Creating Public Impact: What can the university do to better help you reach your external engagement goals?





About the Presenter Joe Miller, Director





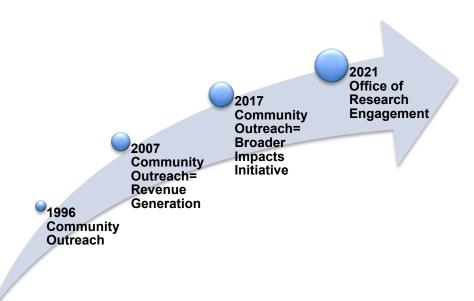
Post-graduate – 16 year career in administration of secure adolescent residential treatment centers.

2004 – Began higher education career at TAMU-CC, with first position as a Co-PI on a \$250,000 per year federally funded violence prevention project.

Personal interest – community engagement and outreach to underprivileged and disenfranchised youth.



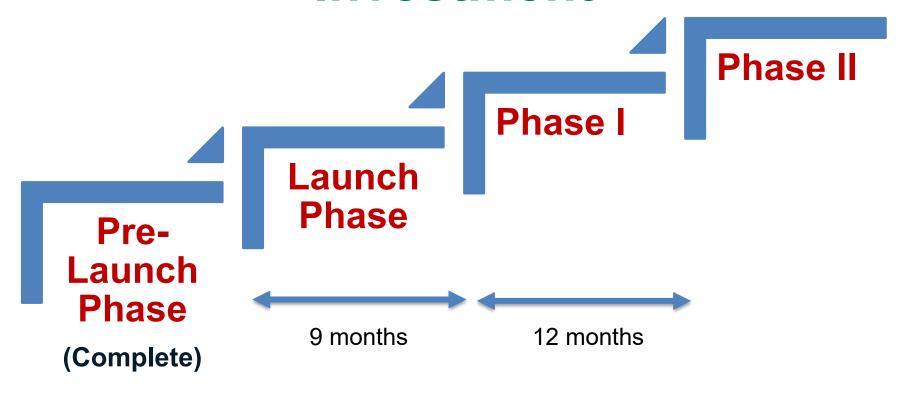
Historical Perspective-Office of Community Outreach to Office of Research Engagement







Office of Research Engagement (ORE) 4 Phases of Growth and Investment



Timeline is dependent on availability of resources.



Pre-Launch Phase Activity Examples

- Broader Impacts Initiatives
- Impact Multiplier Grant Program
- Broader Impacts Toolbox/Library
- Virtual Research Engagement Resources
- Community engagement/connection facilitation
- Campus Programs for Minors (Youth Initiatives)



Broader Impacts Initiative

 Broader Impacts can be defined as the potential to benefit society and contribute to the achievement of specific, desired societal outcomes. ORE seeks to develop and support a community of practice within TAMU-CC that's focused on being impactful by leaving a legacy in the community.

BI Resources:

- Library and Toolbox <u>Broader Impacts | Texas A&M</u> <u>University-Corpus Christi (tamucc.edu)</u>
- BI Activity Planning & Logistical Support.
- Community Partnerships



Impact Multiplier Grant Program

- ORE offers Impact Multiplier Grants to foster and facilitate community engagement using TAMU-CC talent, knowledge and resources to create a positive impact on the community.
- Award Range \$1,000 to \$7,500
- Dates
 - Applications opened November 14, 2021
 - Applications closed January 28, 2022. Selection process is underway.
 - The next round is forecast for earlier in the Fall 2022 semester.



Examples: Desired Impact Multiplier Outcomes

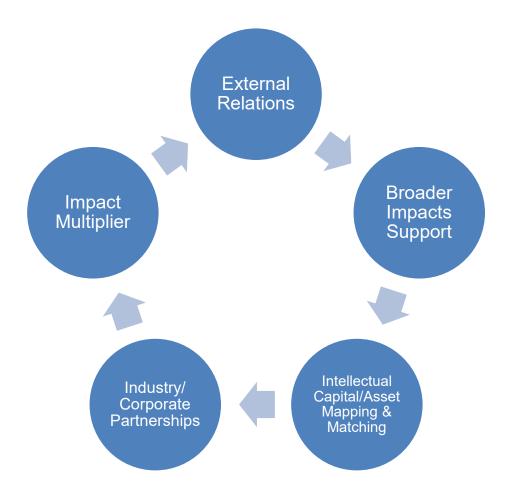
- Enhanced engagement or interaction between TAMU-CC and the community
- Full participation of women, persons with disabilities, and underrepresented minorities in all professional fields
- Improved education and educator development at any level
- Increased public literacy and public engagement with education, culture, science and technology
- Improved health and well-being of individuals in our community (local, regional, national, or global)
- Environmental conservation and restoration
- Increased partnerships between academia, industry, and others
- Enhanced infrastructure for research and education

(Strong proposals will have a good potential for long-term changes that will continue beyond the initially funded activities.)

FAQ's at Impact Multiplier Grants | Texas A&M University-Corpus Christi (tamucc.edu)



Research Engagement





Office of Research Engagement Overview



Serves as a research and community engagement hub.





Help to realize and enhance the public impact of the university through multiple programs and strategies.





Work closely with community stakeholders to identify relevant needs/opportunities and facilitate mutually beneficial connections with the appropriate university intellectual capital.



Launch Phase Activity Examples

- Office of Research Engagement Re-Branding: Websites, identity representation...
- Constituency Engagement (Reception/Focus Groups)
- Intellectual Capital Survey (Identify strengths and capabilities for research engagement and extension enterprise/consulting)
- Formation of Islander Impact Council (tie-in to both research engagement and extension services)
- Expanded Broader Impacts support (Impact Multiplier/Seed Funding)



Phased Growth Plans: Islander Impact Council

- A) Promote coordination, consistency and positivity in the relations between the university and external individuals and entities.
- B) Collect and organize information regarding external needs and opportunities.
- C) Strengthen systems for tracking and assessing community engagement.
- D) Provide guidance and advice to senior administration regarding external relations strategies, needs and opportunities.

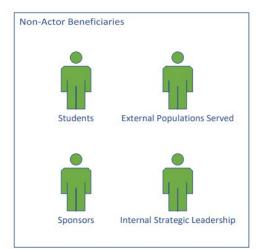


Phase I Activity Examples

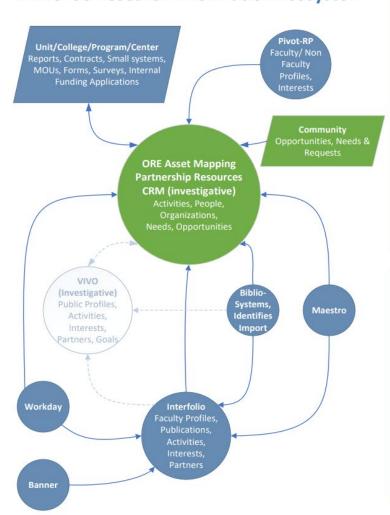
- Establishment of a viable Island Extension Service
- Development of new external funding streams
- Integration of youth initiatives into the research enterprise
- Development of tools and activities for impact assessment
- Leverage and expand Impact Multiplier model
- Research engagement training, e.g. informal science, communicating research
- Development of interactive asset and relationship mapping tools

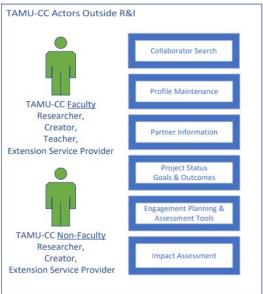


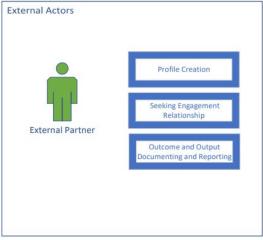
Partner & Opportunity Logging Partnership Matching & Tracking ORE Support Staff Data Management System Instruction RDC Support Staff



ORE Asset Mapping & Partnership CRM Potential in the TAMU-CC Research Information Ecosystem









Phase II Activity Examples

- Functional and sustainable eco-system of research engagement
- Established mutually beneficial corporate partnerships
- Documented contributions to TAMU-CC Intellectual Capital vision
- Full range of services and support for Broader Impact and research engagement project planning and delivery



External Engagement

- Select Examples: Existing Capacity
 - Youth Programs (program planning, oversight, community engagement)
 - Industry Partners (letters of support, funding partnerships)
 - Community Organizations (project partner matching, program sites)



Phased Growth Plans: Island Extension Service

The Office of Research Engagement as a Mechanism for a Flourishing Consultancy and External Training Enterprise.

- Serves as a 'clearing house' or point of contact for external constituents seeking intellectual capital in the form consultation or training. Identifies the most appropriate TAMU-CC resource.
- Assists with fee negotiations, contract development, billing and service delivery logistics. Helps ensure positive outcomes and service excellence standards.



Next Steps

Constituency Engagement

Listening Tour (Internal and External)

What can the university do to better help you reach your external engagement goals?



Needs? Questions?

Joe Miller, Director of Research Engagement X5967 joseph.miller@tamucc.edu

Office of Research Engagement | Texas A&M University-Corpus Christi (tamucc.edu)



