



CANCER PREVENTION AND RESEARCH INSTITUTE OF TEXAS

**REQUEST FOR  
APPLICATIONS  
RFA P-15-EBP-CRC-1**

**Evidence-Based Cancer Prevention Services  
Colorectal Cancer Prevention Coalition**

Please also refer to the "Instructions for Applicants" document, which will be posted September 25, 2014

**Application Receipt Opening Date:** September 25, 2014

**Application Receipt Closing Date:** December 4, 2014

**FY 2015**

September 1, 2014 – August 31, 2015

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**RFA VERSION HISTORY**

Rev 9/25/14 RFA release

CLOSED

## 1. ABOUT CPRIT

The State of Texas has established the Cancer Prevention and Research Institute of Texas (CPRIT), which may issue up to \$3 billion in general obligation bonds to fund grants for cancer research and prevention.

CPRIT is charged by the Texas Legislature to:

- 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. FUNDING OPPORTUNITY DESCRIPTION

### 2.1. Summary

The ultimate goals of the CPRIT Prevention Program are to reduce overall cancer incidence and mortality and to improve the lives of individuals who have survived or are living with cancer. The ability to reduce cancer death rates depends in part on the application of currently available evidence-based technologies and strategies. CPRIT will foster the primary, secondary, and tertiary prevention of cancer in Texas by providing financial support for a wide variety of evidence-based services relevant to prevention through risk reduction, early detection, and survivorship.

The **Evidence-Based Cancer Prevention Services Colorectal Cancer Prevention Coalition (EBP-CRC)** award mechanism seeks to fund projects that greatly challenge the status quo in colorectal cancer prevention and control services. The proposed project should be designed to reach and serve as many people as possible. Partnerships with organizations that can provide clinical services (i.e. clinics, hospitals, FQHCs) are required. In addition to partnerships with clinical service providers, partnerships with other organizations that can support and leverage resources (i.e. community-based organizations, local and voluntary agencies, nonprofit agencies, groups that represent priority populations) are strongly encouraged. A coordinated submission of

a collaborative coalition in which all partners have a substantial role in the proposed project is required.

The intent of this mechanism is to maximize the impact of the project by its simultaneous implementation in multiple clinical sites. Collaboration with clinical services organizations must be executed in a coordinated manner so that access to care and utilization of services are increased. The clinical service provider partners should all provide the same education, navigation, and clinical services. The intent is not to have the various sites providing different services or subset of services.

## 2.2. Project Objectives

CPRIT seeks to fund projects that will:

- Deliver evidence-based comprehensive colorectal cancer prevention services aimed at reducing health disparities in colorectal cancer screening, incidence, and mortality.
- Increase screening rates among persons 50 years and older and those at high risk (as defined by the American Cancer Society)<sup>1</sup> in identified service regions; focusing on **asymptomatic** persons for CRC, those who have not been screened before, and those who have inadequate or no health insurance coverage for CRC screening.
- Coordinate clinical service providers and other partners to create a coalition with the goal of screening and treating (for cancers or precancers detected) the most counties and the most people possible in a selected service region. For those identified with colorectal cancer or precancer through the screening exam who do not have health insurance coverage, assurance of appropriate treatment must be provided.
- Implement system changes to decrease wait time between positive screen and diagnostic test (navigation, reminder systems, etc.) and treatment. Offer systems and/or policy changes that are sustainable over time.
- Deliver uniform services, data collection and reporting from the coalition.

## 2.3. Award Description

This RFA solicits applications for projects up to 36 months in duration that will deliver a comprehensive and integrated colorectal cancer screening project that includes provision of

screening, diagnostic, and navigation services in conjunction with outreach and education of the target population through a coalition of partners.

The following are required project elements:

**Comprehensive projects.** Comprehensive projects include a continuum of services and systems and policy changes and comprise all or some of the following: Public and professional education and training, outreach, delivery of screening and diagnostic services, followup navigation, data collection and tracking and systems improvement.

This mechanism will fund case management/patient navigation to screening, to diagnostic testing, and to treatment. Applicants must ensure that there is access to treatment services for patients with cancers or precancers that are detected as a result of the project and must describe the process for ensuring access to treatment services in their application.

Applicants should not request funds for all of the above components if they already are being paid from other sources.

**Evidence Based:** CPRIT's service grants are intended to fund effective and efficient systems of delivery of prevention services based on the existing body of knowledge about and evidence for cancer prevention in ways that far exceed current performance in a given service area;

- Applicants may select the types of colorectal cancer screening tests offered but should be limited to those recommended by the U.S. Preventive Services Task Force (USPSTF)<sup>2</sup>.
- Education and outreach strategies to support patient recruitment may include small media activities and one-on-one outreach or other methods known to be effective in reaching the project's priority population<sup>3</sup>.
- If evidence-based strategies have not been implemented or tested for the specific population or service setting proposed, provide evidence that the proposed service is appropriate for the population and has a high likelihood of success.
- Baseline data (e.g., availability of resources and screening coverage) for the target population and target service region are required. If no baseline data exist, the applicant must present clear plans and describe method(s) of measurement used to collect the data necessary to establish a baseline.

**Clinical service provider and community partner coalitions.** The applicant should coordinate and describe a collaboration of clinical service providers that can deliver outreach, education, screening, and navigation services to the most counties and the most people possible in a selected service region. In addition, partnerships with other organizations that can support and leverage resources (i.e., community based organizations, local and voluntary agencies, nonprofit agencies, groups that represent priority populations, etc.) are strongly encouraged. The applicant should coordinate and describe a coalition in which all partners have a substantial role in the proposed project. Letters of commitment or memorandums of understanding describing their role in the partnership are required from all clinical service providers and participating organizations.

**Project Coordination and Technical Assistance.** The overall screening program should be directed and overseen by the Program Director who is responsible for establishing and managing an integrated and collaborative coalition of clinical service providers and other community partners. A leader at each clinical project site is required and should be designated with a title of “Project Lead.”

- The Program Director must establish any necessary subcontracts or memoranda of understanding with project partners and clinical service providers.
- The Program Director must facilitate the establishment of standard protocols for all clinical service providers in the coalition (e.g. offering choice of test options, such as fecal immunochemical test (FIT) first, FIT/Flu etc.), as well as standard systems, policies, and procedures for the participating clinical service providers and organizations. These include, but are not limited to, patient tracking and timely followup of all abnormal screening results and/or diagnoses of cancer.
- The Program Director must also provide means to regularly communicate with Project Leads to discuss progress and barriers, resolve potential problems, and provide technical assistance as needed throughout the duration of the project.
- The Program Director is responsible for all reporting requirements. CPRIT expects measurable outcomes of supported activities, such as a significant increase over baseline (for the proposed service area) in the provision of evidence-based services, changes in provider practice, systems changes, and cost-effectiveness. The applicant should project a realistic and feasible 3-year increase in the CRC screening rate.

Under this RFA, CPRIT **will not** consider the following:

- **Projects focusing solely on systems and/or policy change or solely on education and/or outreach** that do not include the delivery of services
- **Projects focusing solely on case management/patient navigation services.** Case management/patient navigation services must be paired with the delivery of a clinical service. Furthermore, while navigation to the point of treatment of cancer is required when cancer is discovered through a CPRIT-funded project, applications seeking funds to provide coordination of care while an individual is in treatment are not allowed under this RFA.

### 2.3.1. Priority Areas

**Types of Cancer:** Only projects proposing prevention and early detection of colorectal cancer and precancer will be considered.

**Target Populations:** The age of the target population and frequency of screening plans for provision of clinical services described in the application must comply with established and current national guidelines of the U.S. Preventive Services Task Force.

Priority populations are subgroups that are disproportionately affected by cancer. Priority populations include, but are not limited to, the following:

- Underinsured and uninsured individuals
- Geographically or culturally isolated populations
- Medically unserved or underserved populations
- Racial, ethnic, and cultural minority populations
- Populations with low screening rates, high incidence rates, and high mortality rates, focusing on individuals never before screened.

### 2.3.2. Specific Areas of Emphasis

Data compiled by the Texas Cancer Registry on colorectal cancer highlight needs in the following areas:

- Increasing screening/detection rates in North and East Texas. The highest rates of colorectal cancer incidence and mortality are found in East and North Texas.<sup>4</sup>

- Decreasing disparities in incidence and mortality rates of colorectal cancer for racial/ethnic populations and rural communities (African Americans have the highest incidence and mortality rates, followed by non-Hispanic Whites and Hispanics.)<sup>4</sup>
- Decreasing incidence and mortality rates for colorectal cancer in rural counties. Incidence and mortality rates are higher in rural counties compared with urban counties.<sup>4</sup>

### 2.3.3. Outcome Metrics

The applicant is required to describe final outcome measures for the project. Interim measures that are associated with the final outcome measures should be identified and will serve as a measure of program effectiveness and public health impact. Applicants are required to clearly describe their assessment and evaluation methodology. **Baseline data for each measure proposed are required.** In addition, applicants should describe how funds from the CPRIT grant will improve outcomes over baseline. If the applicant is not providing baseline data for a measure, the applicant must provide a well-justified explanation and describe clear plans and method(s) of measurement used to collect the data necessary to establish a baseline.

- Reporting Requirements
- Funded projects are required to report output and outcome metrics through the submission of quarterly progress reports, annual reports, and a final report.
- Quarterly progress report sections include, but are not limited to:
  - Narrative on project progress, including formation and management of the coalition, (required).
  - People reached through project activities
  - Services, other than clinical services, provided to the public/professionals
  - Actions taken by people/professionals as a result of education or training, including percentage of people reporting sustained behavior change
  - Clinical services provided
  - Abnormal results and precursors or cancers detected
- Annual and Final progress report sections include, but are not limited to:
  - Key accomplishments, including:
    - qualitative analysis of policy change and/or lasting systems change
    - effectiveness of the coalition

- Progress against goals and objectives, including percentage increase over baseline in provision of age- and risk-appropriate comprehensive preventive services to eligible men and women in a defined service area; for example:
  - Percentage increase over baseline in number of people served
  - Percentage increase over baseline in number of services provided
  - Percentage increase over baseline in cancers and precancers detected
  - Percentage increase in early-stage cancer diagnoses in a defined service area
  - Percentage increase in navigation to treatment
- Materials produced and publications
- Economic impact of the project

## **2.4. Eligibility**

### **2.4.1. Applicant Organization**

- The applicant must be a Texas-based entity, such as a community-based organization, health institution, government organization, public or private company, college or university, or academic health institution.
- The designated Project Director (PD) will be responsible for the overall performance of the funded project. The PD must have relevant education and management experience and must reside in Texas during the project performance time.
- The evaluation of the project must be headed by a professional who has demonstrated expertise in the field (e.g., qualitative or quantitative statistics) and who resides in Texas during the time that the project is conducted.
- The applicant is eligible solely for the grant mechanism specified by the RFA under which the grant application was submitted.
- An applicant is not eligible to receive a CPRIT grant award if the applicant PD, any senior member or key personnel listed on the grant application, and any officer or director of the grant applicant's organization or institution is related to a CPRIT Oversight Committee member.

- The applicant may submit more than one application, but each application must be for distinctly different services without overlap in the services provided. Applicants who do not meet this criterion will have all applications administratively withdrawn without peer review.
- The PD or coalition partners may have a current CPRIT grant for CRC screening but must describe how this new grant complements their current grant. Outcomes and progress on the current grant must be described in the Grants Summary form (See [Section 4.2.8](#)). Organizations that have current CRC screening grants may also opt to transition their current project to a new coalition grant if awarded. Funds cannot be transferred from one project to another. The CPRIT Prevention Program will work with the PD of the current grant to provide guidance and ensure a smooth transition.
- Additional collaborations are permitted and encouraged, and collaborators may or may not reside in Texas. However, collaborators who do not reside in Texas are not eligible to receive CPRIT funds. Subcontracting and 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 organization is eligible to receive a grant award only if the applicant certifies that the applicant organization, including the PD, any senior member or key personnel listed on the grant application, and any officer or director of the grant applicant's organization (or any person related to one or more of these individuals within the second degree of consanguinity or affinity), have not made and will not make a contribution to CPRIT or to any foundation created to benefit CPRIT.
- The applicant must report whether the applicant organization, the PD, or other individuals who contribute to the execution of the proposed project in a substantive, measurable way, (whether slated to receive salary or compensation under the grant award or not), are currently ineligible to receive Federal grant funds because of scientific misconduct or fraud 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. CPRIT grants are funded on a reimbursement-only basis. 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 [Section 6](#). All statutory provisions and relevant administrative rules can be found at <http://www.cprit.state.tx.us>.

## **2.5. Funding Information**

CPRIT expects that funding requests will vary depending on the proposed geographic coverage and number of people served. Applicants may request any amount of funding over a maximum of 36 months. A significant proportion of funds is expected to be used for program delivery and the cost per person served to be reasonable and well justified.

Grant funds may be used to pay for clinical services, navigation services, salary and benefits, project supplies, equipment, costs for outreach and education of populations, and travel of project personnel to project site(s). Requests for funds to support construction, renovation, or any other infrastructure needs or requests to support lobbying will not be approved under this mechanism. Grantees may request funds for travel for two project staff to attend CPRIT's conference.

The budget should be proportional to the number of individuals receiving programs and services, and a significant proportion of funds is expected to be used for program delivery as opposed to program development. In addition, CPRIT seeks to fill gaps in funding rather than replace existing funding, supplant funds that would normally be expended by the applicant's organization, or make up for funding reductions from other sources.

### 3. KEY DATES

#### RFA

RFA release September 25, 2014

#### Application

Online application opens September 25, 2014, 7 A.M. Central Time

Application due December 4, 2014, 3 P.M. Central Time

Application review February 2015

#### Award

Award notification May 2015

Anticipated start date June 2015

Applicants will be notified of peer review panel assignment prior to the peer review meeting dates.

### 4. 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 PD must create a user account in the system to start and submit an application. The Co-PD, if applicable, must also create a user account to participate in the application. Furthermore, the Authorized Signing Official (ASO) (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 A.M. Central Time on September 25, 2014, and must be submitted by 3 P.M. Central Time on December 4, 2014. Detailed instructions for submitting an application are in the *Instructions for Applicants* document, posted on CARS. **Submission of an application is considered an acceptance of the terms and conditions of the RFA.**

#### 4.1. Submission Deadline Extension

The submission deadline may be extended for one or more grant applications upon a showing of good cause. All requests for extension of the submission deadline must be submitted via e-mail to the CPRIT HelpDesk. Submission deadline extensions, including the reason for the extension, will be documented as part of the grant review process records.

#### 4.2. 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 *Instructions for Applicants* document for details that will be available when the application receipt system opens. Submissions that are missing one or more components or do not meet the eligibility requirements will be administratively withdrawn without review.

##### 4.2.1. Abstract and Significance (5,000 characters)

Clearly explain the problem(s) to be addressed, the approach(es) to the solution, and how the application is responsive to this RFA. In the event that the project is funded, the abstract will be made public; therefore no proprietary information should be included in this statement. Initial compliance decisions are based in part upon review of this statement.

**The required abstract format is as follows (use headings as outlined below):**

- **Need:** Include a description of need in the specific service area. Include rates of incidence, mortality, and screening in the service area compared to overall Texas rates. Describe barriers, plans to overcome these barriers, and the target population to be served.
- **Overall Project Strategy:** Describe the project and how it will address the identified need. Clearly explain what the project is and what it will specifically do, including the services to be provided and the process/system for delivery of services and outreach to the targeted population.
- **Specific Goals:** State specifically the overall goals of the proposed project; include the estimated overall numbers of people (public and/or professionals) reached and people (public and/or professionals) served.

- **Innovation:** Describe the creative components of the proposed project and how it differs from current programs or services being provided.
- **Significance and Impact:** Explain how the proposed project, if successful, will have a unique and major impact on cancer prevention and control for the population proposed to be served and for the State of Texas.

#### 4.2.2. Goals and Objectives

List specific goals and **measurable** objectives for each year of the project. A baseline and method(s) of measurement are required for each objective. Applicants must explain plans to establish baseline and describe method(s) of measurement in cases where a baseline has not been defined.

#### 4.2.3. Project Timeline

Provide a project timeline for project activities that includes deliverables and dates.

#### 4.2.4. Project Plan (30 pages maximum; fewer pages permissible)

*The required project plan format follows. Applicants must use the headings outlined below. Applications not following the required format will be administratively withdrawn.*

**Background:** Briefly present the rationale behind the proposed service, emphasizing the critical barriers to current service delivery that will be addressed. Identify the evidence-based service to be implemented for the target population. If evidence-based strategies have not been implemented or tested for the specific population or service setting proposed, provide evidence that the proposed service is appropriate for the population and has a high likelihood of success. Baseline data for the target population and target service area are required where applicable. Reviewers will be aware of national and State statistics, and these should be used only to compare rates for the proposed service area. Describe the geographic region of the State that the project will serve; maps are appreciated.

**Goals and Objectives (optional):** Goals and Objectives will be entered in separate fields in CARS and need not be provided in the project plan. However, if desired, goals and objectives may be fully repeated or briefly summarized here.

**Components of the Project:** Clearly describe the need, delivery method, and evidence base (provide references) for the services as well as anticipated results. Describe why this project is nonduplicative, creative, or unique.

Clearly describe the coalition, its structure, key personnel and their experience, resources and facilities available from each partner, and plans to leverage existing funding and infrastructure. Also describe plans for management and technical support to the coalition including monitoring, communications, data collection, and reporting.

Clearly demonstrate the ability to provide the proposed service, describe how results will be improved over baseline and the ability to reach the target population. Applicants must also clearly describe plans to ensure access to treatment services should cancer be detected.

List in table format the types and number of each education service, navigation service, and clinical service (See [Appendix](#) for definitions) to be delivered. In addition, list the TOTAL number of all services. Treatment services are not appropriate for this award mechanism and should not be included.

**Evaluation Strategy:** A strong commitment to evaluation of the project is required. Describe the impact on ultimate outcome measures and interim outcome measures as outlined in [Section 2.3.3](#). Describe the plan for outcome measurements, including data collection and management methods, statistical analyses, and anticipated results. Evaluation and reporting of outcomes must be headed by a professional who has demonstrated expertise in the field of program evaluation, intervention science, cancer screening, and/or behavioral risk reduction. If needed, applicants may want to consider seeking expertise at Texas-based academic cancer centers, schools/programs of public health, prevention research centers, or the like. Applicants should budget accordingly for the evaluation activity and should involve that professional during grant application preparation to ensure, among other things, that the evaluation plan is linked to the proposed goals and objectives.

**Organizational Capacity and Sustainability:** For each partner in the coalition, describe the organization and its track record for providing services. Include information on the organization's financial stability and viability. The PD's organization, acting as the coordinator, should describe their capacity to provide coordination, monitoring, reporting and technical assistance to the coalition. The coordinating organization must provide partner agreements (via

memorandums of understanding) or commitments (via letters of commitment) to ensure access to preventive services and reporting of services outcomes. A sustainability plan describing the continuation of the coalition and the proposed program or service after CPRIT funding has ended must be included.

**Dissemination and Scalability (Expansion):** Describe how the project lends itself to dissemination to or application by other communities and/or organizations in the State or expansion in the same communities. Describe plans for dissemination of positive and negative project results and outcomes. Dissemination of project results and outcomes, including barriers encountered and successes achieved, is critical to building the evidence base for cancer prevention and control efforts in the State. Dissemination methods may include, but are not limited to, presentations, publications, abstract submissions, and professional journal articles, etc.

#### **4.2.5. People Reached (complete online)**

Provide the estimated overall number of people (members of the public and professionals) to be reached by the funded project. The applicant is required to itemize separately the types of noninteractive education and outreach activities, with estimates, that led to the calculation of the overall estimates provided. Refer to the [Appendix](#) for definitions.

#### **4.2.6. People Served (complete online)**

Provide the estimated overall number of people (members of the public and professionals) to be served by the funded project. The applicant is required to itemize separately the education, navigation, and clinical activities/services, with estimates, that led to the calculation of the overall estimates provided. Refer to the [Appendix](#) for definitions.

#### **4.2.7. References**

Provide a concise and relevant list of references cited for the application. The successful applicant will provide referenced evidence and literature support for the proposed services.

#### **4.2.8. CPRIT Grants Summary (download template)**

Provide a description of the progress or final results of **all** CPRIT-funded projects of the PD or Co-PD, regardless of their connection to this application. Indicate how the current application builds on the previous work or addresses new areas of cancer prevention and control services.

Applications that are missing this document and for which CPRIT records show a PD and/or Co-PD with previous or current CPRIT funds will be administratively withdrawn.

#### 4.2.9. Budget and Justification (complete online)

Provide a brief outline and detailed justification of the budget for the entire proposed period of support, including salaries and benefits, travel, equipment, supplies, contractual expenses, services delivery, and other expenses. CPRIT funds will be distributed on a reimbursement basis.

- **Cost Per Person Served:** The cost per person served will be automatically calculated from the total cost of the project divided by the total number of people (both public and professionals) served (refer to [Appendix](#)). A significant proportion of funds is expected to be used for program delivery as opposed to program development and organizational infrastructure.
- **Personnel:** The individual salary cap for CPRIT awards is \$200,000 per year.
- **Travel:** PDs and related project staff are expected to attend CPRIT's conference. CPRIT funds may be used to send up to two people to the conference.
- **Equipment:** 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. Justification must be provided for why funding for this equipment cannot be found elsewhere; CPRIT funding should not supplant existing funds. Cost sharing of equipment purchases is strongly encouraged.
- **Services Costs:** CPRIT reimburses for services using Medicare reimbursement rates.
- **Other Expenses**
  - **Incentives:** Use of incentives or positive rewards to change or elicit behavior is allowed; however, incentives may only be used based on strong evidence of their effectiveness for the purpose and in the target population identified by the applicant. CPRIT will not fund cash incentives. The maximum dollar value allowed for an incentive per person, per activity or session, is \$25.
  - **Indirect Costs:** It is CPRIT's policy not to allow recovery of indirect costs for prevention projects.

- **Costs Not Related to Cancer Prevention and Control:** CPRIT does not allow recovery of any costs for services not related to cancer (e.g., health physicals, HIV testing).

#### **4.2.10. Current and Pending Support and Sources of Funding (download template)**

Describe the funding source and duration of all current and pending support for the proposed project, including a capitalization table that reflects private investors, if any.

#### **4.2.11. Biographical Sketches (download template)**

The designated PD will be responsible for the overall performance of the funded project and must have relevant education and management experience. The PD/Co-PD(s) must provide a biographical sketch that describes his or her education and training, professional experience, awards and honors, and publications and/or involvement in programs relevant to cancer prevention and/or service delivery.

The evaluation professional must provide a biographical sketch.

Each Project Lead must provide a biographical sketch. Up to 10 additional biographical sketches, including the project lead biosketches, for key personnel may be provided. Each biographical sketch must not exceed two pages.

#### **4.2.12. Collaborating Organizations (complete online)**

List all key participating organizations that will partner with the applicant organization to provide one or more components essential to the success of the project (e.g., evaluation, clinical services, recruitment to screening, etc.).

#### **4.2.13. Letters of Commitment**

Applicants should provide letters of commitment and/or memorandums of understanding from community organizations, key faculty, or any other component essential to the success of the project.

**Applications that are missing one 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 withdrawn without review.**

## **5. APPLICATION REVIEW**

### **5.1. Review Process Overview**

All eligible applications will be reviewed using a two-stage peer review process: (1) evaluation of applications by peer review panels and (2) prioritization of grant applications by the Prevention Review Council. In the first stage, applications will be evaluated by an independent review panel using the criteria listed below. In the second stage, applications judged to be meritorious by review panels will be evaluated by the Prevention Review Council and recommended for funding based on comparisons with applications from all of the review panels and programmatic priorities. Programmatic considerations may include, but are not limited to, geographic distribution, cancer type, population served, and type of program or service. The scores are only one factor considered during programmatic review. At the programmatic level of review, priority will be given to proposed projects that target geographic regions of the State or population subgroups that are not well represented in the current CPRIT Prevention project portfolio.

Applications approved by Review Council 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, Chapter 703, Sections 703.6–703.8.

Each stage of application review is conducted confidentially, and all CPRIT Peer Review Panel members, 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 Peer Review Panel members and 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, Chapter 703, Section 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 Review Panel member, or a Review Council member. Applicants should note that the CPRIT PIC is comprised of the CPRIT Chief Executive Officer, the Chief Scientific Officer, the Chief Prevention and Communications Officer, the Chief Product Development 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 pre-applications 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.

## **5.2. Review Criteria**

Peer review of applications will be based on primary scored criteria and secondary unscored criteria, identified below. Review panels consisting of experts in the field and advocates will evaluate and score each primary criterion and subsequently assign an overall score that reflects an overall assessment of the application. The overall evaluation score will not be an average of the scores of individual criteria; rather, it will reflect the reviewers' overall impression of the application and responsiveness to the RFA priorities.

## 5.2.1. Primary Evaluation Criteria

### Impact and Innovation

- Do the proposed services address an important problem or need in colorectal cancer prevention and control? Do the proposed project strategies support desired outcomes in cancer incidence, morbidity, and/or mortality? Does the proposed project demonstrate creativity, ingenuity, resourcefulness, or imagination? Does it take evidence-based interventions and apply them in innovative ways to explore new partnerships, new audiences, or improvements to systems?
- Does the project address adaptation, if applicable, of the evidence-based intervention to the target population?
- Does the project address known gaps in prevention services and avoid duplication of effort?
- Does the proposed coalition demonstrate that the collaborative effort will provide a greater impact on colorectal cancer prevention and control than the applicant organization's effort separately?
- Will the project reach and serve an appropriate number of people based on the budget allocated to providing services and the cost of providing services?

### Project Strategy and Feasibility

- Does the proposed project provide services specified in the RFA?
- Are the overall project approach, strategy, and design clearly described and supported by established theory and practice?
- Are the proposed objectives and activities feasible within the duration of the award? Has the applicant convincingly demonstrated the short- and long-term impacts of the project?
- Are possible barriers addressed and approaches for overcoming them proposed?
- Are the target population and culturally appropriate methods to reach the target population clearly described?
- Does the coordinating organization demonstrate the ability to provide coordination, monitoring, reporting, and technical assistance to the coalition?

- Does the applicant demonstrate the availability of coalition resources and expertise to provide comprehensive services including case management, followup for abnormal results and access to treatment?
- Does the project leverage partners and resources to maximize the reach of the services proposed? Does the project leverage and complement other State, Federal, and nonprofit grants?

### **Outcomes Evaluation**

- Are specific goals and measurable objectives for each year of the project provided?
- Are the proposed outcome measures appropriate for the services provided, and are the expected changes clinically significant?
- Does the application provide a clear and appropriate plan for data collection and management, statistical analyses, and interpretation of results to follow, measure, and report on the project's outcomes?
- Are clear baseline data provided for the proposed goals and objectives, or are clear plans included to collect baseline data?
- If an evidence-based intervention is being adapted in a population where it has not been implemented or tested, are plans for evaluation of barriers, effectiveness, and fidelity to the model described?
- Is a qualitative analysis or process evaluation of the effectiveness of the coalition as well as policy or system changes described?

### **Organizational Capacity**

- Do the coordinating organization and the coalition partners demonstrate the ability to provide the proposed preventive services? Does the described role of each collaborating organization make it clear that each organization adds value to the project and is committed to working together to implement the project?
- Have the appropriate personnel been recruited to implement, evaluate, and complete the project?

## **Sustainability**

- Are the coalition partners structurally and financially stable and viable?
- Are there feasible plans to sustain some or all of the coalition and/or project beyond the funded timeframe of this award?
- Are there feasible plans to integrate the project into existing and sustainable systems?

### **5.2.2. Secondary Evaluation Criteria**

#### **Budget**

- Is the budget appropriate and reasonable for the scope and services of the proposed work?
- Is the cost per person served appropriate and reasonable?
- Is the proportion of the funds allocated for direct services reasonable?
- Is the project a good investment of Texas public funds?

#### **Dissemination and Scalability**

- Are plans for dissemination of the project's results and outcomes, including barriers encountered and successes achieved, clearly described?
- Does the project or do some components of the project lend themselves to scalability/expansion by others in the State? If so, does the application describe a plan for doing so?

## **6. 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.state.tx.us](http://www.cprit.state.tx.us). 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 the PD of the award to submit quarterly, annual, and final progress reports. These reports summarize the progress made toward project goals and address plans for the upcoming year and performance during the previous year(s). In addition, quarterly fiscal reporting and reporting on selected metrics will be required per the instructions to award recipients. 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 award contract.

## 7. CONTACT INFORMATION

### 7.1. HelpDesk

HelpDesk support is available for questions regarding user registration and online submission of applications. Queries submitted via e-mail will be answered within 1 business day. HelpDesk staff are not in a position to answer questions regarding the scope and focus of applications. Before contacting the HelpDesk, please refer to the *Instructions for Applicants* document (posted by September 25, 2014), which provides a step-by-step guide to using CARS.

**Dates of operation:** September 25, 2014 to December 4, 2014 (excluding public holidays)

**Hours of operation:** Monday, Tuesday, Thursday, Friday, 7 A.M. to 4 P.M. Central Time  
Wednesday, 8 A.M. to 4 P.M. Central Time

**Tel:** 866-941-7146

**E-mail:** [Help@CPRITGrants.org](mailto:Help@CPRITGrants.org)

### 7.2. Program Questions

Questions regarding the CPRIT Prevention program, including questions regarding this or any other funding opportunity, should be directed to the CPRIT Prevention Program Office.

**Tel:** 512-305-8422

**E-mail:** [Help@CPRITGrants.org](mailto:Help@CPRITGrants.org)

**Website:** [www.cprit.state.tx.us](http://www.cprit.state.tx.us)

## 8. RESOURCES

- The Texas Cancer Registry: <http://www.dshs.state.tx.us/tcr>
- The Community Guide <http://www.thecommunityguide.org/index.html>
- Cancer Control P.L.A.N.E.T. <http://cancercontrolplanet.cancer.gov>
- Guide to Clinical Preventive Services: Recommendations of the U.S. Preventive Services Task Force. <http://www.ahrq.gov/professionals/clinicians-providers/guidelines-recommendations/guide/>

- Brownson, RC, Colditz GA, and Proctor, EK (Editors). Dissemination and Implementation Research in Health: Translating Science to Practice. Oxford University Press, March 2012.
- Centers for Disease Control and Prevention: The Program Sustainability Assessment Tool: A New Instrument for Public Health Programs [http://www.cdc.gov/pcd/issues/2014/13\\_0184.htm](http://www.cdc.gov/pcd/issues/2014/13_0184.htm)
- Centers for Disease Control and Prevention: Using the Program Sustainability Tool to Assess and Plan for Sustainability [http://www.cdc.gov/pcd/issues/2014/13\\_0185.htm](http://www.cdc.gov/pcd/issues/2014/13_0185.htm)

## 9. REFERENCES

1. <http://www.cancer.org/cancer/colonandrectumcancer/moreinformation/colonandrectumcancerearlydetection/colorectal-cancer-early-detection-acr-recommendations>
2. <http://www.uspreventiveservicestaskforce.org/uspstf/uspscolo.htm>
3. <http://www.thecommunityguide.org/cancer/index.html>
4. Texas Cancer Registry, Cancer Epidemiology and Surveillance Branch, Texas Department of State Health Services <http://www.dshs.state.tx.us/tcr/default.shtm>

## 10. APPENDIX: KEY TERMS

- **Activities:** A listing of the “who, what, when, where, and how” for each objective that will be accomplished.
- **Clinical Services:** Number of clinical services such as screenings, diagnostic tests, vaccinations, counseling sessions, or other evidence-based preventive services delivered by a health care practitioner in an office, clinic, or health care system. Other examples include genetic testing or assessments, physical rehabilitation, tobacco cessation counseling or nicotine replacement therapy, case management, primary prevention clinical assessments, and family history screening.
- **Education Services:** Number of evidence-based, culturally appropriate cancer prevention and control education and outreach services delivered to the public and to health care professionals. Examples include education or training sessions (group or individual), focus groups, and knowledge assessments.

- **Evidence-Based Program:** A program that is validated by some form of documented research or applied evidence. CPRIT’s website provides links to resources for evidence-based strategies, programs, and clinical recommendations for cancer prevention and control. To access this information, visit <http://www.cprit.state.tx.us/prevention/resources-for-cancer-prevention-and-control>.
- **Goals:** Broad statements of general purpose to guide planning. Goals should be few in number and focus on aspects of highest importance to the project.
- **Navigation Services:** Number of unique activities/services that offer assistance to help overcome health care system barriers in a timely and informative manner and facilitate cancer screening and diagnosis to improve health care access and outcomes. Examples include patient reminders, transportation assistance, and appointment scheduling assistance.
- **Objectives:** Specific, **measurable**, actionable, realistic, and timely projections for outputs and outcomes; example: “Increase screening service provision in X population from Y percent to Z percent by 20xx.” Baseline data for the target population must be included as part of each objective.
- **People Reached:** Number of members of the public and/or professionals reached via noninteractive public or professional education and outreach activities, such as mass media efforts, brochure distribution, public service announcements, newsletters, and journals. This category includes individuals who would be reached through activities that are directly funded by CPRIT as well as individuals who would be reached through activities that occur as a direct consequence of the CPRIT-funded project’s leveraging of other resources/funding to implement the CPRIT-funded project.
- **People Served:** Number of members of the public and/or professionals served via direct, interactive public or professional education, outreach, training, navigation service delivery, or clinical service delivery, such as live educational and/or training sessions, vaccine administration, screening, diagnostics, case management/navigation services, and physician consults. This category includes individuals who would be served through activities that are directly funded by CPRIT as well as individuals who would be served through activities that occur as a direct consequence of the CPRIT-funded project’s leveraging of other resources/funding to implement the CPRIT-funded project (e.g., X

people screened for cervical cancer after referral to Y indigent care program as a result of CPRIT-funded navigation services performed by the project).

CLOSED