



University of Idaho

Please keep your microphone muted until the Q&A session

Please note that this session is being recorded

STRATEGIES FOR SUCCESSFUL RESUBMISSIONS

RESEARCH AND FACULTY DEVELOPMENT FACULTY SUCCESS SEMINAR SERIES

Kendra Mingo, MA, CRA **Executive Proposal Development Specialist Office of Research and Faculty Development**



OFFICE OF RESEARCH AND FACULTY DEVELOPMENT (RFD)

- Mission: To provide the resources and services to University of Idaho faculty that enhance their success and productivity in their field of scholarly efforts, with the ultimate goal of growing the U of I's research enterprise
 - Alignment with U of I strategic plan
 - Across <u>all</u> disciplines







OFFICE OF RESEARCH AND FACULTY DEVELOPMENT (RFD)

Carly Cummings Director



208-885-1058 ccummings@uidaho.edu

Kendra Mingo Executive Proposal Development

Specialist



208-885-1178 kmingo@uidaho.edu

Wendy Hessler Proposal Development Specialist



208-885-7097 whessler@uidaho.edu

Nancy Holmes



208-885-5996 ncholmes@uidaho.edu



Laura Heinse

Senior Proposal Development Specialist



208-885-2879 Iheinse@uidaho.edu

Proposal Development Specialist

Julia Hanley Proposal and Systems Manager



208-885-6689 josborne@uidaho.edu



WHAT DOES RFD DO?







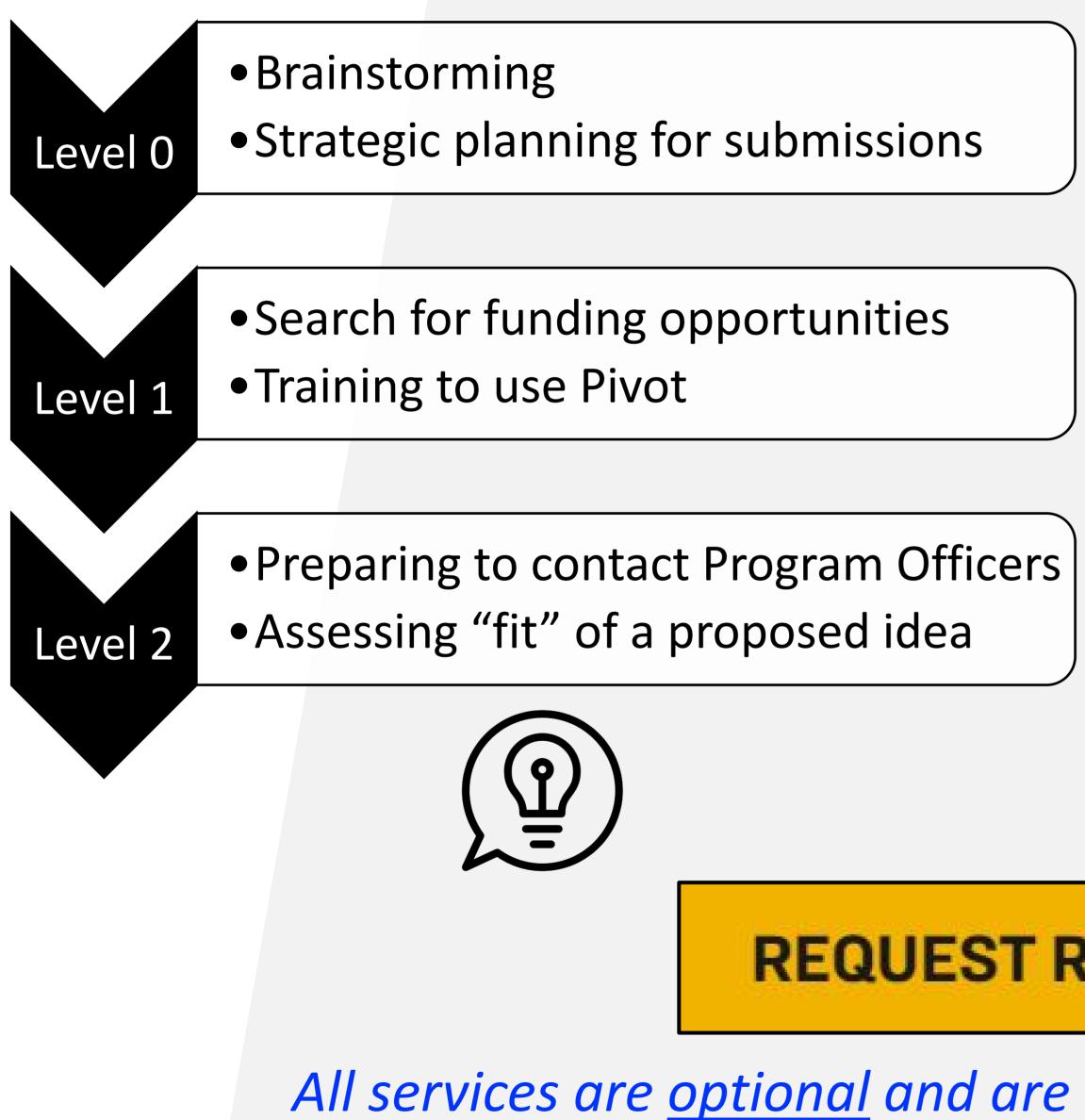
Proposal Development

Leadership Development

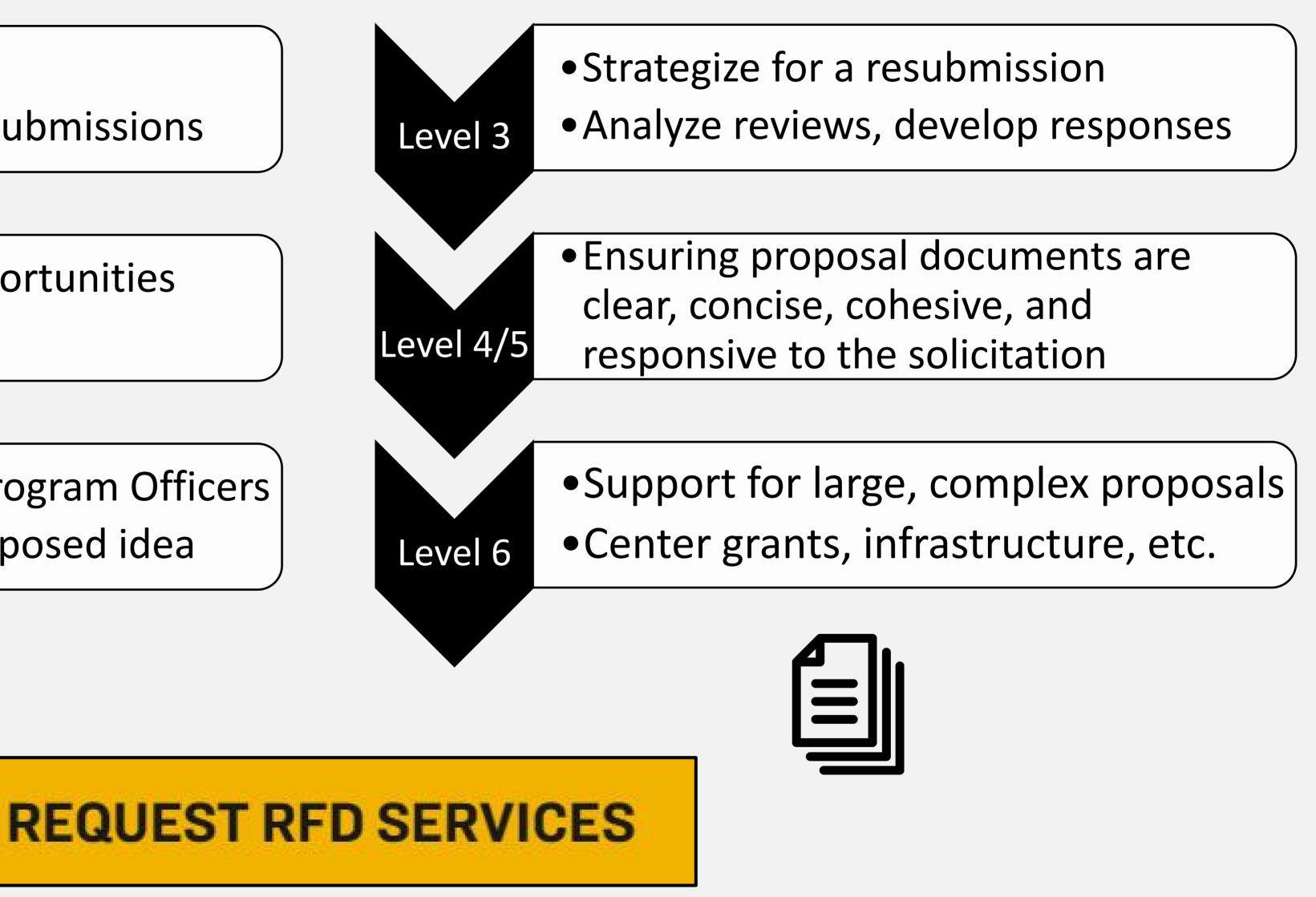
Successful, funded research leaders



PROPOSAL DEVELOPMENT SERVICES







All services are <u>optional</u> and are granted on a <u>first come, first served</u> basis



FACULTY DEVELOPMENT OFFERINGS

FACULTY SUCCESS **SEMINARS**

- **I** Program Officers and U of I experts
- Recordings and presentations available here

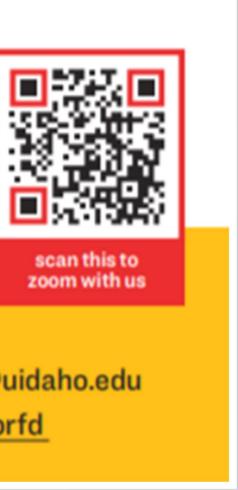
FALL 2021

- Find Funding with Pivot, a Database Sept. 8 of Grant Opportunities and More
- Sept. 15 M.J. Murdock Charitable Trust's **Partners in Science Program**
- Sept. 29 Partnering with the U of I McClure Center on Your Research: Why and How
- Working with the Research and Faculty Oct. 6 **Development Team to Enhance the Competitivenss of Your Next Proposal**
- **NSF CAREER:** Essential Steps Toward Oct. 13 **Developing a Competitive Proposal**
- Improving Your Grant Competitiveness: Oct. 20 **Strategies for Resubmission**
- **UPDATE:** Mountain West Clinical and Nov. 3 **Translational Research-Infrastructure** Network (MW CTR-IN) Funding
- Nov. 10 **NSF S-STEM:** Strategies for Competitive Prop

OF COMPETITIVE EXTERNAL GRANT PROPOSALS

SPRING 2022

	<u>Jan. 19</u>	Find Funding with Pivot, a Database of Grant Opportunities and More	
	<u>Jan. 26</u>	Idaho Higher Education Research Council (HERC) Funding Opportunities	
	<u>Feb. 9</u>	Lessons Learned from Serving on Proposal Review Panels	
	<u>Feb. 23</u>	NSF Research Traineeship (NRT) Program Strategies for Competitive Proposals	:
	<u>Mar. 2</u>	NSF CAREER: Getting Started on Your Proposal - <i>Now is the Time!</i>	
	<u>Mar. 30</u>	First Impressions: Steps to Create a Captivating Proposal Title and First Page	
	<u>Apr. 6</u>	Partnering with the U of I Project ECHO on Your Research: Why and How	
posals	<u>Apr. 13</u>	Diversity, Equity, Inclusion, and Belonging: Broadening Participation in Funded Research	



WE GUIDE THE DEVELOPMENT

ZOOM ID uidaho.zoom.us/j/81586190096

Office of Research and Faculty Development

Email: ored-rfdteam@uidaho.edu Website: uidaho.edu/orfd



LEADERSHIP DEVELOPMENT OFFERINGS

Proposal Development Academy: What You Need to Know Before You Write

Enhancing grant readiness of early-career faculty members

Topics

Developing a 5-year Research Funding Plan Crafting A Research Funding Profile; Overviev Uncovering Sponsors' Grant and Funding Data; Know your funder Enhancing Your Grant Readiness: Contacting Program Officers; Institutional Resources Dissecting Proposal Solicitations for Effective Proposal Writing The Anatomy and Architecture of a Successful Proposal Enhancing Your Grant Readiness: Collaborations, Colleagues, and Connections

Beyond the Narrative: Strategies for Supplementary Documents

9-week cohort program in Spring semesters

Dean nomination to participate

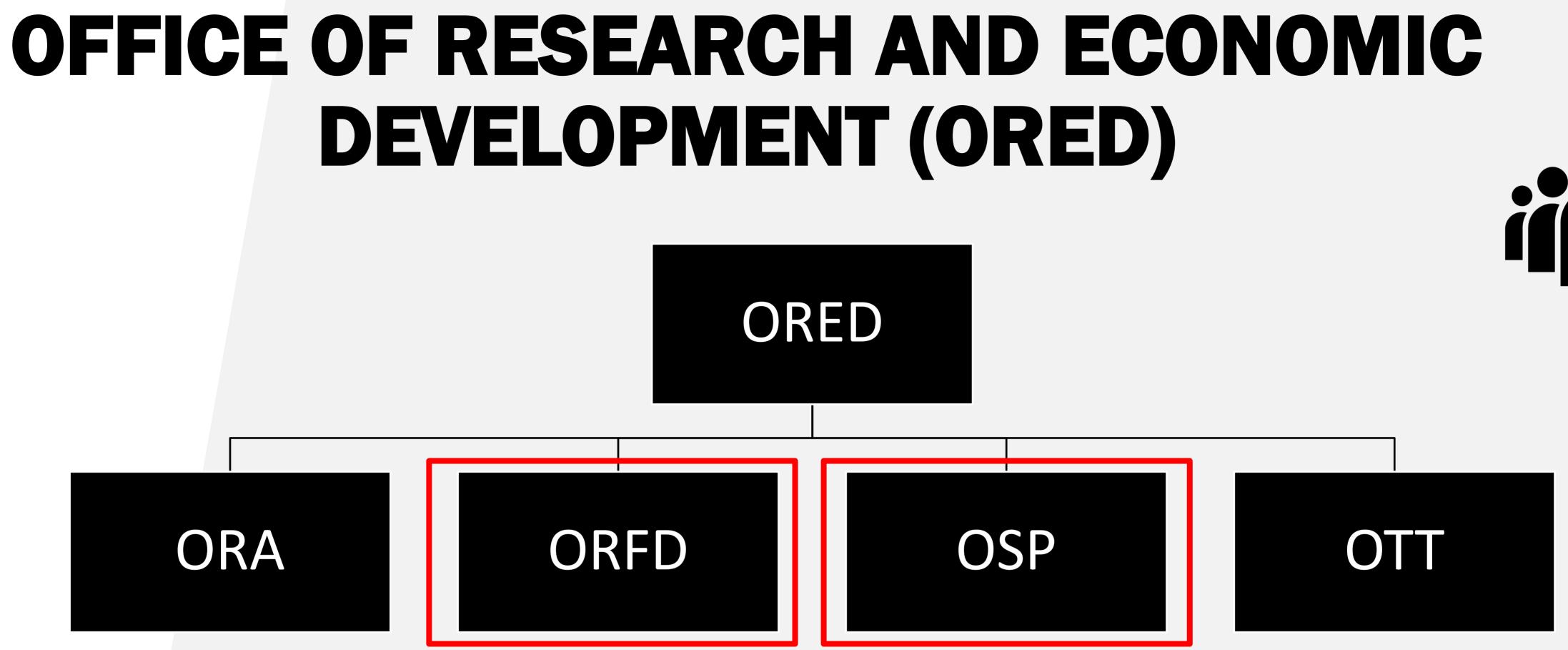


W	of	Pivot
N	of	Pivot









OTT: Office of Technology Transfer

- **ORA: Office of Research Assurances**
- **OSP: Office of Sponsored Programs**



OBJECTIVES IN THIS SESSION, WE WILL DISCUSS:

- **I** Proposal rejection and resubmission realities
- Some common reasons proposals fail
- Things you can do strengthen resubmissions
- RFD resubmission resources, services, and support
- **Discussion and Q&A**





Your proposal was declined What does it mean?

- Most proposals are rejected
 - ~75-90% of proposals are declined
 - Avg # of proposals per applicant before funding = **3.6**¹

NSF fund rate for PIs FY17-FY19²

Avg. # research proposals submitted to obtain an award = 2.3

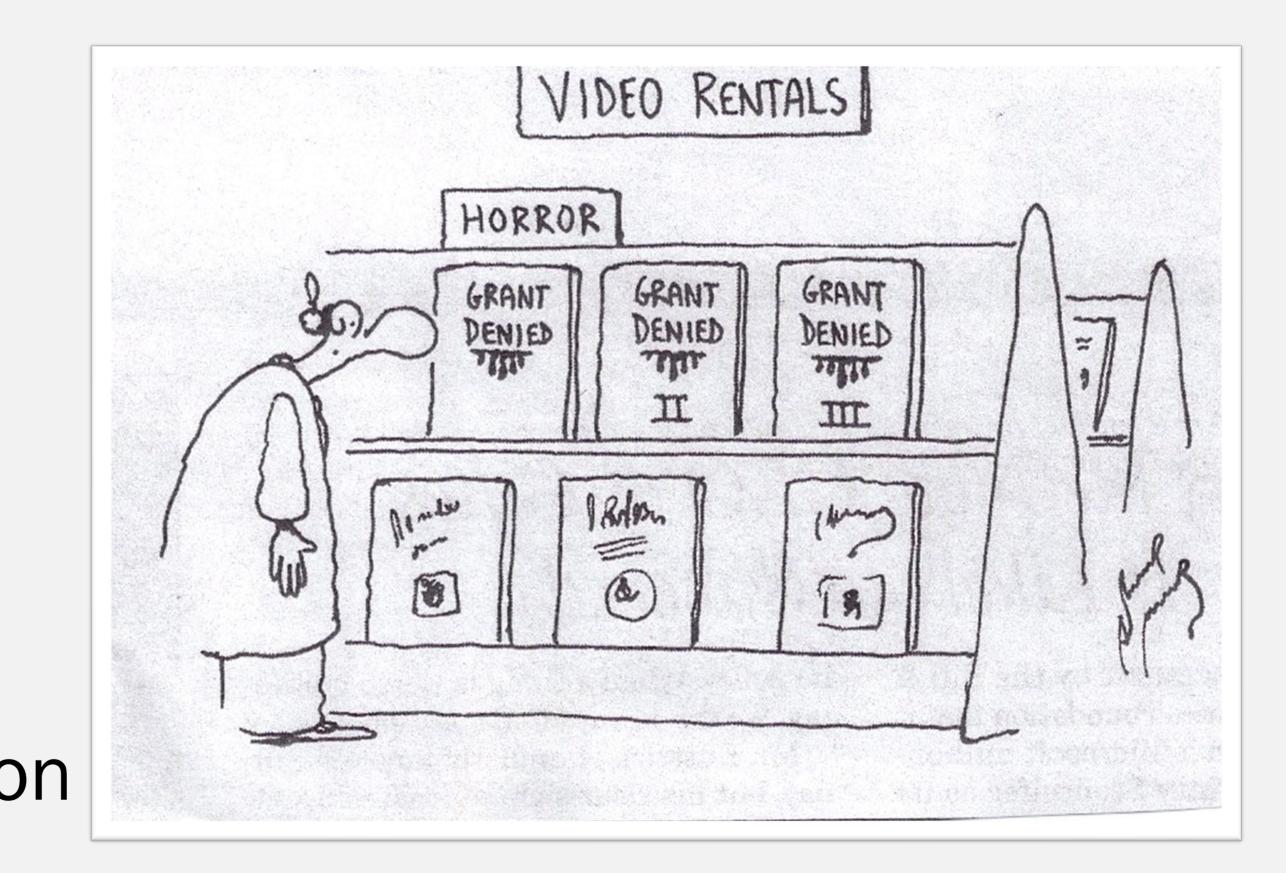
Very few applications are funded on the first submission

Rejection is a normal part of the grantseeking process

AtKisson Training Group, LLC. 2021. Planning and Writing Successful Grant Proposals. Workshop presentation to the University of Idaho. 2. National Science Board/National Science Foundation. 2020. Merit Review Process: Fiscal Year 2019 Digest. December 2020.









Why Resubmit? **Rejection often leads to positive results** Resubmissions have higher success rates

NIH RPGs & R01 Equivalent Gra

First Submission (A0)

First Resubmission (A1)

Resubmission provides an opportunity to

- Understand reviewers' perspectives
- Develop an intentional strategy to be successful
- Improve your work and likelihood of success

Planning for rejection is a crucial part of the granting process



ants (FY20) ¹	Success Rate
	15.1%
	31.9%



Common Reasons Proposals Fail

- **I** Administrative errors
- Misalignment with the program or sponsor
- Inadequate Resources or Team
- Issues with Intellectual Merit/Significance
- Project Design is unfocused, lacks detail
- Budget concerns
- Problems with Presentation



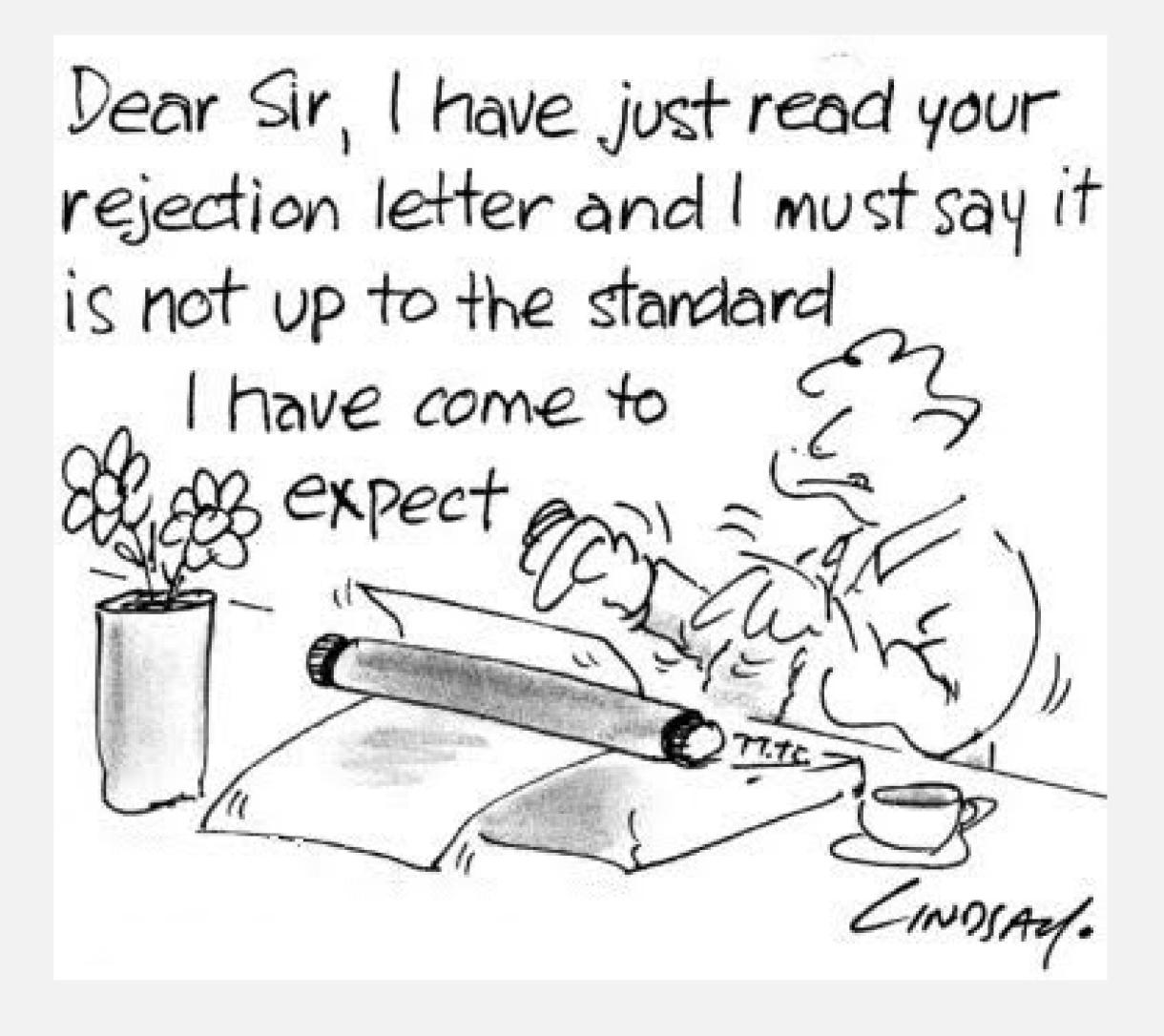
What to do if you are not funded

Give yourself time to process the rejection, but...

Resist the urge to react or defend

Developing a plan can help you bounce back from rejection







What to do if you are not funded Start with the comments from reviewers Read the review, then put it away for a few days Highlight every positive comment Seek constructive feedback from experienced colleagues Talk to your program officer Create a document that groups reviewer comments by theme Decide on a strategy Decide whether to resubmit or submit it somewhere else. Decide what you think you can and should fix and develop a plan. Get help from the RFD team.



Source: AtKisson, M.S. 2021. Handbook for Planning & Writing Successful Grant Proposals. Second edition. 191 pp.

Tips for Contacting Your Program Officer Start with the comments from reviewers

Purpose

- Gauge whether proposal should be resubmitted Uncover helpful information on what you can and should fix
- Resist the urge to defend!
- Don't cold call the program officer
- Send an email to request a meeting
- Listen carefully to their suggestions/recommendations
- Take copious notes



Tips for Contacting Your Program Officer Questions to ask – some examples: Was the project relevant to the program and their portfolio? Was a particular problem emphasized in discussion? Was there a particular issue that sunk the proposal? What's the probability of doing better based on review comments? Ask them to clarify cryptic or conflicting comments Anything to add that wasn't in the written reviews? Do they even want to see a resubmission?*

- *Written confirmation is required for Operation: Resubmission Support







Deciding whether to resubmit

Analyzing Reviewer Comments - questions to consider:

- Were reviewers right? Can you see their point?
- Where did reviewers agree? Any outlier comments?
- Where did reviewers get it wrong? Why?
- Did reviewers misinterpret text or figures?
- Is more detail necessary?
- Identify the core problem(s)
- Can reviewer concerns be fixed? How?
- Overall tone of the review (+ or -)? Any fatal flaws?

Source: Hanover Research. 2017. Revising and Resubmitting Rejected Proposals. Presentation to Temple University.

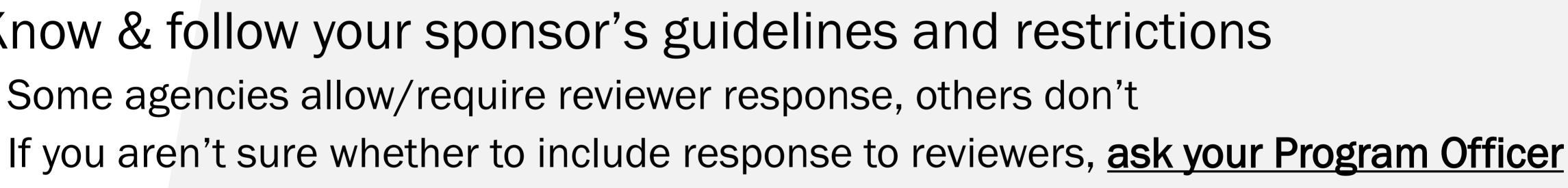


Other Considerations for Resubmissions

Administrative and agency specific considerations

- Know & follow your sponsor's guidelines and restrictions
 - Some agencies allow/require reviewer response, others don't
- Deciding to respond to prior review
 - Funding opportunity still active?
 - Adequate time to address identified weaknesses?
 - Other considerations, e.g., change in position, other grant awards
- *RFD team has expertise across agencies















Strategies to Strengthen Resubmissions

- Decide whether to resubmit or submit it somewhere else
- Decide what you think you can and should fix and develop a plan
- Develop action items to address weaknesses Synthesis of reviewer comments organized by theme

 - Program officer feedback
 - RFD suggestions to increase competitiveness
- Take advantage of ORED and RFD resubmission resources, services, and support





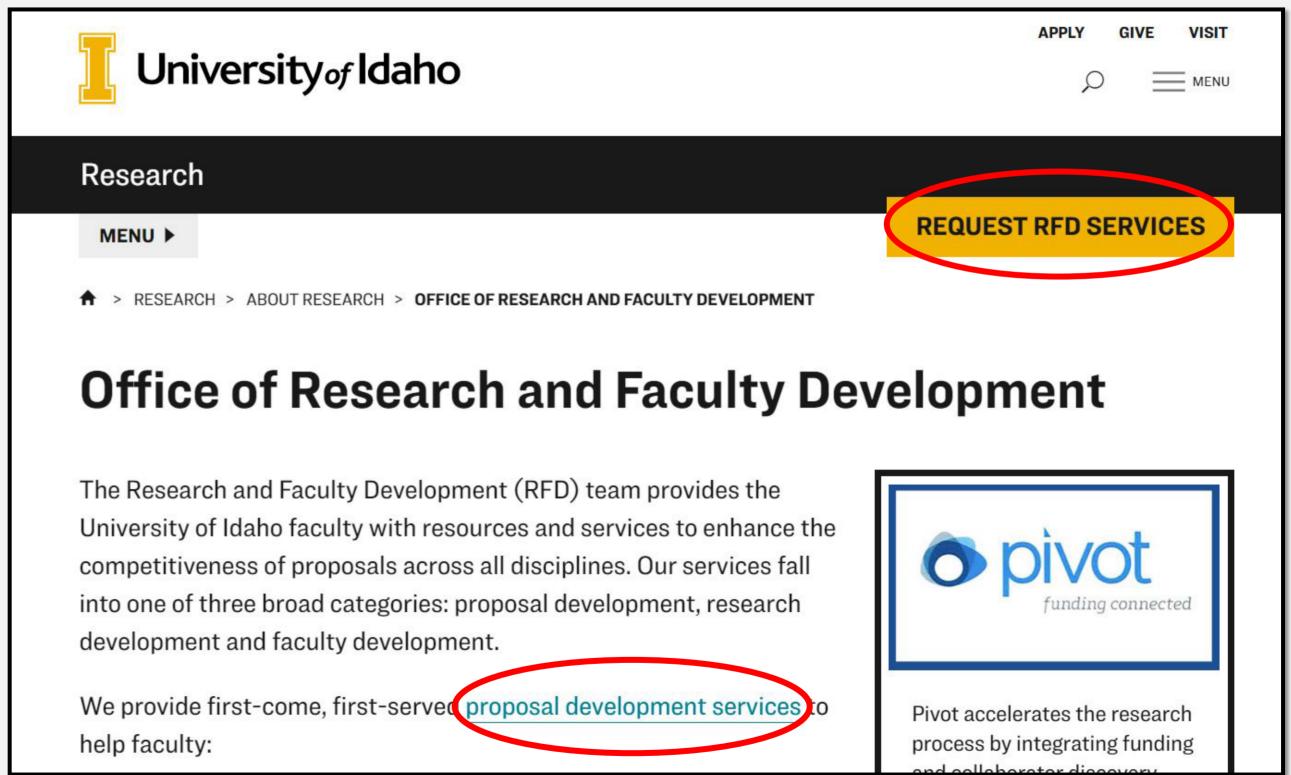


RFD RESUBMISSION SUPPORT Get to know RFD resources, services, & internal support programs

- Access proposal & leadership development resources
 - **Resources for Early Career Faculty**
 - Faculty Success Seminars
- Request proposal development assistance
 - Level 3: Resubmission Strategizing
- Apply for resubmission support **Operation: Resubmission Support**











Proposal Development & Leadership Resources



By Mike Cronan and Lucy Deckard

Resources for Early Career Faculty

New Faculty Guide to Competing for Research Funding Mike Cronan and Lucy Deckard, © 2016 Academic Research Funding Strategies, LLC

Know Before You Write

Faculty Success Seminars

- **Tips for Successful Proposal Writing for** All Disciplines (<u>Recording</u> | <u>Presentation</u>)
- **Assessing Your Grant Readiness <u>Recording</u>** | <u>Presentation</u>



Leadership Training for Early Career Faculty Proposal Development Academy: What You Need to





Proposal Development Assistance Level 3 Resubmission Strategizing Services

a submitted proposal, in preparation for developing a resubmission.

How we can help:

- Review and discuss comments from panel reviewers
- Synthesize panel reviews, highlighting strengths and weaknesses
- Create a document that groups reviewer comments by theme
- Provide suggestions to increase competitiveness of resubmissions
- Help Pls prepare for meetings with program officers
- Help strategize Operation: Resubmission Support requests



Purpose: Review and discuss comments from panel reviewers on





Operation: Resubmission Support

- that received favorable reviews but were not funded
- Available funds: ~\$200K available in FY22
- **Deadline:** Rolling deadline
 - Program will close once funds are expended in FY22
- Requirements
 - team to develop the resubmission proposal



Purpose: ORED Internal funding program to support U of I faculty members looking to resubmit competitive federal grant proposals

Awardees must submit a Level 3 RFD service request and work with the RFD



Operation: Resubmission Support

What the program funds

- To address specific actionable issues raised during proposal review of a grant proposal to enhance the competitiveness of a resubmission.
- Not a set limit ask for what you need

Examples:

- Funds to generate preliminary data
 - student salary support, supplies, travel, facilities fees, instrumentation time
- **Contracted Services**
 - external proposal reviews, graphic design
- Travel
 - project team meetings

What the program does not fund: faculty salary support







Operation: Resubmission Support

How to apply

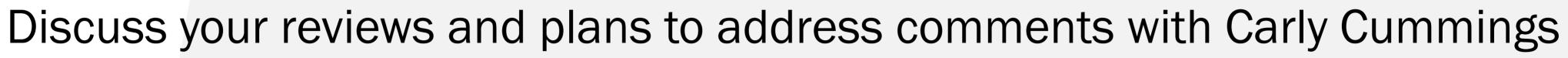
- (ccummings@uidaho.edu)
- Submit applications through **InfoReady Review**

Required application materials

- **Reviews from sponsor**
- Your response to the reviews, how you plan to address weaknesses
- Budget and budget justification for items to address weakness(es)
- **Biographical sketch of the PI**
- Timeline for resubmission







Documentation of correspondence with Program Officer about resubmission



TAKEAWAYS

- Rejection is a normal part of the grantseeking process and resubmission is an opportunity to improve your work.
- Perseverance is key
 - Make resubmission part of your regular practice
 - Learn from every proposal rejection
 - Always plan to resubmit
- Take advantage of RFD resubmission resources and services
 - **Operation: Resubmission Support**
 - Level 3 Resubmission Strategizing Services
 - **Proposal Development Resources**







FACULTY SUCCESS SEMINARS

FALL 2021

Sept. 8	Find Funding with Pivot, a Database of Grant Opportunities and More	
<u>Sept. 15</u>	M.J. Murdock Charitable Trust's Partners in Science Program	
Sept. 29	Partnering with the U of I McClure Center on Your Research: Why and How	
<u>Oct. 6</u>	Working with the Research and Faculty Development Team to Enhance the Competitivenss of Your Next Proposal	
<u>Oct. 13</u>	NSF CAREER: Essential Steps Toward Developing a Competitive Proposal	
Oct. 20	Improving Your Grant Competitiveness: Strategies for Resubmission	
Nov. 3	UPDATE: Mountain West Clinical and Translational Research-Infrastructure Network (MW CTR-IN) Funding	
Nov. 10	NSF S-STEM: Strategies for Competitive Pro	



WE GUIDE THE DEVELOPMENT OF COMPETITIVE EXTERNAL GRANT PROPOSALS



SPRING 2022

<u>Jan. 19</u>	Find Funding with Pivot, a Database of Grant Opportunities and More		
<u>Jan. 26</u>	Idaho Higher Education Research Council (HERC) Funding Opportunities		
Feb. 9	Lessons Learned from Serving on Proposal Review Panels		
Feb. 23	NSF Research Traineeship (NRT) Program: Strategies for Competitive Proposals		
<u>Mar. 2</u>	NSF CAREER: Getting Started on Your Proposal - Now is the Time!		
<u>Mar. 30</u>	First Impressions: Steps to Create a Captivating Proposal Title and First Page		
Apr. 6	Partnering with the U of I Project ECHO on Your Research: Why and How		
<u>Apr. 13</u>	Diversity, Equity, Inclusion, and Belonging: Broadening Participation in Funded Research		

oposals



ZOOM ID uidaho.zoom.us/j/81586190096

scan this to zoom with us

Office of Research and Faculty Development Email: ored-rfdteam@uidaho.edu Website: <u>uidaho.edu/orfd</u>



THANK YOU FOR COMING!





QUESTIONS?



Potential Remedies for Rejection

- Administrative
 - Carefully review & follow sponsor/program guidelines
- Misalignment with sponsor goals/mission
 - Know your funder
 - Seek program officer feedback
- Resources
 - Identify/add expertise, facilities, equipment, resources, budget, partners
- Intellectual Merit
 - review, highlight prior research



Emphasize innovation of the concept and approach, include comprehensive literature





Potential Remedies to Common Errors

Project Design

Demonstrate feasibility through preliminary data, pilot studies, publication record, access to resources, partners and collaborators

Budget

- Know your funder, e.g., allowable costs, award range and ceiling
- Match and justify the budget to project scope/activities

Presentation

Improve the reader's experience – use white space, graphics, organization, format, signposting, non-technical language



