



Colorado State University

VICE PRESIDENT FOR RESEARCH

**Catalyst for Innovative
Partnerships
RFP**

Open Forum
3.9.2017



Motivation and Program Objectives

- Create/support transdisciplinary research teams tackling grand societal and scientific challenges, *to achieve greater impact*
- Teams work to create *tangible payoffs*:
 - Large-scale proposals; high caliber research and scholarly outputs; new, productive, and impactful collaborations
 - **High risk, high reward; Ambitious, but achievable**
 - **Identify your large scale proposal target. This should set the trajectory for your activities**



2015/2016 Catalyst Cohort

7 teams, \$1.3M invested

Proposals Submitted (#)	>150
Proposals Submitted (\$)	>\$170M
Awards Received (#)	>40
Awards Received (\$)	>\$16M
Internal Team Members (#)	174
External Team Members (#)	47
Publications (#)	>115
Presentations (#)	>160
Invention Disclosures (#)	>10
Patent Applications (#)	4
Patents Issued (#)	2



Program Requirements

- New Catalyst teams only
- Teams must be interdisciplinary: 3+ disciplines represented
- 10% (+) budget on PM
- Funds cannot be reseeded
- Must propose stage-gate milestones (2+ per year) that will be used to track team progress
- External cost share encouraged but not required



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Participation in Catalyst

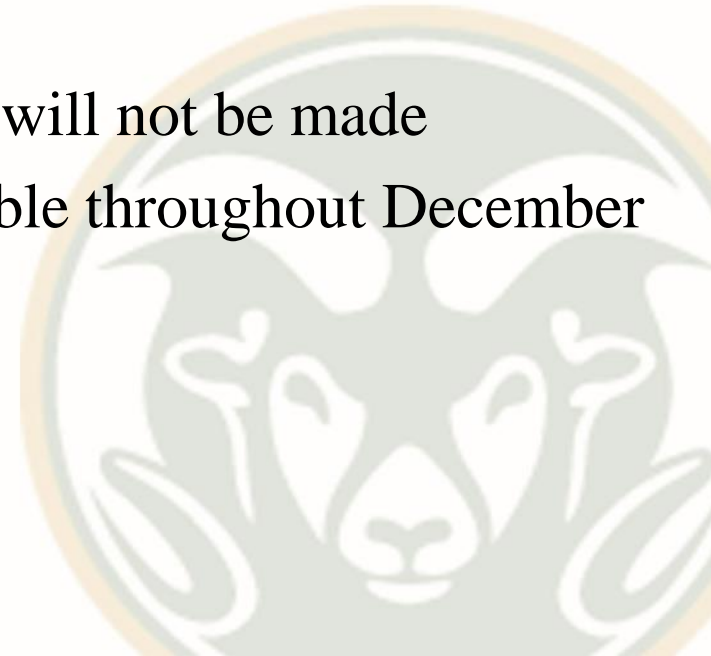
- Active Investment!
- Updates with OVPR, UA, CSUVentures, etc. 3x/year
- Metrics and financial reporting
- Additional team science training and participation





Funding Considerations

- Maximum request per application is \$200K
- Cost share may come any external (to CSU) source
- Must include 10% of budget for PM
- Awards will begin July 1, 2017, but funds will not be made available until January 2018, and expendable throughout December 2019





Proposal Timeline

DATE	EVENT
February 28, 2017	Announcement released
April 14, 2017	Deadline for receipt of proposals
Early May, 2017	Semi-finalists compete in pitch fest
May 31, 2017	Anticipated awardee notification
July 1, 2017	Estimated program start date
January 1, 2018	Funding start date



Project Timeline

DATE	EVENT
July, 2017	CIP Kick-Off Meeting
November, 2017	CIP Review 1
January, 2018	Funding Released
March, 2018	CIP Review 2
July, 2018	CIP Review 3
November, 2018	CIP Review 4
March, 2019	CIP Review 5
July, 2019	CIP Review 6
November, 2019	CIP Final Review (7)
December, 2019	Program End; final reporting



Proposal Components

- Cover Page (1 page)
- Project Description (5 pages)
- Project Plan (timeline) and Stage Gates (1 page)
- Team Composition & Management Plan (1 page)
- Budget and Justification (1 page)
- References
- Appendices
 - Biosketches (2 page each)
 - Letters of support/commitment





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QUESTIONS?

