Pre- & Post-Award Internal Controls

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Pre-Award

- It's Coming You'd Better Get Ready!
- You want What? When? How?
- Can the Timelines be Managed?
- Will Anything Slip Through the Cracks?
- Are you Always Thinking About the ARRA?

It's Coming You'd Better Get Ready!

ARRA Stimulus Act

- Passed
 - February 17th, 2009
- Guidance
 - Rumors prior to official enactment
 - Piecemeal soon there after
 - · OMB Guidelines February 18
 - Very general but it's where we started

Major Focus

- Transparency and Reporting
- Information Collection and Dissemination
- Budget Execution
- Risk Management
- Actions Specific to Award Type
- More Details to follow in 30 60 days

Identifying Potential Agencies

- NIH 10.4 Billion
- NSF 3 Billion
- AHRQ 700 Million
- DOE I.6 Billion
- Other NASA, NIST, NOAA

You want What? When? How?	
Considerations Application Deadlines began in Late March Actions Completed Enhanced database Changed and Implemented System to System Submission process Educated Faculty Educated Administrative Staff Created and Produced Reports Respond to multiple needs Planned Submitted Awarded	
Enhanced Database	

- Created utility to track "planned" applications
 - Even "rumors" of applications
- Data Entry was localized to one person
 - No delays
- Created tracking for:
 - Focus Areas
 - Challenge Topics
 - $\,^{\circ}$ RFA, Existing, Sub-Contracts, Other

Changed & Implemented System to System Submission Process

- Established timelines
- Communicated our needs to vendor
- Created contingency plans related to system failure
- Set deadlines
 - Received VCR Support

Educated Faculty

- Faculty member conducted the education
- Focused on
 - Use of NIH new scoring system
 - Unique features of RFAs
 - Internal process for infrastructure and large equipment requests
 - Deadlines and extended hours

Educated Administrative Staff

- SPA staff conducted educational sessions
- Focused on:
 - Details page limitations, challenge topic areas, subcontract requirements
 - Reporting requirements
 - Common corrections special focus for ARRA
 - Deadlines extended hours
 - · Links and resources available

Created and Produced Reports

- Began in Excel Spreadsheet
- Moved to database
- Responding to multiple needs

What Kind of Reporting?

- Federal Quarterly
 - Post-award focus
 - Pre-award assistance
- State Monthly
 - Pre-award
 - Applications
 - Post-award
 - Awards

What Kind of Reporting?

- Central Administration
 - Pre-award
 - · Began daily, moved to weekly, moved to monthly
 - Applications submitted funding status
 - Awards received
- Campus
 - Pre-award
 - · Began daily, moved to weekly, moved to monthly
 - Planned applications
 - $\hbox{ \bullet } \ \, \mathsf{Applications} \ \, \mathsf{submitted} \mathsf{funding} \ \, \mathsf{status} \\$
 - Awards received

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Can those Timelines Be Managed?	

Applications Can Be Submitted When?

- RFAs released
 - Early March
 - Late April and Early May

Keeping Stimulus Purpose in Mind

- Increase Research
- Create Jobs
- Disburse Geographically
- Supports Ongoing Research
 - · Accelerate tempo
 - Expand scope
- Fuel New Activities

Timelines

- Aggressive
 - Applications
 - Reporting of applications to campus
 - Reporting of applications to state
- Non-typical focus
 - Job creation/maintenance
 - New scoring system (NIH)

OMB Initial Guidance

- Indications of expected transparency
 - Must be distinguishable from non- recovery funds
 - Agencies must submit weekly reports
 - Agency would require monthly financial reports
 - Obligations
 - Expenditures
 - Award Data

Planning for Reporting – Post Application and Award

Accountability

Transparency

- Quarterly Reporting
 - Job creation
 - Sub-award reporting
 - Wage Rate requirements for infrastructure grants

Will Anything Slip Through	the
Cracks?	

Changes

- New reporting requirements
- New sub-contract templates
 - Option of reporting at subcontract
 - CCR information
 - 5 most highly compensated officers
- Mechanisms of awards
 - Supplements required to be tracked separately

Award Set-up

- Provide and track
 - Project or Activity Code
 - CFDA#
 - · ARRA Cycle begin & end date
- Complete Shared Spreadsheet
 - · Provides notification an award
 - · Has been received
 - · Is being processed

Concerns

- Information came piecemeal
- Plan and information to be tracked varied
 - Agencies
 - State
 - Central Administration
 - Campus
- Reporting timelines were/are aggressive
- No additional staff to manage
- Created substantial pre-award workload
- 20% increase in applications
- · Higher increase in oversight
- · New regulations
- · New reporting

Are you Always Thinking About the ARRA?

Continued Focus

- Progress reports address ARRA funding
- SPA staff continues to track planned and applications applied for
 - $^{\circ}$ Ensures back end systems work
- Continued monthly reporting to State and Central Administration

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Post Award Internal Controls and Processes

(NIH and HRSA)

Challenges

- The Need for Speed
- You Want to Know What?!
- Who's Doing What by When
- Hurry Up and Wait
- Just Let Me Do My Research
- I'll Have That for You By Lunch Time
- Who Moved My Cheese?
- The Need for Speed, Part 2



The Icing on the Cake

Gotta love that template!	

The Good News: Job Security!

- COGR estimated that the Section 1512 reporting burden associated with each Recovery Act award will be approximately 46 hours per year, or 11.5 hours per quarter
- Emory: \$55M = 4 new FTE
- UC Berkley early advice: call it a Major Project

How do we insure quality data with all these challenges

Resources

- Keep up with the FAQs
 - Recovery.Gov
 - http://www.recovery.gov/FAQ/recipient/Pages/Recipient_ Reporting.aspx
 - Federalreporting.Gov
 - https://www.federalreporting.gov/federalreporting/faq.do
 - · NIH
 - http://grants.nih.gov/recovery/faqs_recovery.html#VI
 - OMB
 - http://www.whitehouse.gov/omb/recovery_faqs/

Other External Resources

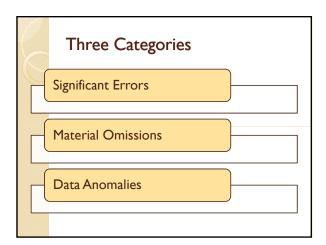
- Federal Register
- List Serves Health Research Inc.
 - www.hrinet.org
- State Government
- Council on Governmental Relations (COGR)
 - www.cogr.edu
- NIH Readiness Tool

On the NIH website

Internal Resources

- Be a Good Neighbor
- Play Nice Share
- Unique Identifiers
 - CFDA
 - Priority Code
- Shadow Systems





Significant Errors Recipient Name Federal Award Number Amount of Award Number of Jobs Created or Retained

Material Omissions

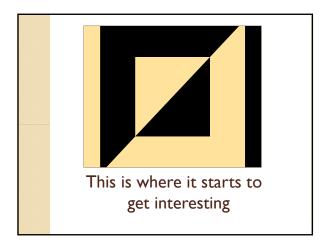
- Failure to report an award
- Data that is not responsive

Data Anomalies

- Recipient Name
- Order Number
- Inconsistencies or Misalignments

Inconsistencies

- Agency vs.TAS
- CFDA vs. Awarding/Funding Agency
- Award Type vs. Agency Code
- Recipient DUNS vs. Agency Financial Records



Misalignments

- Final Report vs. Project Status
- Final Report vs. Funds Received
- Final Report vs. Funds Invoiced
- Project Status vs. Funds Received
- Award Date vs. Jobs Created/Retained

Three Steps To Quality Data: Prepare Report Review

Prepare: Before the Quarter End	
Divide and Conquer	-
Be an Early Bird	
Find Them All	
Communicate with Subs and Primes	
Pester the PIs	
Report	
Total Expenditures	
Vendor Payments	
Jobs Created/Retained	
PI Updates	
Sub-Recipient Data	
Review	
	-
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We're Back to Misalignment

Compare all the pieces – Do they make sense?

- Final Report vs. Project Status
- Final Report vs. Funds Received
- Final Report vs. Funds Invoiced
- Project Status vs. Funds Received

We're Back to Misalignment

- Final Report vs. Funds Invoiced
- Award Date vs. Jobs Created/Retained
- Award Date vs. Projects Completed Personnel Expense/jobs Created
- Total Expenditures/% Completed
- Total Non-personnel Expense/ #Vendor Payments



The Cardinal Rules

Cardinal Rule # I •It Takes Two to Tango	
Cardinal Rule # 2 • If it's not written down it didn't happen	
What if? • You don't report? • You don't correct errors? • You don't have a written plan?	

	Waiting for the other shoe to drop
	Tan San San San San San San San San San S

Summing Up

- Prepare, Report, Review
- Have a written procedure
- Follow it
- Make sure it includes:
 - · A dual control component
 - $^{\circ}$ Written verification that the plan was followed

