



**SCRA SACT RFA Information Session
Technology-enabled Population Health Research Alliance**

Thank you for joining us. The webinar will begin at 11:00 AM.

Oct 31, 2018



SCRA SACT RFA Information Session
Technology-enabled Population Health Research Alliance

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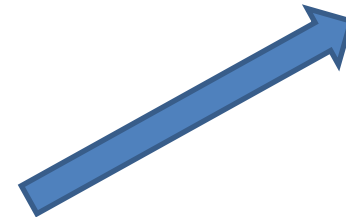
Paul Dudley
Program Manager
Paul.dudley@scra.org

Oct 31, 2018

WEBINAR DETAILS



- This session is recorded and will be posted on the SCRA website at <https://www.scra.org/academia/sact-grants/>
- Audio for all participants will be muted until the Q&A portion of the webinar
- Please enter questions under the “Questions” tab of your GoToWebinar control module



The screenshot displays the GoToWebinar control module interface. At the top, it shows 'File Options View Help' and 'In Practice Mode' with a 'Start' button. Below this is a list of controls: Audience view (100%), Sharing, Webcam, Audio, Dashboard, Attendees (1 of 501 max), Polls (0/0), and Questions. The 'Questions' tab is selected, showing a table with columns for 'Question' and 'Asker'. Below the table are options for 'Send Privately' and 'Send to All'. At the bottom, it displays 'Q&A Session: Technology-enabled Populati...' and 'Webinar ID: 181-069-467'. The GoToWebinar logo is at the bottom right.

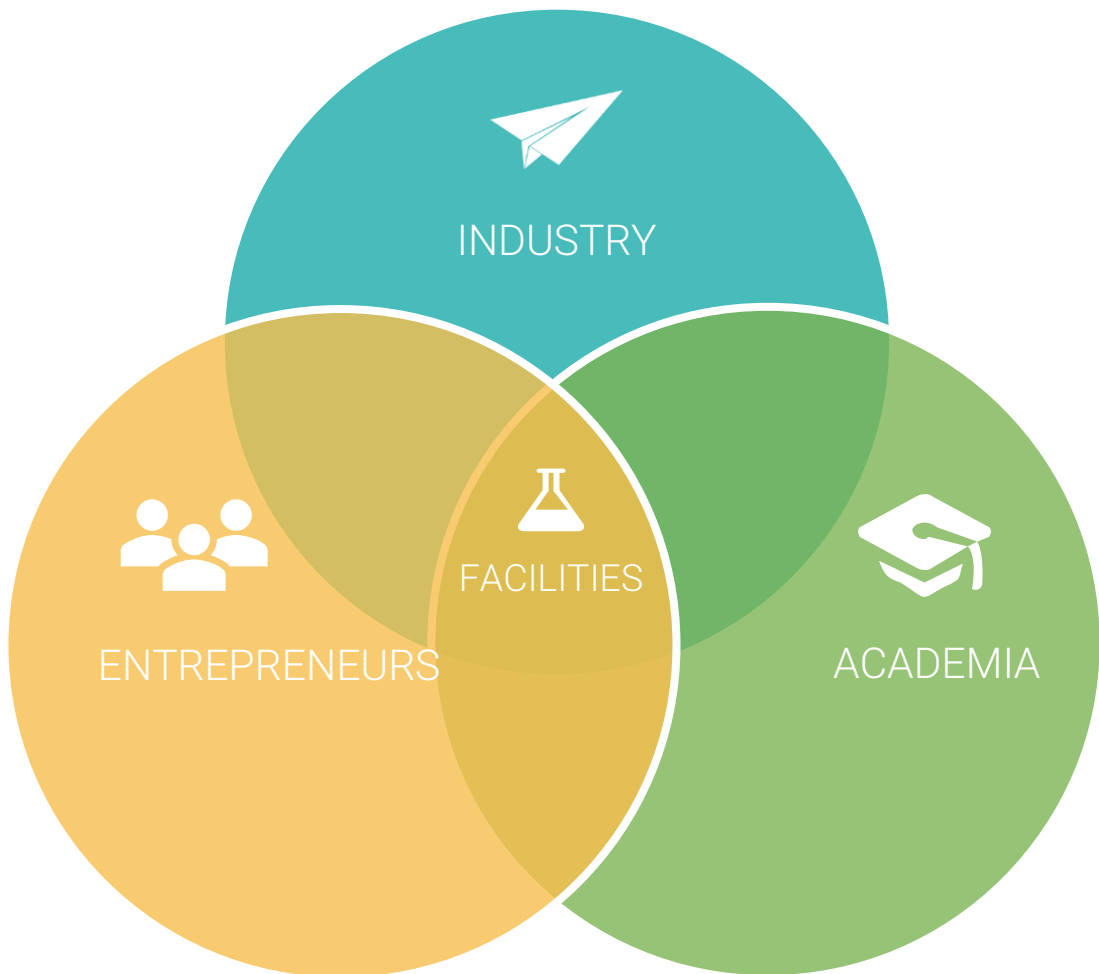
AGENDA



Topics	Timing
<ul style="list-style-type: none">• Review RFA<ul style="list-style-type: none">• SCRA Overview• Academic Programs / SACT Background• Research Alliance Definition• Submission Eligibility• Review Criteria• Timeline• Submission Process	30 mins
<ul style="list-style-type: none">• Questions and Answers; Collaboration Discussion	30 mins



SCRA Fuels South Carolina's Innovation Economy



Accelerating technology-enabled growth in research, academia, entrepreneurship and industry.

TYPES OF FUNDING



SBIR/STTR Matching Grants Up to \$50,000

Each company is limited to two SBIR/STTR Matching Grants in the company's lifetime.



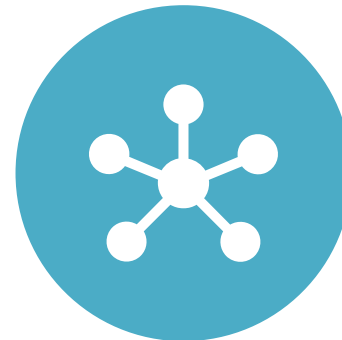
Academic Startup Assistance Program Grants Up to \$25,000

Early-stage development funding for companies sponsored by an academic institution.



Maturation Grants Up to \$15,000

Funds to match academic institutional funds advancing commercially relevant technology development.



SACT Grants Up to \$100,000

SCRA-Academia Collaboration Team provides grants for research alliances and pilot projects in three fields of research.

ACADEMIA SUPPORT



Strategic Collaboration Agreement



Support startups and entrepreneurs with academic affiliations



Invest in shared infrastructure & pilot projects

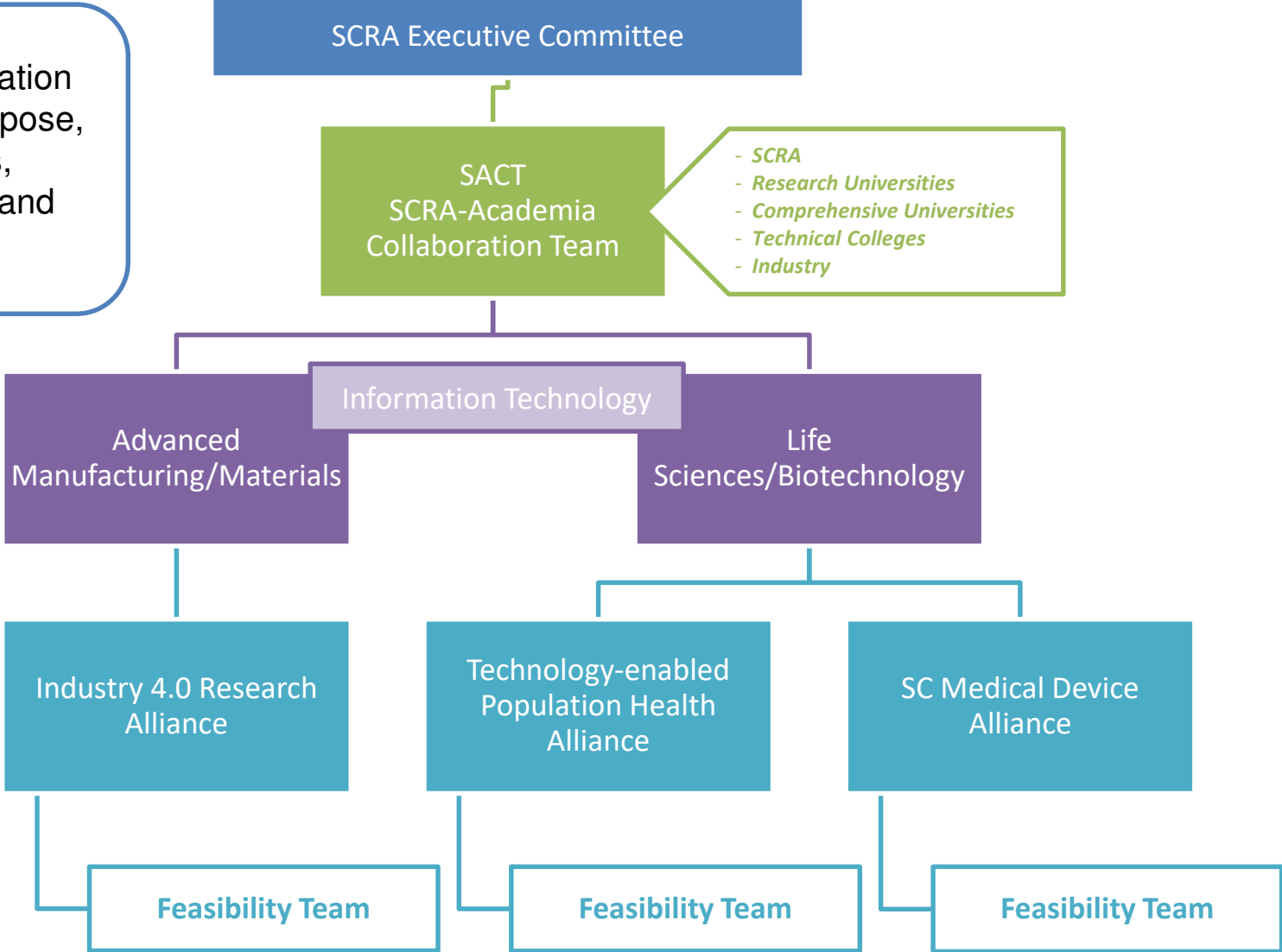


Foster applied, collaborative research

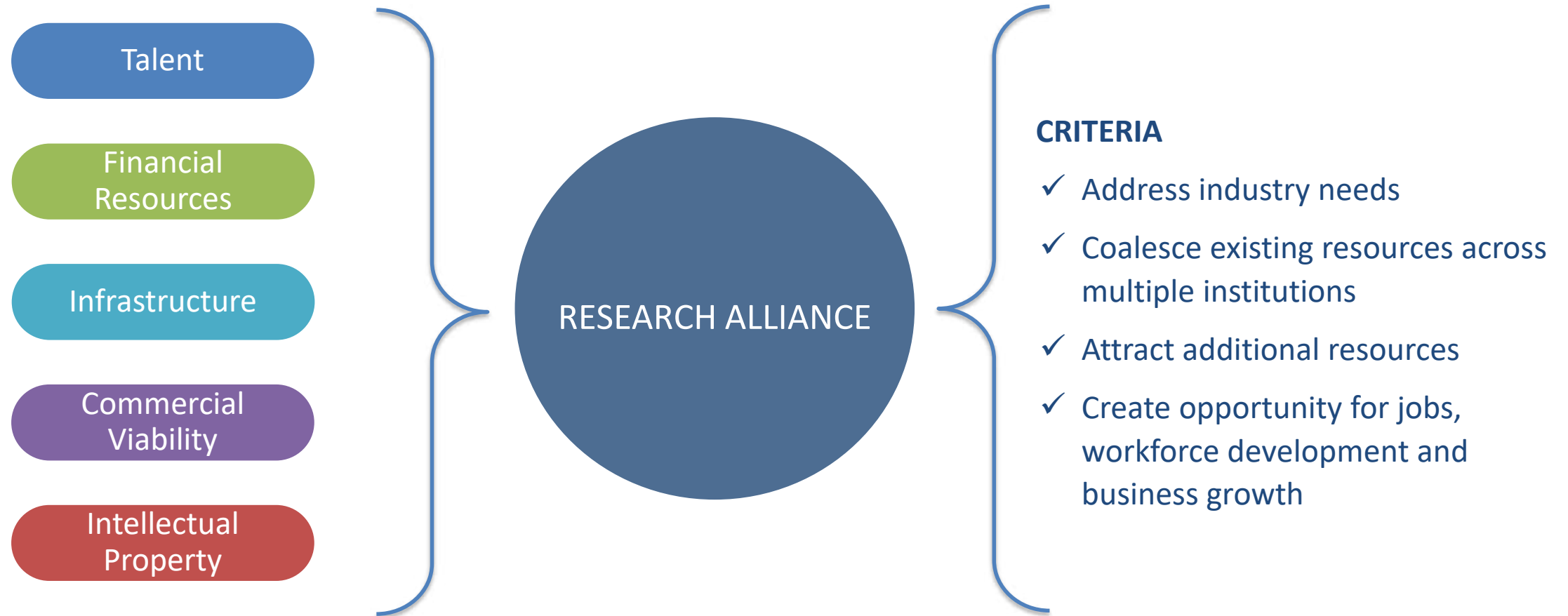
COLLABORATION WITH ACADEMIA



The Strategic Collaboration Agreement outlines purpose, scope, participants, resourcing, timelines and governance.



RESEARCH ALLIANCE DEFINITION



TECHNOLOGY-ENABLED POPULATION HEALTH ALLIANCE



South Carolina Research Alliance for Technology-Enabled Population Health

What it is:

Developing and deploying technology-enabled solutions to:

- Address population health challenges
- Improve health outcomes and equity
- Capture, process, disseminate and monetize population health data
- Provide health workforce development

Ground rules for participation:

- Collaborative, multidisciplinary arrangements (multiple academic partners with at least one external stakeholder)
- Nearer-term measurable outcomes (not necessarily health outcomes, e.g., attracting potential industry partners, enrollments, engagement, etc.)
- Potential commercial viability or industry validation
- Builds on strengths and serves unmet needs of South Carolina

What it isn't:

- Direct funding for services
- Replication of existing initiatives or programs

Alliance functions:

- Collaborative infrastructure
- Matchmaking (via inventory of contacts, expertise sets, assets, IP, etc.)
- Program management
- Convening of workshops and conferences
- Direct funding and funding facilitation
- Policy advice and advocacy

Points of differentiation:

- Focus on SC, but applicable and replicable to other states with similar demographics
- Industry engagement
- Statewide participation of academic institutions (all geographies, almost all state institutions)

TECHNOLOGY-ENABLED POPULATION HEALTH ALLIANCE



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What it isn't:

- Direct funding for services
- Replication of existing initiatives or programs

Scope of RFA:

Fund advancement and deployment of technologies to:

- Address population health challenges
- Improve health outcomes and equity
- Utilize population health data
- Provide health workforce development

Up to 3 awards, not to exceed \$100,000 per award

Grounding:

- Collaborative, multidisciplinary approach involving academic partners with expertise in population health, data science, and technology
- Nearer-term measurable outcomes, e.g., attracting students, increasing enrollments, engagement, etc.)
- Potential commercial viability or industry validation
- Builds on strengths and serves unmet needs of South Carolina

Outcomes:

Improved health outcomes, expertise sets, assets,

and resources

in

Eligibility:

Open to all South Carolina academic institutions, as well as those capable to other states with

similar demographics

- Industry engagement
- Statewide participation of academic institutions (all geographies, almost all state institutions)



Eligibility Criteria

- Applications must come from Constituent Institutions*
- Must include collaboration between or among:
 - At least two Constituent Institutions
- OR
- At least one Constituent Institution and at least one industry partner
- Previous recipients of SACT Feasibility Grant funding are not eligible to submit under this solicitation during the performance period of their previous grant

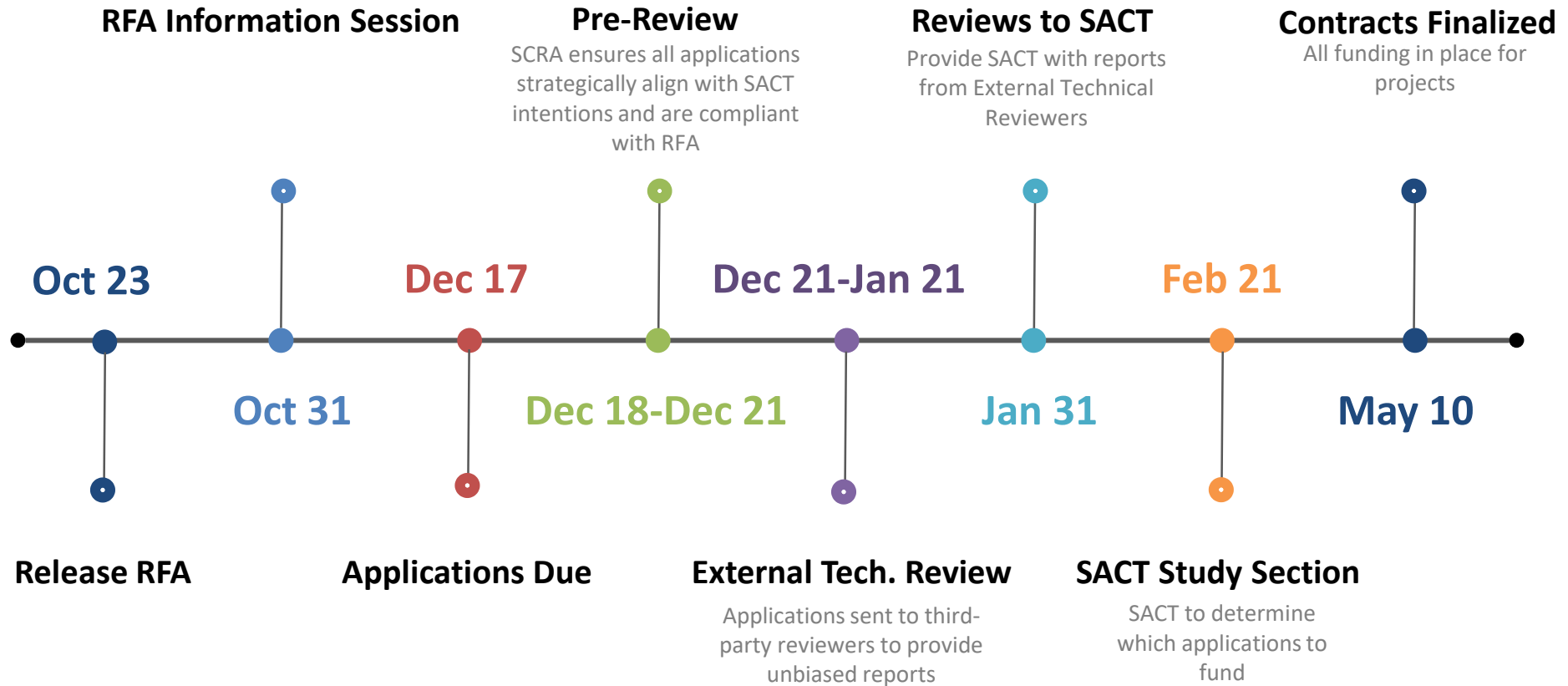
* Constituent Institutions are defined as any degree-conferring public institution of post-secondary education in the state of South Carolina, including research universities, primarily undergraduate institutions (PUI), and technical colleges

REVIEW CRITERIA



Technical Criteria Reviewed by External Reviewers	Strategic Criteria Reviewed by SACT
<ul style="list-style-type: none">• National Institutes of Health Definitions of Criteria and Considerations for Research Project Grant<ul style="list-style-type: none">• Significance• Investigator(s)• Innovation• Approach• Follow-on Funding	<ul style="list-style-type: none">• Impact the state's innovation economy (10 points)• Involve a PUI or technical college (5 points)• Establish new academia/industry collaboration (5 points)• Demonstrate significant translational relevance with clearly defined and validated market need (5 points)• Attract follow-on funding (5 points)• Demonstrates commitment from applicant's institution (5 points)• Has measurable interim and final milestones (5 points)

RFA TIMELINE



RFA SUBMISSION PROCESS



- For Cover Page, Budget, and Current and Pending Support, must use fillable PDF forms (links are in Appendix B of RFA and posted on the RFA landing page)
- Combine application and all appendices into one PDF file in the same order as outlined in the Full Application Content section of the RFA
- Cover Page must be completed and signed by the Authorized Organizational Representative of the applicant institution
- Follow specific formatting instructions in RFA
- Submit single PDF document to academicprograms@scra.org
- Due 5:00pm EST, December 17, 2018
- SACT to make funding decision by the end of February, 2019
- Contracts in place by the end of May, 2019

RFA LINKS AND CONTACT INFORMATION



- RFA Landing Page - <https://www.scra.org/academia/sact-grants/>
 - RFA
 - RFA Forms (Cover Sheet, Budget Forms, and Current/Pending Support)
 - FAQs
 - Link to video recording of this session and slide deck
- SC EPSCoR/IDeA Research Expertise Profile for identification of potential collaborators - http://scepacoridea.org/research_expertise_profiles.html
- For questions, please contact Paul Dudley – Paul.dudley@scra.org
- Submit applications by 5:00 PM December 17th to academicprograms@scra.org
- Questions and Answers
- Collaboration Discussion

