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Statement of Auditing Standards 112

Communicating Internal Control Related Matters Identified in an Audit

March 12, 2008

Contract & Grant Orientation UCRIVERSITY OF CALIFORNIA What is SAS 112?

- Establishes standards for communicating internal control issues affecting:
 - Integrity of financial reporting
 - Compliance with applicable laws and regulations
- Establishes standards for classifying control issues:
 - control deficiency (bad)
 - significant deficiency (worse)
 - material weakness (worst)

Contract & Grant Orientation UCRIVERSITY OF CALIFORNIA SAS 112-Background

- Objective is to ensure internal control concerns are communicated to Management
- Issued by the American Institute of Certified Public Accountants (AICPA)
- SAS112 is specific to non-profit organizations (our version of SOX)
- Government Audit Standards have incorporated SAS112

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SAS 112

Control Issue Defined: Control deficiency exists when the design or operation of a control does not allow management or employees to prevent or detect misstatements on a timely basis. Examples:

- Untimely cash deposits
- Incomplete and/or untimely account reconciliations
- Untimely and/or insufficiently documented cost transfers
- Lack of evidence of reconciliation and review of departmental expenditures (sponsored and nonsponsored funds)

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SAS112-Dept Key Controls

- Departmental Controls-Sponsored Programs: http://accounting.ucr.edu/documents/sas112dca133.doc
- Departmental Controls-Financial (General):
- http://accounting.ucr.edu/documents/sas112dcgen.doc

UC RUNIVERSITY OF CALIFORNIA **Contract & Grant Orientation** SAS 112 Impact of SAS 112 on UCR - Due to significant changes in the valuation of control exceptions and more stringent audit standards, UCR is more likely to encounter control issues being identified and reported

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SAS 112

Potential Impact of a Control Deficiency and/or Material Weakness Disclosure

- Reputation jeopardized
- Increased audits
- Disallowances, fines and penalties
- Loss of current and future sponsored project funding
- Reduced campus resources

Contract & Grant OrientationUCRIVERSITY OF CALIFORNIAWhat does SAS 112 Mean to You?

- Generally, internal controls at UCR are in order and adequate. However the following functions deserve continuous review:
 - Ledger reconciliations
 - Certified effort reports
 - Cost transfers
 - Award close out
 - Budget variance analysis
 - Cash handling
 - Expense and Revenue monitoring
 - Payroll processing and Timekeeping
 - Fiscal year end processes

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SAS 112

- Formal documentation of internal controls
- Documenting and retaining evidence of internal controls performed
- Examples;
 - Document method of allocating costs among multiple awards
 - Preparer signs & dates AND reviewer signs & dates

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OMB Circular A-133

Audits of States, Local Governments, and Non-Profit Organizations

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A-133 Audit

- OMB Circular A-133 sets forth standards for obtaining consistency and uniformity among Federal agencies for the audit of States, local governments, and non-profit organizations expending Federal awards.
- Also referred to as the Single Audit Act
- All federal contract and grant awards are subject to A-133 Audits

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A-133 Audit

- University of California receives an A-133 audit annually in conjunction with annual financial audit
- UCR is included in UC's A-133 audit
- The UC A-133 Audit is posted at http://www.ucop.edu/costingpolicy/a133auditinfo.html
- Results posted to the Federal Audit Clearinghouse

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A-133 Audit

• UC 2006 Financial Statement Disclosure

Part II: FINANCIAL STATEMENTS (To be completed by auditor)						
1.Type of audit report						
Mark either:	/ark either: 1 🗹 Unqualified		OR			
any combination of: Qualified opinio			Adverse opinion	Disclaimer of opinion		
2.Is a "going concern" explanatory paragraph included in the audit report?						
Yes	No					
3.Is a reportable co	ndition disclosed?					
Yes	No - SKII	to Item 5				
4.Is any reportable condition reported as a material weakness?						
Yes	No					
5.Is a material noncompliance disclosed?						
Yes						

Contract & Grant Orientation UCRIVERSITY OF CALIFORNIA Award Audit and Review • Undesirable Financial Disclosure

Part II: FINANCIAL STATEMENTS (To be completed by auditor)							
1.Type of audit report							
Mark either:	1 🗹 Unqualified opinion	OR					
any combination of:	Qualified opinion	Adverse opinion	Disclaimer of opinion				
2.Is a "going concern" explanatory paragraph included in the audit report?							
Y es	No						
3.Is a reportable condition disclosed?							
Yes	No - SKIP to Item 5						
4.Is any reportable condition reported as a material weakness?							
Yes	No						
5.Is a material noncompliance disclosed?							
Yes	●No						

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Other Audits

Contract & Grant Orientation UCRIVERSITY OF CALIFORNIA Specific Award Audits/Reviews

- All individual awards are subject to Agency audit and review upon notice
- If contacted by Agency notify EMF
 Accounting immediately
- The Controller, AVC Financial Services, is the point of contact on all external audits

Contract & Grant Orientation UCRIVERSITY OF CALIFORNIA OIG Audit Plans

- Each federal agency, through its Office of the Inspector General (OIG) publishes annual audit plans
- The plans generally indicate areas of emphasis and interest for the agency
 - Certain themes and concerns are often shared between the agencies

Contract & Grant Orientation UCRIVERSITY OF CALIFORNIA OIG – Areas of Focus

- NSF OIG
 - Thematic focus
 - Taxpayer investment
 - Financial & programmatic accountability
 - Salaries and wages claimed by universities
 - Effort reporting at major universities
 - Audit of select awards to universities
 - Focusing on grantee systems to safeguard and account for NSF funds
 - Desk reviews of grantee A-133 audit reports

Contract & Grant Orientation UCRIVERSITY OF CALIFORNIA OIG – Areas of Focus

- HHS OIG
 - Grantee management of conflicts of interest
 - Review the nature of reported interests in FY 06 and how institutions managed the conflicts
 - Review how NIH managed grantee compliance
 - University administrative & clerical salaries
 - Review will encompass grants, cooperative agreements and contracts at selected universities
 - Colleges' and Universities' compliance with cost principles
 - Reviews will be conducted at selected institutions

UC RIVERSITY OF CALIFORNIA **Contract & Grant Orientation** UCR – Areas of Concern Effort reporting - Incomplete / missing, late Cost transfers - High volume, timeliness & documentation Subrecipient monitoring Cost sharing - Compliance with cost principles & reporting Award close-out - Delinquent financial and technical reports 20 March 12, 2008

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Addressing the Concerns

• Training

- Expanding campus sponsored programs training program
- Roles and responsibilities document
 - Effective information & training tool
 - Mitigating factor for fines & penalties
- Electronic tools
 - Implement new on-line effort reporting
 - Including cost sharing component
 - Ledger reconciliation and review system