is limited to the submission of 3 proposals.
- The PI must have a doctoral degree, including MD, PhD, DDS, DMD, DrPH, DO, DVM, or equivalent, and must be a full-time resident of Texas during the time the research is conducted.
- This award mechanism allows MIs for projects that require a team approach (see the IFA for guidelines on CPRIT rules for MI awards).
- For applications that include 1 PI, the PI must maintain a minimum of 15% level of effort for the full duration of the award period. For applications that include MIs, **each** PI/MI is

required to maintain a minimum of 10% effort through the entire duration of the award period.

- A PI may not submit more than 1 application, either a new, resubmission, <u>or</u> renewal application under this RFA during this funding cycle.
- An individual may serve as a PI on no more than 3 active CPRIT Academic Research grants. Recruitment Grants and Research Training Awards do not count toward the 3-grant maximum; however, CPRIT considers MIRA Project MIs equivalent to a PI. For the purpose of calculating the number of active grants, CPRIT will consider the number of active grants at the time of the award contract effective date (for this cycle expected to be June 1, 2025).
- Collaborating organizations may include public, not-for-profit, and for-profit entities. Such entities may be located outside of the State of Texas, but non-Texas-based organizations are not eligible to receive CPRIT funds.
- An applicant is eligible to receive a grant award only if the applicant certifies that the applicant institution or organization, including the PI, any senior member or key personnel listed on the grant application, or any officer or director of the grant applicant's institution or organization (or any person related to 1 or more of these individuals within the second degree of consanguinity or affinity) has not made and will not make a contribution to CPRIT or to any foundation specifically created to benefit CPRIT.
- An applicant is not eligible to receive a CPRIT grant award if the applicant PI, any senior member or key personnel listed on the grant application, or any officer or director of the grant applicant's organization or institution is related to a CPRIT Oversight Committee member.
- The applicant must report whether the applicant institution or organization, the PI, or other individuals who contribute to the execution of the proposed project in a substantive, measurable way, regardless of whether these individuals are slated to receive salary or compensation under the grant award, are currently ineligible to receive federal grant funds or have had a grant terminated for cause within 5 years prior to the submission date of the grant application.
- CPRIT grants will be awarded by contract to successful applicants. Certain contractual requirements are mandated by Texas law or by administrative rules. Although applicants

need not demonstrate the ability to comply with these contractual requirements at the time the application is submitted, applicants should make themselves aware of these standards before submitting a grant application. Significant issues addressed by the CPRIT contract are listed in <u>section 12</u> and <u>section 13</u>. All statutory provisions and relevant administrative rules can be found at <u>www.cprit.texas.gov</u>.

7. **RESUBMISSION POLICY**

An application previously submitted to CPRIT in response to this RFA but not funded may be resubmitted <u>once</u> upon reissue of this RFA, or to an Individual Investigator Research Award mechanism, and must follow all resubmission guidelines. <u>More than 1 resubmission is not</u> <u>permitted</u>. An application is considered a resubmission if the proposed project is the same project presented in the original submission. A change in the identity of the PI for a project, a change in the project title that was previously submitted to CPRIT, or omission or modification of an aim does not constitute a new application; the application would be considered a resubmission. This policy is in effect for all applications submitted to date.

8. **RENEWAL POLICY**

An application funded by CPRIT under this mechanism may be submitted for one competitive renewal <u>upon reissue of this RFA</u>, or to an Individual Investigator Research Award mechanism. This policy is in effect for all awards submitted to date.

9. **RESPONDING TO THIS RFA**

9.1. Application Submission Guidelines

Applications must be submitted via the CPRIT Application Receipt System (CARS) (https://CPRITGrants.org). Only applications submitted through this portal will be considered eligible for evaluation. The applicant is eligible solely for the grant mechanism specified by the RFA under which the grant application was submitted. The PI must create a user account in the system to start and submit an application. Furthermore, the Application Signing Official (a person authorized to sign and submit the application for the organization) and the Grants Contract/Office of Sponsored Projects Official (the individual who will manage the grant contract if an award is made) also must create a user account in CARS. Applications will be accepted beginning at 7 AM central time on September 18, 2024, and must be submitted by 4 PM central time on December 10, 2024. Submission of an application is considered an acceptance of the terms and conditions of the RFA.

9.1.1. Submission Deadline Extension

The submission deadline may be extended upon a showing of extenuating circumstances. A request for a deadline extension based on the need to complete multiple CPRIT or other grants applications will be denied. All requests for extension of the submission deadline must be submitted via email to the CPRIT <u>Helpdesk</u> within 24 hours of the submission deadline. Submission deadline extensions, including the reason for the extension, will be documented as part of the grant review process records. Please note that deadline extension requests are very rarely approved.

9.2. Application Components

Applicants are advised to follow all instructions to ensure accurate and complete submission of all components of the application. Please refer to the IFA for details. The IFA will be available when the application receipt system opens. Submissions that are missing 1 or more components or do not meet the eligibility requirements listed in <u>section 6</u> will be administratively withdrawn without review.

9.2.1. Abstract and Significance (5,000 characters)

Clearly explain the question or problem to be addressed and the approach to its answer or solution. Provide the hypothesis to be tested, the specific aims, and the overall experimental approaches.

Clearly address how the proposed project, if successful, will have a major impact on cancer. Indicate whether this research will address cancers associated with disparities. Summarize how the proposed research creates new paradigms or challenges existing ones. Indicate whether this research plan represents a new direction for the PI.

9.2.2. Layperson's Summary (2,000 characters)

Provide a layperson's summary of the proposed work. Describe, in simple, nontechnical terms, the overall goals of the proposed work, the type(s) of cancer addressed, the potential significance of the results, and the impact of the work on advancing the field of cancer research, early detection, prevention, treatment, or survivorship. The information provided in this summary will be made publicly available by CPRIT, particularly if the application is recommended for funding. **Do not include any proprietary information in the layperson's summary**. The layperson's summary will also be used by advocate reviewers (section 10.1) to evaluate the significance and impact of the proposed work.

9.2.3. Specific Aims and Sub Aims

Please provide a description of the specific aims and sub aims and milestones to be achieved for each year of the project. Provide 2 to 3 sentences describing activities to be performed and anticipated milestones. These aims will also be used during the submission and evaluation of progress reports and assessment of project success.

9.2.4. Timeline (1 page)

Provide an outline of anticipated major milestones to be tracked. Timelines will be reviewed for reasonableness, and adherence to timelines will be a criterion for continued support of successful applications.

If the application is approved for funding, this section will be included in the award contract. Applicants are advised not to include information that they consider confidential or proprietary when preparing this section.

9.2.5. Specific Aims (1 Page)

Please provide a 1-page summary of the specific aims of the proposal. The Specific Aims page should identify the problem or gap in our current knowledge. It should present a hypothesis and briefly describe the specific aims and approaches. Address the proposal's innovation, novel approaches, and significance and impact on the field and cancer research. Please also refer to the template located in *Current Funding Opportunities* for Academic Research in CARS.

9.2.6. Research Plan (10 pages)

Background: Provide the rationale behind the proposed project, emphasizing the pressing problem in cancer research that will be addressed.

Hypothesis and Specific Aims: Concisely state the hypothesis and specific aims to be tested or addressed by the research described in the application. Describe the significance, innovation, and potential impact of the research.

Research Strategy: Describe the experimental design, including methods, anticipated results, potential problems or pitfalls, and alternative approaches. Preliminary data that support the proposed hypothesis are encouraged but not required.

9.2.7. Vertebrate Animals (1 page)

If vertebrate animals will be used, provide a detailed plan of the protocols that will be followed and justification for the number of animals used with reference to biostatistical input for sample selection and evaluation. Certification of approval by the institutional IACUC of the proposed animal use will be required before funding can occur.

9.2.8. Human Subjects (2 pages)

If human subjects or human biological samples will be used, provide a detailed plan for recruitment of subjects and/or the acquisition of samples that will meet the time constraints of this award mechanism. Certification of approval of these plans by the institutional review board (IRB) will be required before funding.

9.2.9. Publications/References

Provide a concise and relevant list of publications/references cited in the application.

9.2.10. Budget and Justification

Provide a detailed justification of the budget for the entire proposed period of support, including salaries and fringe benefits, supplies, equipment, patient care costs, animal care costs, subject participation costs, travel to scientific/technical meetings or collaborating institutions, and other expenses. Requests for funds to support construction and/or renovation will not be approved under this funding mechanism. Applicants are advised not to interpret the maximum allowable

request under this award as a suggestion that they should expand their anticipated budget to this level. Reasonable budgets clearly work in favor of the applicant.

However, if there is a highly specific and defensible need to request more than the maximum amount in any year(s) of the proposed budget, include a special and clearly labeled section in the budget justification that explains the request. Poorly justified requests of this type will likely have a negative impact on the overall evaluation of the application.

In preparing the requested budget, applicants should be aware of the following:

- Equipment having a useful life of more than 1 year and an acquisition cost of \$5,000 or more per unit must be specifically approved by CPRIT. An applicant does not need to seek this approval prior to submitting the application.
- Texas law limits the amount of grant funds that may be spent on indirect costs to no more than 5% of the total award amount (5.263% of the direct costs). Guidance regarding indirect cost recovery can be found in CPRIT's Administrative Rules, which are available at <u>www.cprit.texas.gov</u>. So-called grants management and facilities fees (eg, sponsored programs fees; grants and contracts fees; electricity, gas, and water; custodial fees; maintenance fees) may not be requested. Applications that include such budgetary items will be rejected administratively and returned without review.
- The maximum annual salary (also referred to as direct salary or institutional base salary) that an individual may request under a CPRIT award for FY 2025 is \$225,000; CPRIT FY 2025 is from September 1, 2024, through August 31, 2025. Salary does not include fringe benefits and/or facilities and administrative costs, also referred to as indirect costs. An individual's institutional base salary is the annual compensation that the applicant organization pays for an individual's appointment, whether that individual's time is spent on research, teaching, patient care, or other activities. Base salary excludes any income that an individual may be permitted to earn outside of their duties to the applicant organization.
- The PI must maintain a minimum of 15% level of effort for the entire award period.
- If an MI is included, each PI/MI must maintain a minimum of 10% level of effort for the entire award period.

9.2.11. Biographical Sketches (5 pages each)

Applicants should provide a biographical sketch that describes their education and training, professional experience, awards and honors, and publications relevant to cancer research. A biographical sketch must be provided for the PI and, if applicable, any additional MIs (for an MI application), as required by the online application receipt system. Up to **5 additional** biographical sketches for key personnel may be provided; these should be concatenated into a single PDF with a 25-page limit. **Each biographical sketch must <u>not</u> exceed 5 pages**. The NIH biosketch format is appropriate.

9.2.12. Current and Pending Support

Describe the funding source and duration of all current and pending support for <u>all</u> personnel who have included a biographical sketch with the application. For each award, provide the title, a 2-line summary of the goal of the project, and, if relevant, a statement of overlap with the current application. At a minimum, current and pending support of the PI and, if applicable, any additional MIs (for an MI application) must be provided. Refer to the sample current and pending support document located in *Current Funding Opportunities* for Academic Research in CARS.

9.2.13. Institutional/Collaborator Support and/or Other Certification (4 pages)

Applicants may provide letters of institutional support, collaborator support, and/or other certification documentation relevant to the proposed project. A maximum of 4 pages may be provided.

Applications that are missing 1 or more of these components; exceed the specified page, word, or budget limits; or that do not meet the eligibility requirements listed above will be administratively rejected without review.

9.3. Formatting Instructions

Formatting guidelines for all submitted CPRIT applications are as follows:

- Language: English
- **Document Format:** PDF only
- Font Type/Size: Arial (11 point), Calibri (11 point), or Times New Roman (12 point)

- Line Spacing: Single
- Page Size: 8.5 x 11 inches
- Margins: 0.75 inch, all directions
- **Color and High-Resolution Images:** Images, graphs, figures, and other illustrations may be submitted as part of the submitted document. Applicants should include text to explain illustrations that may be difficult to interpret when printed in black and white.
- Scanning Resolution: Images and figures must be of lowest reasonable resolution that permits clarity and readability. Unnecessarily large files will NOT be accepted, especially those that include only text.
- **References:** Applicants should use a citation style that includes the full name of the article and that lists at least the first 3 authors. Official journal abbreviations may be used. An example is included below; however, other citation styles meeting these parameters are also acceptable as long as the journal information is stated. URLs of publications referenced in the application may be included.

Smith, PT, Doe, J, White, JM, et al (2006). Elaborating on a novel mechanism for cancer progression. *Journal of Cancer Research*, 135:45-67.

- Internet URLs: Applicants are encouraged to provide the URLs of publications referenced in the application; however, applicants must not include URLs directing reviewers to websites containing additional information about the proposed research.
- Headers and Footers: Headers and footers <u>should not be used</u> (unless they are part of a provided template).
- **Page Numbering:** <u>DO NOT add page numbers in any of the submitted documents.</u> These will be added automatically by the system when the application is concatenated.
- All attachments that require signatures must be printed, signed, scanned, and then uploaded in PDF format.

10. APPLICATION REVIEW

10.1. Review Process Overview

All eligible applications will be evaluated using a 2-stage peer review process: (1) Peer review and (2) prioritization of grant applications by the CPRIT Scientific Review Council (SRC). In

the first stage, applications will be evaluated by an independent peer review panel consisting of scientific experts, as well as advocate reviewers, using the criteria listed below. In the second stage, applications judged to be most meritorious by the peer review panels will be evaluated and recommended for funding by the CPRIT SRC based on comparisons with applications from all of the peer review panels and programmatic priorities. Applications approved by the SRC will be forwarded to the CPRIT Program Integration Committee (PIC) for review. The PIC will consider factors including program priorities set by the Oversight Committee, portfolio balance across programs, and available funding. The CPRIT Oversight Committee will vote to approve each grant award recommendation made by the PIC. The grant award recommendations will be presented at an open meeting of the Oversight Committee and must be approved by two-thirds of the Oversight Committee members present and eligible to vote. The review process is described more fully in CPRIT's Administrative Rules, <u>chapter 703, sections 703.6 to 703.8.</u>

10.2. Confidentiality of Review

Each stage of the application review is conducted confidentially, and all CPRIT Scientific Peer Review Panel members, Scientific Review Council members, PIC members, CPRIT employees, and Oversight Committee members with access to grant application information are required to sign nondisclosure statements regarding the contents of the applications. All technological and scientific information included in the application is protected from public disclosure pursuant to Health and Safety Code §102.262(b).

Individuals directly involved with the review process operate under strict conflict-of-interest prohibitions. All CPRIT Scientific Peer Review Panel members and Scientific Review Council members are non-Texas residents.

An applicant will be notified regarding the peer review panel assigned to review the grant application. Peer review panel members are listed by panel on CPRIT's website.

By submitting a grant application, the applicant agrees and understands that the only basis for reconsideration of a grant application is limited to an undisclosed Conflict of Interest as set forth in CPRIT's Administrative Rules (Texas Administrative Code RULE §703.9).

Communication regarding the substance of a pending application is prohibited between the grant applicant (or someone on the grant applicant's behalf) and the following individuals: an

Oversight Committee Member, a PIC Member, a Scientific Review Panel member, or a Scientific Review Council member. Applicants should note that the CPRIT PIC comprises the CPRIT Chief Executive Officer, the Chief Scientific Officer, the Chief Prevention Officer, the Chief Product Development Research Officer, and the Commissioner of State Health Services. The prohibition on communication begins on the first day that grant applications for the particular grant mechanism are accepted by CPRIT and extends until the grant applicant receives notice regarding a final decision on the grant application. The prohibition on communication does not apply to the time period when preapplications or letters of interest are accepted. Intentional, serious, or frequent violations of this rule may result in the disqualification of the grant application from further consideration for a grant award.

10.3. Review Criteria

Full peer review of applications will be based on primary scored criteria and secondary unscored criteria, listed below. Peer review committees will evaluate and score each primary criterion and subsequently assign an overall score that reflects a complete assessment of the application. The overall score will not be an average of the individual criteria scores; rather, it will reflect the reviewers' overall impression of the application. Evaluation of the scientific merit of each application is within the sole discretion of the peer reviewers.

10.3.1. Primary Criteria

The primary criteria will evaluate the scientific merit and potential impact of the proposed work contained in the application. Concerns with any of these criteria potentially indicate a major flaw in the significance and/or design of the proposed study. Primary criteria include the following:

Significance and Impact: Will the results of this research, if successful, significantly change the research of others or the opportunities for better cancer prevention, diagnosis, or treatment for patients? Is the application innovative? Does the applicant propose new paradigms or challenge existing ones? Does the project develop state-of-the-art technologies, methods, tools, or resources for cancer research or address important underexplored or unexplored areas? If the research project is successful, will it lead to truly substantial advances in the field rather than add modest increments of insight? Projects that modestly extend current lines of research will not be considered for this award. Projects that represent straightforward extensions of ongoing work, especially work traditionally funded by other mechanisms, will not be competitive.

Research Plan: Is the proposed work presented as a self-contained research project? Does the proposed research have a clearly defined hypothesis or goal that is supported by sufficient preliminary data and/or scientific rationale? Are the methods appropriate, and are potential experimental obstacles and unexpected results discussed?

Applicant Investigator: Does the investigator(s) demonstrate the required creativity and expertise to make a significant contribution to the research? Applicants' credentials will be evaluated in a career stage-specific fashion. Have early-career-stage investigators received excellent training, and do their accomplishments to date offer great promise for a successful career? Has the applicant(s) devoted a sufficient amount of their time (percent effort) to this project?

Relevance: Does the proposed research have a high degree of relevance to cancer research? This is a critical criterion for evaluation of applications for CPRIT support.

10.3.2. Secondary Criteria

Secondary criteria contribute to the overall score assigned to the application. Concerns with these criteria potentially question the feasibility of the proposed research.

Secondary criteria include the following:

Research Environment: Does the research team have the needed expertise, facilities, and resources to accomplish all aspects of the proposed research? Are the levels of effort of the key personnel appropriate? Is there evidence of institutional support of the research team and the project?

Vertebrate Animals and/or Human Subjects: Is the vertebrate animals and/or human subjects plan adequate and sufficiently detailed?

Budget: Is the budget appropriate for the proposed work?

Duration: Is the stated duration appropriate for the proposed work?

11. **KEY DATES**

RFA

RFA release	August 28, 2024
Application	
Online application opens	September 18, 2024, 7 AM central time
Application due	December 10, 2024, 4 PM central time
Application review	March 2025
Award	
Award notification	May 2025
Anticipated start date	June 1, 2025

12. **AWARD ADMINISTRATION**

Texas law requires that CPRIT grant awards be made by contract between the applicant and CPRIT. CPRIT grant awards are made to institutions or organizations, not to individuals. Award contract negotiation and execution will commence once the CPRIT Oversight Committee has approved an application for a grant award. CPRIT may require, as a condition of receiving a grant award, that the grant recipient use CPRIT's electronic Grant Management System to exchange, execute, and verify legally binding grant contract documents and grant award reports. Such use shall be in accordance with CPRIT's electronic signature policy as set forth in chapter 701, section 701.25.

Texas law specifies several components that must be addressed by the award contract, including needed compliance and assurance documentation, budgetary review, progress and fiscal monitoring, and terms relating to revenue sharing and intellectual property rights. These contract provisions are specified in CPRIT's Administrative Rules, which are available at www.cprit.texas.gov. Applicants are advised to review CPRIT's Administrative Rules related to contractual requirements associated with CPRIT grant awards and limitations related to the use of CPRIT grant awards as set forth in chapter 703, sections 703.10, 703.12.

Prior to disbursement of grant award funds, the grant recipient organization must demonstrate that it has adopted and enforces a tobacco-free workplace policy consistent with the requirements set forth in CPRIT's Administrative Rules, chapter 703, section 703.20.

CPRIT requires award recipients to submit an annual progress report. These reports summarize the progress made toward the research goals and address plans for the upcoming year. In addition, fiscal reporting, human studies reporting, and vertebrate animal use reporting will be required as appropriate. Continuation of funding is contingent upon the timely receipt of these reports. Failure to provide timely and complete reports may waive reimbursement of grant award costs and may result in the termination of the award contract. Forms and instructions will be made available at <u>www.cprit.texas.gov</u>.

13. REQUIREMENT TO DEMONSTRATE AVAILABLE FUNDS

Texas law requires that prior to disbursement of CPRIT grant funds, the award recipient must demonstrate that it has an amount of funds equal to one-half of the CPRIT funding dedicated to the research that is the subject of the award. A grant recipient that is a public or private institution of higher education, as defined by §61.003, Texas Education Code, may credit toward the Grant Recipient's Matching Funds obligation the dollar amount equivalent to the difference between the indirect cost rate authorized by the federal government for research grants awarded to the Grant Recipient and the 5% indirect cost limit imposed by §102.203(c), Texas Health and Safety Code. Grant applicants are advised to consult CPRIT's Administrative Rules, <u>chapter 703</u>, <u>section 703.11</u>, for specific requirements regarding demonstration of available funding. The demonstration of available matching funds must be made at the time the award contract is executed, and annually thereafter, not when the application is submitted.

14. CONTACT INFORMATION

14.1. Helpdesk

The Helpdesk will answer queries submitted via email within 1 business day. Helpdesk support is available for questions regarding user registration, online submission of applications as well as page limitations, formatting, and how to upload application components/subsections in the appropriate tabs of CARS. Helpdesk staff cannot answer scientific questions and/or Academic Research programs aspects of an application. Before contacting the Helpdesk, please refer to the IFA document, which provides a step-by-step guide on using CARS.

Hours of operation:	Monday through Friday, 8 AM to 6 PM central time
Tel:	866-941-7146
Email:	Help@CPRITGrants.org

14.2. Scientific and Programmatic Questions

Scientific and Programmatic Questions should be directed to the CPRIT Director of Academic Research. Before contacting CPRIT, please refer to the IFA document and contact the Helpdesk for any items related to CARS, page limitations, formatting, etc.

Email:research@cprit.texas.govWebsite:www.cprit.texas.gov

Appendix 1: TREC ELIGIBILITY

Listed below are the TREC-Eligible Institutions:

- Baylor University
- Texas A&M University
- Texas Tech University
- Texas Tech University Health Sciences Center
- Texas Tech University Health Sciences Center at El Paso
- The University of Texas at El Paso
- The University of Texas Health Science Center at Tyler
- The University of Texas Rio Grande Valley