

# GRANT REVIEW SERIES

- 9/17 Awards Management I
- I0/I5 Awards Management II
- II/19 Advanced Topics
- I2/17 CGO Topics

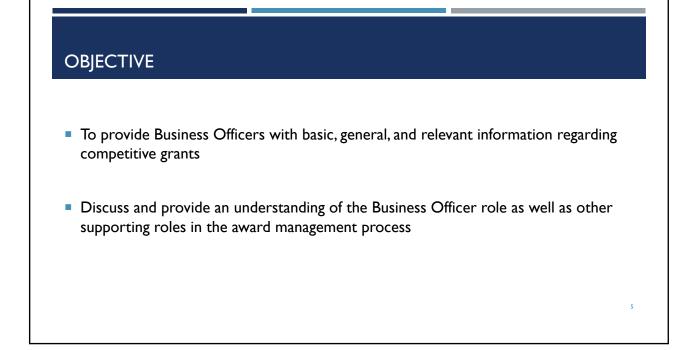
# BUSINESS CENTER

MISSION STATEMENT

The CAFE Business Center is a support unit dedicated to providing customer service and facilitating financial and human resources activities within the College.

## OVERVIEW

- This is the second in a series of grant trainings provided to CAFE departments.
- This class provides a general overview of the department responsibilities in award management, as well as information on the various costing principles related to competitive grants.





- <u>E-I-3 Fiscal Roles and Responsibilities</u>
- Section IV.E Fiscal Responsibilities of Administrators
  - Departmental business officer shall be knowledgeable, responsible, and accountable for the fiscal transactions of their units or projects. To ensure that strong internal controls are in place.

## ACRONYMS AND ABBREVIATIONS

- ADR Associate Dean for Research; provides administrative oversight and support for a wide range of research activities
- BO Business Officer; responsible for a department's financial management, business operations, and human resource administration functions
- BUDRULE Budget Rules; used when addressing sponsored projects. Examples are budrule4 for federal or federal flow through funding
  projects, budrule5 for state, foundation, or other restrictively funded projects, and budrule9 pertaining to industry, clinical trials and other
  less restrictively funded projects
- CAS Items Cost Accounting Standards Items; Standards to ensure uniformity and consistency in the measurement, assignment and allocation of costs; for financial and oversight purposes these are GL's that are generally unallowable on a sponsored project
- CGO College Grants Officer; College Grant Officers assist with a multitude of duties from the proposal period through the grant
  management period and along with your departmental Business Analyst should be considered as the first contacts for any and all grant
  related questions and issues for your department
- **Expected Account –** Also referred to as an E-account, an expected account is created by the Office of Sponsored Projects Administration upon request for sponsored projects awaiting the receipt of a final award document.
- eIAF Electronic Internal Approval Form; The eIAF is an internal approval form used by OSPA to gather various information before a proposal may be submitted to apply for a grant

## ACRONYMS AND ABBREVIATIONS

- F&A Facilities and Administrative Costs; F&A costs are real expenses incurred by the university in support of sponsored projects, but which by federal regulation cannot be charged directly to a specific grant, contract, or other sponsored agreement. F&A costs stem from the institutional need to maintain a shared infrastructure that supports the research and scholarly activities of all investigators. F&A costs are divided into facilities costs (e.g. building depreciation, operation and maintenance, utilities) and administrative costs (e.g. sponsored projects administration, purchasing, accounting, legal services)
- FA Financial Administrator; RFS employee that serves as a liaison between sponsors, department personnel and
  principal investigators and provide accurate real-time invoicing, reporting, and financial guidance
- FES Faculty Effort System; Used for the entry of payroll distribution for regular and full-time faculty
- FPR Fixed Price Residual; Unrestricted cost center to be used in support of the enrichment of academic and research
  programs. An FPR will be established under the PI. Fund Balance will automatically carry forward at the end of each
  fiscal year
- IP Intellectual Property; Intellectual property (IP) is the tangible or intangible results of research, development, teaching, or other intellectual activity. IP is any innovation or discovery conceived or developed by faculty, staff or students using University resources
- JV Journal Voucher; SAP document used to record an internal transaction between funds, cost centers, WBS elements or internal orders

## ACRONYMS AND ABBREVIATIONS

- OSPA Office of Sponsored Projects Administration; OSPA administers extramural grants and contracts awarded through the University of Kentucky Research Foundation. Services available to University faculty and staff include: advice and assistance with budget preparation and other administrative requirements of proposals; review, negotiation and acceptance of awards; information regarding sponsor policies and regulations; preparation of subcontract documents
- PADR Project Account Data Record; When a PI receives an award for a sponsored project from a source
  outside of UK, OSPA will set up an account against which a PI and his/her department staff will post project
  expenses. OSPA generates a "PADR," or Project Account Data Record, for the initial account setup. Each time
  OSPA changes the account, the Research Administrator generates a new PADR. They are numbered sequentially.
  All PADRs are distributed to the Principal Investigator (PI), any co-Investigators(co-Is) and Business Officer
- PI Principal Investigator; A PI is the primary individual responsible for the preparation, conduct, and administration of a research grant, cooperative agreement, training or public service project, contract, or other sponsored project in compliance with applicable laws and regulations and institutional policy governing the conduct of sponsored research. The PI has primary Stewardship of Research Data on behalf of the University and bears primary responsibility for the overall conduct of the Sponsored Research or scholarly activity
- RA Research Administrator; An OSPA employee that performs various administrative, maintenance, compliance, review, and oversight tasks for a sponsored program

## ACRONYMS AND ABBREVIATIONS

- RFS Research Financial Services; used to be known as SPA. Oversees the financial reporting and compliance requirements of all externally sponsored projects. The primary goal of RFS is to facilitate the management of funds provided to the university by outside entities, in compliance with relevant guidelines, for the purpose of continuing research. Serves as liaison between sponsors, department personnel and PIs and provide accurate real-time invoicing, reporting, and financial guidance.
- SAP Systems, Applications and Products Software; The University's current business application software
- UKRF University of Kentucky Research Foundation; UKRF serves as the university's agent in the receipt of all external
  grants and contracts, intellectual property income and other designated income; oversees the protection, development,
  and commercialization of intellectual properties; and manages special cooperative agreements
- VPR Vice President of Research; The VPR provides programs and services to support UK faculty, staff and students in
  grant development and submission, compliance and regulatory affairs, development of intellectual property and in
  highlighting their research achievements. This includes oversight and guidance of 13 multidisciplinary research centers and
  seven service core facilities
- WBS (element) Work Breakdown Structure Cost Object; These cost objects begin with "2", "3", or "4" and consist
  of a total of 10 digits. A WBS element reflects budgets, revenues, expenditures, recharges and transfers for land grants,
  grants and capital projects respectively

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# GRANT REVIEW 201 - CONTENT

## Responsibilities

- Master Source Document
- Cost Accounting Standards
- Bud Rule Crosswalk
- Cost Share
- FES/0027
- ECRT

## DEPARTMENT RESPONSIBILITIES

- New Account Review
  - Business Officer and PI Responsibilities
    - Review the PADR and related information provided.
    - Review PADR budget compared to award budget to identify CAS Items.
    - Develop process for providing any required documentation, milestone information or cost share information to RFS for invoicing or reporting throughout the life of the award.
    - Communicate information to the appropriate personnel, including other departments with faculty cost share on the account.
    - Take action as appropriate to start charging project costs.
    - Review Budget with PI and create master source document.
    - Discuss financial reporting needs of PI to assist with their management.

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## DEPARTMENT RESPONSIBILITIES

## Life of Grant

Business Officer Responsibilities

- Account Reconciliation
  - Review project accounts monthly to ensure accuracy.
  - Verify expenses posted to the account are accurate and approved by the PI.
  - Investigate any expenses that should have posted to the account, but are missing.
  - Communicate with PI on any issues/corrections you feel need to be made.
- Ensure all Procard charges are edited in a timely manner.
- Record all goods receipts and invoices timely for purchase orders.
- Follow guidelines as established by the department to ensure monthly activity is made available for review by the PI.
- Process required corrections according to the cost transfer policy.
- Pre-Review Payroll confirmation statements quarterly; or designated staff person

## DEPARTMENT RESPONSIBILITIES

- Life of Grant
  - PI and Business Officer Responsibilities
    - Account Reconciliation (Subrecipient Awards)
      - Principal Investigator/Department- Reviews subrecipient financial and technical reports for accuracy, timeliness, and other aspects as they relate to the scope of work and progress of the project.
      - Principal Investigator-Approves all invoices prior to releasing payment.
      - Any issues should be emailed to the contact listed on the invoice with a copy to <a href="mailto:subawards@uky.edu">subawards@uky.edu</a>.
      - If issues are identified, a hold should be placed on the payment.

## DEPARTMENT RESPONSIBILITIES

## Life of Grant

- PI Responsibilities
  - Notify the FA in RFS regarding any progress milestones identified during the new account create process that have been met and require invoicing.
  - Review the PI Reports and departmental reports to ensure accuracy of expenses. Notify department's business office if error is noticed.
  - Review/Confirm all payroll confirmation statements on Federal or Federal Flow Through funds.

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## DEPARTMENT RESPONSIBILITIES

- Closeout
  - Pl and Business Officer Responsibilities
    - Review expenses to ensure personnel and other items have charged correctly
    - Finalize any open subawards
  - Business Officer Responsibilities
    - Verify expenses on AVC are within budget
    - Finalize and closeout any open purchase orders and subawards
    - Verify cost distributions for personnel end by budget end date
    - Resolve any open/encumbered transactions

# DEPARTMENT RESPONSIBILITIES

#### New Award

 Develop process to review expenditures • Take action to start charging project

• PI and Business Officer

• Ensure Budget is correct

• Create a master source document

Review PADR

costs

## Life of Grant

### Business Officer

- Reconcile monthly
- Provide Reports to PI
- Assist with sub-award monitoring
- Assist or pre-review ecrt payroll confirmation quarterly
- Process corrections timely
- Pl
- Review sub-awards
- Fulfill programmatic requirements
- Confirm ecrt payroll confirmation quarterly
- Review reports to ensure accuracy of expenses

#### Closeout

- PI and Business Officer
- Review expenses to ensure accuracy
- Finalize open sub-awards • Business Officer
- Review to ensure expenses are within budget

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- Finalize any open POs
- Verify cost distributions
- · Resolve any open items

# MASTER SOURCE DOCUMENT

- Master Source Document
  - A guide to stay within the budget
  - An opportunity to define critical expenditures during the life of the grant; i.e. names and duties of personnel, equipment to be purchased, travel dates/places, etc.
- Should be created by PI after reviewing PADRI for duration of grant anything outside of PADRI and Master Source Document should be discussed prior to entering into SAP.

			Grant category where							
			charges will post (eg,			Time period for	\$\$ available in grant	\$\$ spent in	% funds	
Grant #	Name of Employee	Position Type	E511000)	Annual salary	% Effort charging	charges to post	category	category	remaining	Specify what tasks person is performing in relation to funding source & any relevant notes
304XXXXXXX	XTZ	Postdoc	E511000	\$ 48,000.00	100%	7/1/20 - 6/30/22	\$ 100,000.00	s -		Will be performing majority of the field and lab work, analyzing data, and writing up manuscripts
304XXXXXXX	ABC	Grad student	E513000	\$ 18,000.00	50%	1/1/20 - 12/31/20	\$ 9,000.00	\$25,000.00	36%	Will be performing field work, analyzing data, and writing up for thesis.
304XXXXXXX	ннн	Temp worker								
304XXXXXXX	GGG	Temp worker								
304XXXXXXX	Ш	Temp worker								
304XXXXXXX	ABC	Grad student	E513000	\$ 18,000.00	50%	1/1/20 - 12/31/20	\$ 9,000.00	\$ -	100%	Will be conducting the lab work, analyzing data, and writing up for thesis.
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# COST ACCOUNTING STANDARDS

- Per Uniform Guidance (previously OMB A-21)
  - Costs must be reasonable, allocable, allowable, and treated <u>consistently.</u>
  - Direct Costs
    - "those costs that can be identified specifically with a particular final cost objective, such as a Federal award, or other internally or externally funded activity or that can be directly assigned to such activities relatively easily with a high degree of accuracy." (200.413)
  - Facilities & Administrative Costs (Indirect Costs)
    - "those costs that are incurred for common or joint purpose benefitting more than one cost objective, and not readily assignable to the cost objectives specifically benefitted, without effort disproportionate to the results achieved." (200.56)



- Reasonable: A cost may be considered reasonable if the nature of the goods or services, and the price paid for the goods or services, reflects the action that a prudent person would have taken given the prevailing circumstances at the time the direction to incur the expense was made.
- Allocable: A cost is allocable to a project if the goods or services involved can be directly assigned to the project based on the benefit provided and necessity of the expense.
- Consistently treated: All costs incurred for the same purpose, under the same circumstances, must be treated uniformly either as direct costs, or as indirect (F&A) costs.
- Allowable: Costs are considered allowable when they are permitted as a cost by federal regulation and/or by the terms of the award. Any costs expressly unallowable or mutually agreed to be unallowable shall be identified and excluded from any billing, claim, application, or proposal related to a sponsored project.

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# COST ACCOUNTING STANDARDS - DEPARTMENTAL COST EXAMPLES

- Normally charged as direct costs
  - Salaries of PI, technician, research assistant
  - Scientific Equipment
  - Animal Care
  - Printing/Duplicating
  - Lab Supplies
  - Subcontracts
  - Travel
  - Lab Analysis
  - Service Center Charges

- Not Normally charged as direct costs (CAS Items)
  - Clerical or department administrator salary
  - Farm Techs (Service/Maintenance)
  - General purpose equipment
  - Farm Equipment over 5k
  - Postage
  - Basic telephone
  - Office Supplies
  - Cell phones/data plans

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# COST ACCOUNTING STANDARDS - UNACCEPTABLE COST PRACTICES

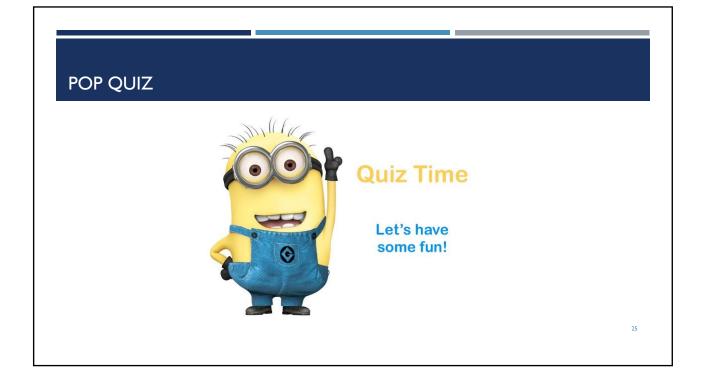
- Rotation among sponsored projects
- Charging to account with largest balance or soonest ending
- Charging budgeted rather than actual cost
- Assigning a charge in advance of actual cost incurred (ex. subscriptions)
- Identifying a cost as something other than what it actually is ("g/l shopping")
- Charging expense entirely to sponsored projects when it supports other activities
- Charging cost of normal administrative support for projects that are basic research
- Stockpiling-large supply purchases at end of project

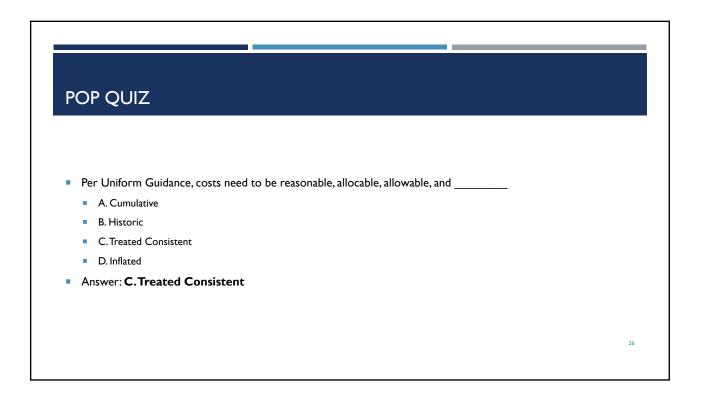
# COST ACCOUNTING STANDARDS - DISALLOWED COSTS

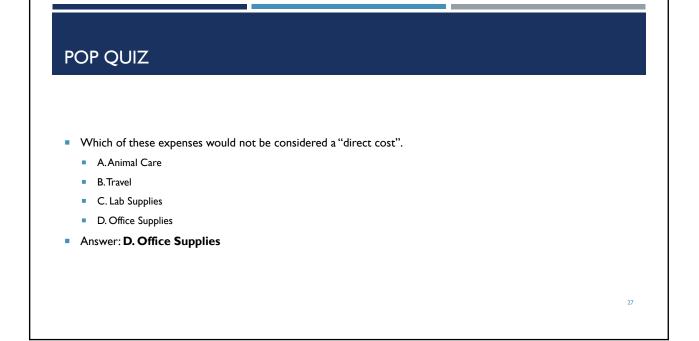
- Will be the responsibility of the unit. RFS will transfer these charges to the appropriate account within the sector (i.e. "Department overrun" account) at the end of the project. Can be caused by:
  - Over-expended WBS element
    - RFS will move over-expenditures to the department's direct overrun account to be reported as cost share. Cannot be moved
  - Costs incurred outside of the budget dates of the project
  - Unallowed expenses moved to Indirect Overrun Account. Can be removed via JV to an appropriate cost object.
  - Costs posted after the final invoice or financial report has been submitted to the sponsor
  - Disallowed by internal or external auditors
  - Expenditures of CAS items without budget revisions or appropriate approval (lightning bolts on GMAVCOVRW in SAP)

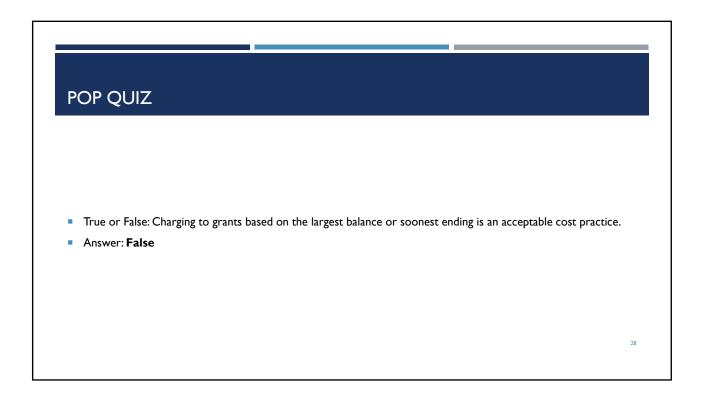
# COST ACCOUNTING STANDARDS - DIRECT VS INDIRECT OVERRUN

- Direct Overrun
  - Is used when a department has overspent the grant's budget.
  - The expenses have been identified as relevant to the grant and have been moved to the Direct Overrun account to be tracked as cost share.
  - Expenses moved to the Direct Overrun account CAN NOT be moved.
- Indirect Overrun
  - Is used when unallowable expenses are identified on a grant.
  - These expenses are unallowable and cannot be recorded as cost share.
  - Expenses moved to the Indirect Overrun account CAN be moved to another cost center.









# **BUDRULE CROSSWALK**

- Three different Bud Rules based on funding type.
  - Bud Rule 4 Federal or federal flow through funded projects
  - Bud Rule 5 State, Foundation, or other restrictive projects
  - Bud Rule 9 Industry, clinical trials or less restrictively funded projects.
- Relationship of the sponsored class to the budget is dependent upon the Budget Rule assigned to the grant
- The budget for the grant account must have available dollars in the Sponsored Class which contains the GL account

## **BUDRULE CROSSWALK**

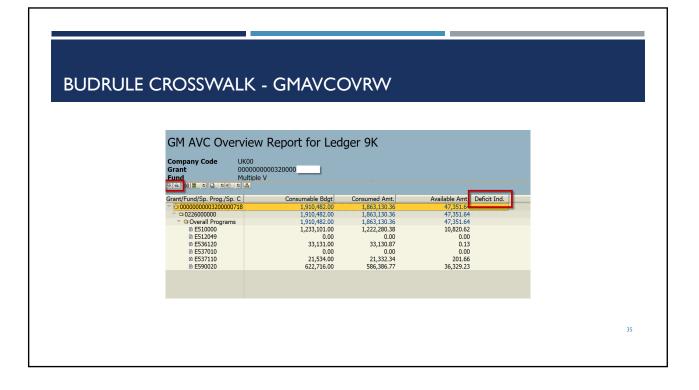
<ul> <li>The PADR, box 16, contains the BudRule (Budget Rule) which indicates how the budget is controlled in the system</li> </ul>	NEW     10.30       10. Resp. Unit     81080       81080     Entomology       16. Budget Information     Prime Accounds       BudRule:     4       Sponsor Class       E511000     Direct Salary & Benefits       E530011     Travel-Domestic       E530300     Direct Current Expenses       E537110     Graduate RA tuition       E590020     F&A Costs       Total Direct (R415000)       Total Indirect (R475000)	Amount 103149 15000 77820 24818 62271 \$220,787 \$62,271 \$283,058	17. Co-I John ( Entom S-225 P - 85 John.( Raul \ Entom 1205 H P - raul.vi 18. Sou	
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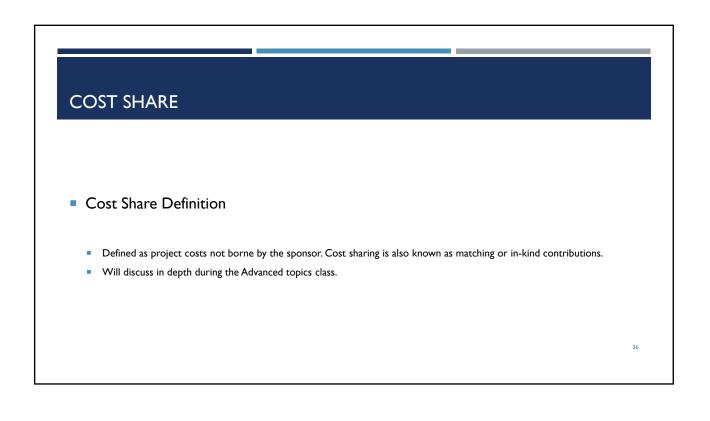
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	Cancer Research	N	NOT ELIGIBLE FOR MATCH OR REPORTABLE
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Budget R	Federal and Fed		rough AVC Checking		rview Report for Ledge	er 9K		
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E530172	Train Participants Participant Support Other Subcontract \$25K	E530201 E534040	Subcontract >\$25K Rent/Lease Land/Eqp	<b>VA</b>   <b>M Z .</b>				
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	Rent/Lease - Bldg Patient Care & Support	E537110	RA Universal Tuition	• 0226000060 • 📂 Overall Pro		61,100.75	61,669.25	
	Fellow/Trainee Stipend Trainee Tuition/Fees	E550000 E590020	Equipment F&A Costs	• 🗈 E5100	78,273.00	42,914.60	35,358.40	
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Original Language									34





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# COST SHARE - TYPES AND METHODS

- Faculty Effort System
- NIH/NSF Salary Cap & Restrictions
- Department Cost Sharing
- Unrecovered or Waived F&A
- Third Party Contribution

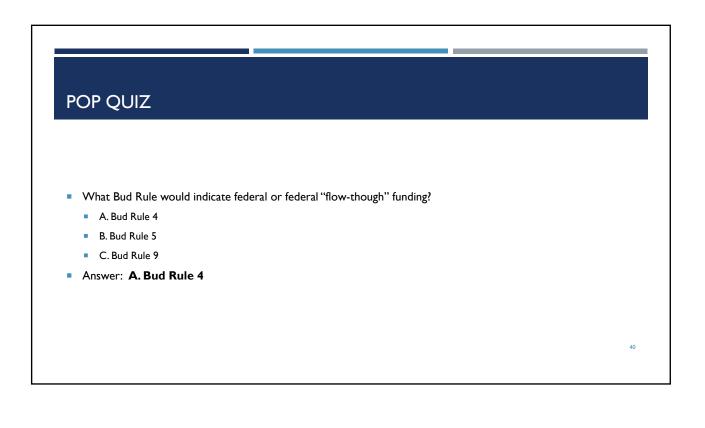
## COST SHARE - FUND

- A combination of the WBS element and Cost Share Fund "0011890300" are used to charge cost share expenses.
- This relationship is required to allow reporting by grant that shows both sponsor and cost share charges.

COST SHARE - FUND	

Found in t-code GMGRANTD under the Dimensions tab

	Relationships	Object Map	oper 🔊 Budget Overv	/iew						
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De	eletion Indicator		COB Award			000	Award			
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# POP QUIZ

- Which tab in GMGRANTD displays the cost share fund?
  - A. General Data
  - B. Dimensions
  - C. Cost Share
  - D. Reporting
- Answer: **B. Dimensions**

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## FES/0027

- Faculty Effort System (FES) <u>https://www.uky.edu/ufs/payroll-confirmation-service-centers#Faculty%20Effort%20System</u>
- Effort Planning (DOE) https://www.uky.edu/ofa/effort-planning-doe
- Distribution of Effort https://administration.ca.uky.edu/doe
- CAFE contact <u>Chris Fensin</u> and your analyst -
  - https://cafebusinesscenter.ca.uky.edu/content/hr-administrator-resources
  - FES FAQs https://cafebusinesscenter.ca.uky.edu/files/fes\_faqs1.pdf
  - FES QRC https://cafebusinesscenter.ca.uky.edu/files/qrg fes.pdf
  - FES Manual https://cafebusinesscenter.ca.uky.edu/files/fes\_manual.pdf

## FES/0027 - OTHER CAFE LINKS

- Labor Report for Clearing Cost Centers <u>https://cafebusinesscenter.ca.uky.edu/files/clearing\_cost\_centers\_running\_bw\_ldr.pdf</u>
- BW Labor Distribution Reports http://cafebusinesscenter.ca.uky.edu/files/bw\_-\_labor\_distribution\_report.pdf
- SAPT-Codes BW Reports/View <u>https://cafebusinesscenter.ca.uky.edu/files/sap\_t-codes.pdf</u>
- Payroll Preliminary Posting Report https://cafebusinesscenter.ca.uky.edu/files/qrg payroll\_results\_preliminary\_report.pdf

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## FES/0027

- New Cost Distribution Entry Module (CDEM) coming this Fall
  - CDEM will be used to maintain the Infotype 27 screens for <u>all</u> monthly employees (including faculty). BW employees will be phased in at a later date
  - The 27 screen will be disabled in PA30, but you will still be able to view the 27 screen in PA20.
  - 14, 15 and 1018 screens will still be active in PA30
  - For faculty, you will now be able to do effective periods that span months
  - Will be in real time in SAP, no more overnight wait
  - Will automatically delimit cost distributions when employee transfers to new department or separates from the University!
  - Users will enter the cost distribution and submit to workflow for approval.
  - Any monthly employee with a 27 screen will load in CDEM. 1018 cost distributions will not load
  - You will receive high priority alerts via email (new employee, grant ended, etc.)!

#### FES/0027 - ZCOSOBJ Employees Cost Distribution Objects () (%) I Further selections 🔄 Search helps 🔄 Sort order OCurrent month From today Today Up to today Other period Data Selection Period O Current year ZCOSOBJ – • . Other Period To 12/31/9999 To Person selection period Payroll period Fund and/or WBS • Display Output in ALV Grid ÷. Selection Selection Personnel Number Employment status Company Code Personnel avbarea Personnel subarea Payrol area Pers.area/subarea/cost center Employee group/subgroup 1 2 2 2 2 2 2 2 2 2 2 If not on 0027, contact your analyst to help get 1018 updated. Additional Criteria (0027 or 1018) Cost Center WBS Element Fund 1 to to to 025\*20 Ø Display Output in ALV Grid 46 1 🖙 1 💕 SAP ZCOSOBJ V heprda09 INS

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## FES/0027

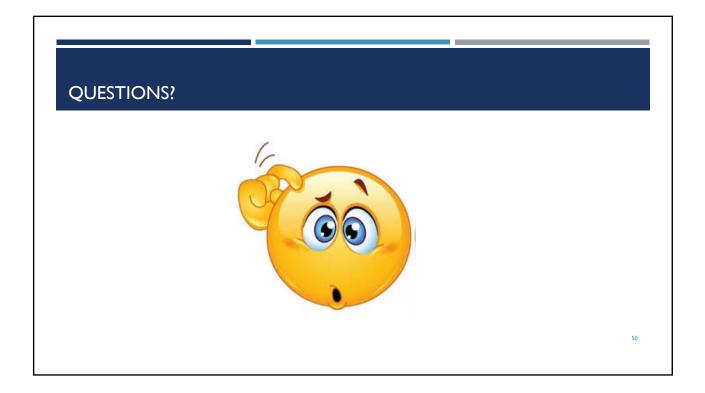
### Reminders

- Run ZCOSOBJ
- Check the start and end dates on 27 screen against PADR and/or gmgrantd
- AVC check
- If -1.00's appear in some months creating an error, the grant has either been extended to include the months with the -1.00's or has been shortened to eliminate those months, requiring replacement of the negative numbers with appropriate effort values.
- Grants with multi-years will encumber effort for the life of the grant. Review grants often especially if there are no-cost extensions.
- For land grants note separate line for each fund. Be careful when the fund is extended to ensure you are charging the appropriate line.
- Don't copy a 27 always create a new line for any grant.
- Don't delete a 27!

## ECRT PAYROLL CONFIRMATION

- ECRT is the mechanism to be used for the review and confirmation of the payroll expenses posted to externally sponsored projects. The process is only required for externally sponsored projects and will be performed by department personnel and principal investigators.
- Project statements must be pre reviewed and/or confirmed on a quarterly basis.
- Confirmation is only required on federal or federal flow through funds.
- Uniform Guidance outlines required standards for documentation of personnel expenses.

ECRT RESOURCES	
ECKT KESOUKCES	
https://www.uky.edu/ufs/payroll-confirmation-service-centers#ECRt	
https://www.uky.edu/ufs/payroll-confirmation-service-centers#ECRt	
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## RESOURCES

## VPR Office

https://www.research.uky.edu/vice-president-research

## OSPA

https://www.research.uky.edu/office-sponsored-projects-administration

## RFS

- https://www.uky.edu/ufs/research-financial-services
- College Grant Resources
  - https://cafebusinesscenter.ca.uky.edu/grant-resources

## **BUSINESS CENTER CONTACTS**

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