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Joseph F. Moraglio

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Auditing Recipients
of Federal Awards:
Practical Guidance for
Applying OMB Circular
-133, Audits of States,

ACPA A-133, Audits of States, Local Governments, and Non-Profit Organizations





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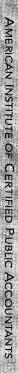


**AICPA Practice Aid Series** 

#### NOTICE TO READERS

Auditing Recipients of Federal Awards: Practical Guidance for Applying OMB Circular A-133, Audits of States, Local Governments, and Non-Profit Organizations, presents the views of the author and others who helped in its development. This publication has not been approved, disapproved, or otherwise acted upon by any senior technical committees of the American Institute of Certified Public Accountants. Therefore, the contents of this publication, including recommendations and suggestions, have no official or authoritative status.

In May 1998, the Office of Management and Budget issued a 1998 *Compliance Supplement* for Circular A-133. The most significant change from the provisional *Compliance Supplement* issued in June 1997, which is discussed in this Practice Aid, is the inclusion of the compliance requirements for more than forty-five additional programs. However, readers of this Practice Aid should review the other changes, which are listed in appendix 5 of the 1998 *Compliance Supplement*.



# Auditing Recipients of Federal Awards: Practical Guidance for Applying OMB Circular A-133, Audits of States, Local Governments, and Non-Profit Organizations

Written by
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#### **PREFACE**

The publications that constitute the AICPA Practice Aid Series have been designed to address a broad range of topics that affect today's CPA. From enhancing the efficiency of your practice to developing the new skill sets required for a successful transition to meet the challenges of the new millennium, this series provides practical guidance and information to assist in making sense out of a changing and complex business environment. The talents of many skilled professionals have been brought together to produce what we believe will be valuable additions to your professional library.

This practice guide has been published to provide auditors of states, local governments, and not-for-profit organizations that receive federal awards with nonauthoritative practical guidance on auditing and reporting on single audits and program-specific audits under:

- The Single Audit Act Amendments of 1996<sup>1</sup>
- Office of Management and Budget (OMB) Circular A-133, Audits of States, Local Governments, and Non-Profit Organizations
- The 1994 revision of Government Auditing Standards (also referred to as the Yellow Book), issued by the Comptroller General of the United States of the U.S. General Accounting office (GAO). Government Auditing Standards incorporate generally accepted auditing standards (GAAS) issued by the American Institute of Certified Public Accountants (AICPA)

Chapters 1, 2, and 3 of this practice guide present and discuss the contents of the Single Audit Act Amendments of 1996, OMB Circular A-133, and the provisional A-133 Compliance Supplement, respectively. Chapter 4 discusses issues relating to procuring audit services for an A-133 audit. Chapter 5 discusses the planning of the single audit and the selection of major programs using the A-133-mandated risk-based approach, and chapters 6 and 7 discuss audit procedures relating to internal control and compliance, respectively. Chapter 8 discusses the reporting requirements for a single audit, and chapter 9 discusses the A-133 requirements for conducting and reporting on a program-specific audit. Chapter 10 presents a comprehensive case study that applies the A-133 requirements to an illustrative auditee. Where applicable, this practice guide refers the reader to additional guidance in GAAS, Government Auditing Standards, and SOP 98-3, Auditing of States, Local Governments, and Not-for-Profit Organizations Receiving Federal Awards.

The Practice Aids (P/A-1 through P/A-27) referred to throughout this text appear in the companion booklet. This separate treatment is designed to make it easier for auditors to photocopy them for use on audits.

<sup>&</sup>lt;sup>1</sup> GAAS requirements are discussed in the practice guide to the extent that they are necessary to explain the related requirements of Government Auditing Standards. Auditors should refer to Statement of Position 98-3, Auditing of States, Local Governments, and Not-for-Profit Organizations Receiving Federal Awards, and relevant AICPA Audit and Accounting Guides, such as Not-for-Profit Organizations, Health Care Organizations, and Audits of State and Local Governmental Units, for additional information.

#### **ACKNOWLEDGMENTS**

Many people contributed to the development of this practice guide. We gratefully acknowledge the significant contributions of Deborah A. Koebele and Terrill W. Ramsey. We also would like to express our appreciation to all the AICPA staff who assisted in the preparation of this guide, especially Gerard Yarnall, Ian A. Mackay, Mary Foelster, Joy Biscoe, Lysa Lambert Phillips, Maria Beck, Victoria Majewski, Kelley Anne Stevens, and Nancy Orloff.

# TABLE OF CONTENTS

Chapter 1: The Single Audit Act Amendments of 1996	1
Background	1
Purposes of the 1996 Amendments	1
Major Differences Between the 1996 Amendments and the 1984 Act	2
Additional Requirements, Criteria, and Guidelines	5
Effective Dates	6
Chapter 2: OMB Circular A-133: Audits of States, Local Governments, and Non-Profit Organizations	9
Background	9
Overview	10
Definitions (§105)	11
Audit Requirements (§200)	11
Basis for Determining Federal Awards Expended (§205)	13
Subrecipient and Vendor Determination (§210)	15
Relation to Other Audit Requirements (§215)	15
Frequency of Audits (§220)	15
Sanctions (§225)	16
Audit Costs (§230)	16
Program-Specific Audits (§235)	16
Auditee Responsibilities (§300)	16
Auditor Selection (§305)	17
Financial Statements (§310)	18
Audit Findings Follow-up (§315)	18
Report Submission (§320)	18
Federal Agencies' and Pass-Through Entities' Responsibilities (§400)	19
Management Decision (§405)	21
Scope of Audit and Reporting (§500 and §505)	22

Audit Findings (§510)	22
Retention of and Providing Access to Audit Working Papers (§515)	23
Major Program Determination (§520) and Criteria for Federal Program Risk (§525)	24
Low-Risk Auditees (§530)	24
Chapter 3: Compliance Supplement	33
Overview	33
Part 1: Background, Purpose, and Applicability	34
Part 2: Matrix of Compliance Requirements	35
Part 3: Compliance Requirements	36
Part 4: Federal Agency Program Requirements	41
Part 5: Clusters of Programs	42
Part 6: Internal Control	43
Part 7: Guidance for Auditing Programs Not Included in the  Compliance Supplement	44
Compliance Supplement Appendixes	46
Chapter 4: Procurement of Auditor Services	49
Auditee's Responsibility for Selecting the Auditor	
Auditor Involvement with Indirect Cost Rate Proposals and Cost Allocation Plans	50
Requests for Proposals	51
Determining Whether to Accept a Client	51
Responding to an RFP: Submitting a Proposal	51
First-Year Proposals for a Single Audit	52
Quality Control Review Reports	52
Engagement Letters and Other Communications	52
Independence	53
Pre-Award Surveys	53
Chapter 5: Planning the Single Audit and Selecting Major Programs	57
Planning Guidelines	
Single Audit Planning Considerations	

	Non-Federal Grants Audits and Other Client Services	77
	Selecting Major Programs	77
Ch	apter 6: Internal Control	85
	Internal Control Over Financial Reporting	85
	Internal Control Over Compliance	87
	Internal Control Components	90
	Understanding and Testing Internal Control Over Compliance	95
	Evaluating the Results of Tests of Controls	99
	Documenting Internal Control Work	
Ch	apter 7: Compliance and Other Single Audit Issues	105
	Compliance Related to Financial Reporting	105
	Compliance Related to Federal Programs	106
	Planning the Nature, Extent, and Timing of Tests Related to Compliance	107
	Use of the Compliance Supplement	
	Subsequent Events	116
	Schedule of Expenditures of Federal Awards	117
	Follow-up on Prior Audit Findings	
	Management Representations	118
	Evaluating the Results of Tests of Compliance	118
	Documentation	
Ch	apter 8: Reporting	125
	The Single Audit Reporting Package	
	Financial Statements	
	Schedule of Expenditures of Federal Awards	
	Summary Schedule of Prior Audit Findings	
	Corrective Action Plan	
	Auditor's Reports	
	The Data Collection Form	
	Submission of the Data Collection Form and the Reporting Package	
	· · · · · · · · · · · · · · · · · · ·	

Audit Reports Retention Requirements	141
Electronic Filings	141
Chapter 9: Program-Specific Audits	149
Introduction	149
Program-Specific Audit Guides	149
Report Submission for Program-Specific Audits	151
Other Requirements	152
Chapter 10: Single Audit Case Study	173
Selecting Major Programs	173
Identifying Applicable Compliance Requirements	181
Considering, Testing, and Evaluating Internal Control	185
Testing and Evaluating Compliance	189
Auditor's Reports, Schedule of Expenditures of Federal Awards, and Data Collection Form	191
Appendix A: Single Audit Act Amendments of 1996, P.L. No. 104-156	217
Appendix B: OMB Circular A-133, Audits of States, Local Governments, and Non-Profit Organizations, June 30, 1997	226
Appendix C: Land and Internet Sites for Materials Referenced in This	240

# **EXHIBITS**

1-1	Comparison of the Provisions of the 1996 Amendments and the 1984 Act
1-2	Comparison of Documents Containing New and Old Requirements, Criteria, and Guidelines for Audits of Federal Awards8
2-1	Comparison of Key Provisions of A-133 (1997), A-128, and A-133 (1990)
2-2	Types of Federal Assistance
2-3	Summary of A-133: Audit and Reporting Requirements for Single Audits
3-1	Federal Programs Included in the Compliance Supplement47
3-2	Program Clusters, Except Research and Development48
4-1	Illustrative Process for Awarding an Audit Contract55
6-1	Flowchart of Auditor Requirements Related to Internal Control Over Compliance with Federal Program Requirements101
6-2	Internal Control Procedures and Reports
6-3	Steps in Performing Tests of Controls
7-1	Population Units for Testing Compliance Requirements120
7-2	Basis for Determining Noncash Federal Expenditures121
7-3	Evaluation of Noncompliance Related to Financial Reporting122
7-4	Evaluation of Noncompliance Related to Federal Programs123
8-1	Illustrative Summary Schedule of Prior Audit Findings142
8-2	Illustrative Corrective Action Plan143
8-3	Illustrative Schedule of Findings and Questioned Costs144
9-1	Federal Program-Specific Audit Guides
10-1	Federal Program Risk Assessment Checklist for the Community Development Block Grants/Entitlement Grant Program194
10-2	Federal Program Risk Assessment Checklist for the Supportive Housing Program
10-3	Checklist for Determining Whether ABC Entity Qualifies as a Low-Risk Auditee

10-4	Worksheet: Risk-Based Approach for Determining Major Programs for ABC Entity	201
10-5	Eligibility Audit Objectives and Compliance Requirements	205
10-6	Schedule of Findings and Questioned Costs	206
10-7	Schedule of Expenditures of Federal Awards	208
10-8	Data Collection Form	211

# CHAPTER 1: The Single Audit Act Amendments of 1996

This chapter discusses the changes to the single audit process as a result of the Single Audit Act Amendments of 1996 (1996 Amendments) and the regulatory and other guidance that has been provided for the implementation of the single audit process. The 1996 Amendments are included as appendix A of this practice guide and also may be obtained from the sources indicated in appendix C.

#### **BACKGROUND**

The 1984 Act replaced multiple grant-by-grant audits of federal awards with an entity-wide process for state and local governments that receive federal financial assistance (frequently referred to as the single audit concept). The 1984 Act established uniform audit requirements for state and local governments that directly or indirectly received \$100,000 or more of federal financial assistance—they were required to have a single audit of the entity rather than only an audit of the federal financial assistance. It also expanded traditional financial statement audits to require auditors to test the internal controls over federal programs and the entity's compliance with requirements for those programs.

Single audits required by the 1984 Act encompassed:

- 1. An audit of the general purpose financial statements of state and local governments in accordance with *Government Auditing Standards* (GAS), issued by the Comptroller General of the United States
- 2. Testing and reporting on internal control and compliance with laws and regulations applicable to federal financial assistance programs

#### PURPOSES OF THE 1996 AMENDMENTS

The 1996 Amendments were passed by Congress in June 1996 and signed into law by the President on July 5, 1996. The purposes of the 1996 Amendments are to:

<sup>&</sup>lt;sup>1</sup> The 1984 Act, Public Law 98-502, as affected by the 1996 Amendments, Public Law 104-156, are at Chapter 75 of Title 31, United States Code, and may be obtained from the sources indicated in appendix C of this practice guide.

- 1. Promote sound financial management, including effective internal controls, with respect to federal awards administered by non-federal entities
- 2. Establish uniform requirements for audits of federal awards administered by non-federal entities
- 3. Promote the efficient and effective use of audit resources
- 4. Reduce burdens on state and local governments, Indian tribes, and non-profit organizations<sup>2</sup>
- 5. Ensure that federal departments and agencies, to the maximum extent practicable, rely upon and use audit work done pursuant to Chapter 75 of Title 31, United States Code

# MAJOR DIFFERENCES BETWEEN THE 1996 AMENDMENTS AND THE 1984 ACT

The 1996 Amendments change the 1984 Act in the following significant ways:

- 1. Expand the coverage of the law to include colleges and universities and other notfor-profit organizations
  - The 1984 Act applied to state and local governments but excluded certain institutions of higher education and other not-for-profit organizations. (In 1990, the U.S. Office of Management and Budget (OMB) issued Circular A-133, Audits of Institutions of Higher Education and Other Nonprofit Organizations, to establish regulatory single audit requirements for those organizations. See the further discussion about the application of the single audit concept to those organizations at the end of this chapter.)
  - The 1996 Amendments expand the coverage of the law to all non-federal entities that expend \$300,000 or more of federal financial assistance. Non-federal entities include state and local governments, institutions of higher education, not-for-profit health care providers, and other not-for-profit organizations.
- 2. Reduce the number of entities required to have federally mandated audits by raising the dollar threshold from \$25,000 of federal financial assistance received to \$300,000 expended
  - Not only was the dollar threshold for single audit coverage increased, but the requirement also was changed from federal financial assistance *received* to that *expended*.
  - Entities expending less than \$300,000 in federal awards have no federally mandated audit requirement. Also, entities that expend more than \$300,000 in awards may choose to have a program-specific audit in certain situations if their expenditures are under only one federal program (see

<sup>&</sup>lt;sup>2</sup> This practice guide uses the terms not-for-profit, which is used in American Institute of Certified Public Accountants (AICPA) and other accounting and auditing literature, and non-profit, which is used in federal legislation and regulation, interchangeably.

chapter 9 of this practice guide). Although entities expending less than \$300,000 in federal assistance have no audit requirement, they must comply with federal requirements to maintain records and permit access to records and are subject to monitoring by the funding organizations.

3. Introduce and adopt a risk-based approach for determining the programs to be tested for compliance. OMB is authorized to lower the percentage-of-coverage requirement based upon risk

The 1984 Act established a dollar threshold to determine major programs for compliance testing. The 1996 Amendments require OMB to provide criteria for auditors to use in selecting major programs for testing based on risk, subject to certain limitations. Specifically, OMB cannot prescribe an approach that would require more programs to be identified as major than would be identified if the major programs were defined using certain dollar thresholds. However, that limitation on the number of major programs does not apply to loan or loan guarantee programs and is not limited by a percentage-of-coverage rule. The percentage-of-coverage rule is a requirement in the 1996 Amendments that major programs encompass at least 50 percent of the non-federal entity's total expenditures of all federal awards, except for those situations in which OMB may prescribe some lower percentage.

In addition, the 1996 Amendments authorize federal agencies to conduct or arrange for additional programs to be audited, provided those audits are needed for the federal agency to carry out its responsibilities under federal law or regulation and the federal agency arranges to fund the full cost of the audit.

OMB Circular A-133 (A-133),<sup>3</sup> which is in appendix B and discussed in chapter 2, sets forth the criteria to be used for selecting major programs using a risk-based approach and the percentage-of-coverage rule. The risk-based approach is discussed in chapter 5 and illustrated in a case study in chapter 10.

- 4. Specify the scope of work required on internal control related to compliance with major programs
  - The 1996 Amendments require the auditor to obtain an understanding of internal control pertaining to the compliance requirements for each major program, assess the control risk for those programs, and perform tests of those controls unless they are deemed to be ineffective. This responsibility is discussed further in chapter 6 of this practice guide.
- 5. Change the audit reporting requirements, including mandating the issuance of a summary of audit results

<sup>&</sup>lt;sup>3</sup> Unless indicated by the context of the discussion, references in this practice guide to A-133 are to the June 30, 1997, OMB Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations*.

Auditors are to report on the results of their audits in accordance with guidance issued by OMB. The 1996 Amendments mandate issuance of a summary of audit results relative to the auditor's report on the auditee's financial statements, internal control, and compliance with laws and regulations. A discussion of the OMB-required reports is presented in chapter 8 of this practice guide.

- 6. Define the reporting package, where it should be sent, and when it is due

  The 1996 Amendments provide that the reporting package is to include
  the entity's financial statements, schedule of expenditures of federal
  awards, and corrective action plan as well as certain auditor's reports. That
  package is to be submitted to a federal clearinghouse designated by OMB
  and made available to the public within the earlier of:
  - a. Thirty days after receipt of the auditors' report or
  - b. Thirteen months after the end of the period audited for a two-year transition period after the 1996 Amendments are effective or
  - c. Nine months after the end of the period audited, for fiscal years beginning after the two-year transition period, unless a longer time frame is authorized by a federal agency
- 7. Require OMB to establish criteria for reporting audit findings
  Previously, auditors reported all findings, regardless of the significance
  and the associated dollar value. The 1996 Amendments authorize OMB to
  define what constitutes an audit finding. Those requirements, which OMB
  established in A-133, are discussed in chapter 8 of this practice guide.
- 8. Mandate that federal agencies be permitted access to and allowed to obtain or make copies of auditor's working papers

In the House of Representatives Report 104-607, which accompanied House Bill 3184 containing the 1996 Amendments, the Committee on Government Reform and Oversight states that "effective use of single audits is largely dependent upon the ability of federal agencies to have access to the auditor's working papers which describes the scope of the work and documents the results of the work, including any problems found." The committee believed that such access should include obtaining copies of working papers and would be necessary to build upon the results of single audits, to assess the quality of the auditor's work, and to resolve audit findings.

The report also states:

It is the Committee's intent that Federal agencies be judicious in the exercise of the authority for reviewing and obtaining copies of non-Federal auditor working papers and that release of the working papers should not compromise the confidentiality of proprietary information. It is also the Committee's intent that Federal agencies recognize that working papers may contain trade secrets and confidential commercial and financial information. Any such information obtained from the working papers should be treated as confidential under the Freedom of Information Act.

Readers may wish to refer to that House of Representatives report as well as to Report 104-266 of the U.S. Senate's Committee on Governmental Affairs that accompanied the companion Senate Bill 1579. Those legislative reports can be obtained from the sources indicated in appendix C of this practice guide.

9. Authorize OMB to revise specific requirements

The 1996 Amendments permit the single audit process to change as necessary by giving OMB the authority to revise specific requirements within the statutory framework. For example, OMB can increase the audit requirement threshold every two years, but it cannot lower it below \$300,000. In addition, OMB:

- Can revise criteria for selecting programs for audit testing
- Is authorized to permit pilot projects to test alternative ways to achieve the goals of the single audit process
- 10. Authorize OMB to establish criteria for determining cognizant agencies for audit rather than specifically assigning federal agencies

  This approach will permit auditors and their auditors to readily determined.

This approach will permit auditees and their auditors to readily determine which federal agency has audit cognizant responsibilities. OMB has established those criteria in A-133.

11. Establish responsibilities for federal agencies and pass-through entities

The 1996 Amendments require that federal agencies and pass-through entities provide to the recipient or subrecipient of federal awards the program names and identifying numbers and the federal requirements that govern the use of the awards and to review the recipient's or subrecipient's audit to ensure prompt and appropriate corrective action has been taken. They also require pass-through entities to monitor the subrecipient's use of federal awards.

# ADDITIONAL REQUIREMENTS, CRITERIA, AND GUIDELINES

The 1984 Act required the OMB to prescribe implementing policies, procedures, and guidelines. To comply with that mandate, OMB issued Circular A-128, Audits of State and Local Governments, to provide policy guidance to federal agencies on the implementation of the 1984 Act and to establish uniform requirements for audits of federal financial assistance. OMB also issued the Compliance Supplement for Single Audits of State and Local Governments and Questions and Answers on the Single Audit Provisions of OMB Circular A-128.

Federal agencies issued regulations implementing OMB Circular A-128, and the Federal Inspectors General, through the President's Council on Integrity and Efficiency (PCIE), issued additional guidance.

#### The AICPA issued:

- 1. Audit and Accounting Guide Audits of State and Local Governmental Units
- 2. Statement on Auditing Standards (SAS) No. 74, Compliance Auditing Considerations in Audits of Governmental Entities and Recipients of Governmental Financial Assistance (AU section 801)

As discussed above, certain institutions of higher education and other not-for-profit organizations were excluded from the requirements of the 1984 Act. In 1990, OMB issued Circular A-133, Audits of Institutions of Higher Education and Other Nonprofit Institutions, which adopted the single audit approach for those organizations. (Not-for-profit hospitals were excluded from coverage under that Circular unless they were associated with an institution of higher education.) In addition, OMB issued the Compliance Supplement for Audits of Institutions of Higher Learning and Other Non-Profit Institutions. Exhibit 2-1 in chapter 2 of this practice guide compares the provisions of A-128 and the 1990 version of A-133.

The PCIE issued Statement No. 6, which provided answers to commonly asked questions about audits of federal programs under OMB Circular A-133. In addition, the AICPA issued Statement of Position (SOP) 92-9, *Audits of Not-for-Profit Organizations Receiving Federal Awards*.

In April 1996, before passage of the 1996 Amendments, OMB issued a revision to Circular A-133. That revision, which incorporated many of the changes to the single audit that were being contemplated in the 1996 Amendments, was to be effective for audits of fiscal years ending on or after June 30, 1997. That revision to A-133 never became effective because, with the passage of the 1996 Amendments, A-133 was again revised to include state and local governmental units, as well as institutions of higher education and other not-for-profit institutions, and to reflect the other requirements included in the 1996 Amendments. OMB issued that revision of A-133 as well as a provisional Circular A-133 Compliance Supplement on June 30, 1997. Those 1997 versions of A-133 and the Compliance Supplement are discussed in chapters 2 and 3, respectively, of this practice guide.

In March 1996, the AICPA issued SOP 98-3, Audits of States, Local Governments, and Not-for-Profit Organizations Receiving Federal Awards, to provide guidance on the 1996 Amendments and the 1997 version of A-133.

#### **EFFECTIVE DATES**

The 1996 Amendments generally are effective for fiscal years beginning on or after June 30, 1996. Other effective dates established by OMB are discussed in chapter 2. Although not specified in the law, A-133 permits a one-year transition for adoption of the risk-based approach.

# EXHIBIT 1-1 • COMPARISON OF THE PROVISIONS OF THE 1996 AMENDMENTS AND THE 1984 ACT

	1996 Amendments	1984 Act
1. Applicability	The Amendments apply to state and local governments, Indian tribes, and nonprofit organizations.	The Act applied to state and local governments and Indian tribes.
2. Dollar threshold for audit requirement	Entities that expend \$300,000 or more of federal awards in any fiscal year must have a single audit or may elect to have a program-specific audit if they administer only one program and other criteria are met. Those expending less than \$300,000 are exempt from federal audit requirements.	Entities that received \$100,000 or more in federal financial assistance in any fiscal year were required to have a single audit. Those that received \$25,000 to \$100,000 had the option of a single audit or a programspecific audit. Those receiving less than \$25,000 were exempt from federal audit requirements.
3. Criteria for selecting programs to be tested for compliance	Auditors will use a risk-based approach. Auditors must test internal control and compliance over 50 percent of total federal expenditures, except that OMB may provide a lower percentage-of-coverage requirement based upon risk. Federal agencies and pass-through entities may request and pay for a certain program to be tested as major.	Programs were to be tested based on defined dollar thresholds. No separate ability for federal agencies to request a certain program to be tested as major.
4. Summary reporting requirement	A summary of audit results is required.	The Act had no provisions.
5. Due date for audit reports	Reports are generally due nine months after the year end (after a two-year transition period).	Reports were due thirteen months after the year end.
6. Audit working papers	Auditors are required to make their working papers available upon request by designated federal agencies. The federal agency may request copies.	The Act had no provisions.
7. Administrative flexibility	OMB may increase the audit requirement threshold every two years, but cannot lower it below \$300,000.	The Act had no provisions.
8. Cognizant audit agencies	OMB is required to prescribe criteria for determining such agencies.	OMB was responsible for assigning cognizant agencies.

EXHIBIT 1-2 • COMPARISON OF DOCUMENTS CONTAINING NEW AND OLD REQUIREMENTS, CRITERIA, AND GUIDELINES FOR AUDITS OF FEDERAL AWARDS

Issued by	New	Old
U.S. Congress and President	• The Single Audit Act Amendments of 1996 (P.L. 104-156)	• The Single Audit Act of 1984 (P.L. 98-502)
OMB	<ul> <li>Circular A-133<sup>1</sup></li> <li>Provisional Circular A-133 Compliance Supplement<sup>2</sup></li> </ul>	<ul> <li>Circulars A-128 and A-133<sup>3</sup></li> <li>A-128 and A-133 Compliance Supplements<sup>4</sup></li> </ul>
AICPA	• SOP 98-3, Audits of States, Local Governments, and Not-for-Profit Organizations Receiving Federal Awards	<ul> <li>Audit and Accounting Guide Audits of State and Local Governmental Units<sup>5</sup></li> <li>SOP 92-9, Audits of Not-for-Profit Organizations Receiving Federal Awards (12/18/95)</li> </ul>

<sup>&</sup>lt;sup>1</sup> Audits of State, Local Governments, and Non-Profit Organizations, issued June 30, 1997.

<sup>&</sup>lt;sup>2</sup> Compliance Supplement for Audits of State, Local Governments, and Non-Profit Organizations.

<sup>&</sup>lt;sup>3</sup> Audits of State and Local Governments, issued April 12, 1985, and Audits of Institutions of Higher Education and Other Non-Profit Institutions, issued April 22, 1996.

<sup>&</sup>lt;sup>4</sup> Compliance Supplement for Single Audits of State and Local Governments and Compliance Supplement for Audits of Institutions of Higher Learning and Other Non-Profit Institutions.

<sup>&</sup>lt;sup>5</sup> SOP 98-3 supersedes those sections of the Guide dealing with auditing federal awards. The other sections of the Guide remain in effect.

# CHAPTER 2: OMB Circular A-133: Audits of States, Local Governments, and Non-Profit Organizations

On June 30, 1997, the Office of Management and Budget (OMB) issued Circular A-133 (A-133) to implement the provisions of the Single Audit Act Amendments of 1996 (1996 Amendments). This chapter presents a digest of the provisions of A-133 and refers the users to other chapters in this practice guide where those provisions are discussed in more detail. A-133 is included as appendix B of this practice guide; it also may be obtained from the sources indicated in appendix C.

#### BACKGROUND

A-133 sets forth standards for obtaining consistency and uniformity for audits of states, local governments, and not-for-profit organizations that expend federal awards. Those standards also apply to Indian tribal governments, which A-133 defines and classifies as states. A-133 rescinds OMB Circular A-128, Audits of State and Local Governments, issued April 12, 1985, and supersedes OMB Circular A-133, Audits of Institutions of Higher Education and Other Non-Profit Institutions, issued April 22, 1996.<sup>2</sup>

This combination of requirements into a single circular is intended to minimize confusion for auditees and auditors and to provide uniform audit requirements for non-federal entities that administer federal awards.

Because OMB Circulars apply to federal agencies, federal agencies implement them through regulations. A-133 requires federal agencies to adopt its provisions in codified regulations no later than August 29, 1997. A-133 uses the "common rule" format so that the various agencies implementing the regulations will use the same paragraph numbers for each requirement. The prefix before the paragraph number will identify the federal agency.

If OMB had not used the "common rule" approach, federal agencies may have issued their regulations using a different format or words or both. Auditors who perform audits in accordance with A-133 will find it easy to locate specific paragraphs in an agency's implementing regulations because each agency will

<sup>&</sup>lt;sup>1</sup> As discussed in footnote 3 of chapter 1, unless indicated by the context of the discussion, references to A-133 are to the 1997 revision.

<sup>&</sup>lt;sup>2</sup> The 1996 revision of A-133 superseded the prior A-133, issued March 8, 1990, for audits of fiscal years ending on or after June 30, 1997. However, the 1996 revision was itself superseded by the 1997 revision of A-133 without implementation.

use the corresponding paragraph numbers that appear in A-133. For example, each federal agency will use paragraph .500 for "Scope of Audit" preceded by its identifying Code of Federal Register (CFR) number.

The requirements of A-133 must be applied by all federal agencies unless an applicable statute is specifically different. In that case, the provisions of the statute govern. Further, the requirements of A-133 apply to both direct recipients and subrecipients. However, they do not apply to for-profit or non-U.S.-based entities expending federal awards received directly or indirectly.

A-133 provides that the requirements of Circular A-128 and the 1990 version of Circular A-133 continue to apply for single audits of fiscal years beginning on or before June 30, 1996.

If auditors need additional information or have questions about A-133, they should contact the recipient entity's cognizant or oversight agency for audit, or federal funding agency, as appropriate, or the subrecipient entity's pass-through entity. A listing of agency contacts is included as Appendix III, "Federal Agency Contacts for A-133 Audits," in the OMB Provisional Circular A-133 Compliance Supplement (Compliance Supplement).

#### **OVERVIEW**

OMB Circular A-133 establishes a uniform system for the single audits of state and local governments, institutions of higher education, and other not-for-profit organizations and implements the 1996 Amendments. The provisions of A-133 of significance to auditors include:

- 1. Raising the threshold for when states, local governments, and not-for-profit organizations are required to have a federally mandated audit from \$25,000 received to \$300,000 expended (§ \_\_\_\_\_.200)
- 2. Requiring auditees to prepare annual financial statements that reflect their financial position, results of operations or changes in net assets, and, where appropriate, cash flows. With certain exceptions, the financial statements should be for the same organizational unit as covered by the single audit (§\_\_\_\_\_.310(a))
- 3. Providing additional guidance for conducting program-specific audits (§\_\_\_\_\_.235), reporting audit findings (§\_\_\_\_.510), and following up on audit findings (§\_\_\_\_.315)
- 4. Shortening the audit reporting submission due date from thirteen to nine months, with a two-year delay until audits for fiscal years beginning after June 30, 1998 (§\_\_\_\_\_\_.320)
- 5. Adopting a risk-based approach rather than a dollar threshold for determining major programs to be tested, with an exception for certain "first-year" audits (§\_\_\_\_\_.520)
- 6. Requiring that programs selected as major cover 50 percent of federal

awards	expend	led (§_	520(	(f)). If th	ne audite	e meets th	ie cr	iteria in	
§	.530 for	a low-r	isk audit	ee, then	reduced	coverage	(25	percent)	is
permit	ted								

- 7. Requiring the auditor's reports to include (§\_\_\_\_.505):
  - An opinion (or disclaimer of opinion) on the auditee's financial statements and schedule of expenditures of federal awards
  - A report on internal control related to the financial statements and major programs
  - A report on compliance related to the financial statements
  - An opinion (or disclaimer of opinion) on compliance related to each major program
  - A schedule of findings and questioned costs, including a summary of auditor's results, findings related to the financial statements, and findings and questioned costs for federal awards
- 8. Requiring the submission of a data collection form (§\_\_\_\_\_.320(b))
- 9. Requiring planning and testing of internal control over compliance related to major federal programs to support a low assessed level of control risk (§\_\_\_\_\_.500(c))
- 10. Prohibiting the firm that prepares the indirect cost proposal or cost allocation plan from performing the audit when indirect costs recovered during the prior year exceed \$1 million for audits of fiscal years beginning after June 30, 1998 (§\_\_\_\_\_\_305(b))
- 11. Requiring the auditor to assess the reasonableness of management's representations in the schedule of the status of prior audit findings (§\_\_\_\_.500(e))

Exhibit 2-1 is a comparison of A-133 and the previous Circulars A-128 and A-133 (1990).

A-133 includes five subparts, A through E, that provide regulations in the categories of general, audits, auditees, federal agencies and pass-through entities, and auditors, respectively. Each subpart A through E has paragraphs numbered in the .100 to .500 series, respectively.

# **DEFINITIONS (§\_\_\_\_.105)**

This section includes definitions that are essential to an understanding of A-133. This chapter incorporates those definitions as appropriate in the following discussion.

# AUDIT REQUIREMENTS (§\_\_\_\_.200)

An audit is mandated based on an auditee's annual expenditure of federal awards rather than the amount of federal financial assistance received. The

level of such expenditures that invokes the requirement for a single or program-specific audit is \$300,000. If annual expenditures of federal awards is less than this amount, the audit requirements of A-133 do not apply.

Federal awards includes both direct and indirect awards, but does not include federal procurement contracts, under grants or contracts, that are used to buy goods or services from vendors. Federal awards includes both federal cost-reimbursement contracts and federal financial assistance. Federal financial assistance is assistance received or administered in the form of:

- Grants
- Cooperative agreements
- Direct appropriations
- Loans and loan guarantees
- Property (including donated surplus property)
- Food commodities
- Interest subsidies
- Insurance
- Other assistance

Definitions of different types of federal financial assistance, taken from the Catalog of Federal Domestic Assistance (CFDA),<sup>3</sup> are shown in exhibit 2-2.

Federal financial assistance generally does not include amounts received as reimbursement for patient care services rendered to Medicare- and Medicaideligible individuals. (See discussion of §\_\_\_\_\_.205 below.)

A-133 requires auditees to prepare a schedule of expenditures of federal awards and auditors to select major programs based on A-133's definition in §\_\_\_\_\_.105 of *federal programs*. *Federal programs* are the following, unless they are part of a cluster:

- 1. All federal awards assigned a single number in the CFDA
- 2. When no CFDA number is assigned, all federal awards from the same agency for the same purpose

A cluster of programs is "a grouping of closely related programs that share common compliance requirements." Clusters are research and development (R&D), student financial assistance, and other clusters as defined in Part 5, "Clusters of Programs," in the *Compliance Supplement*. Other clusters also may be designated by a state for federal awards provided to subrecipients. The OMB-designated program clusters and the CFDA numbers of the programs

<sup>&</sup>lt;sup>3</sup> The CFDA is a government-wide compendium of federal programs, projects, services, and activities that provide assistance or benefits to the American public. The CFDA may be obtained from the sources indicated in appendix C of this practice guide.

that are included in those clusters are listed in Part 5 of the *Compliance Supplement* as well as in chapter 3 of this practice guide.

# **Single Audits**

The auditee may elect to have a single audit of the entire entity or a series of audits of the parts of the entity that expend federal awards. Criteria for a series of audits are in §\_\_\_\_\_.310 of A-133 and discussed in chapter 5 of this practice guide. The scope and reporting requirements of a single audit are in §\_\_\_\_.500 and discussed in chapters 5 through 8 of this practice guide.

# **Program-Specific Audits**

If the auditee expends federal funds from only one federal program and meets the other requirements set forth in §\_\_\_\_\_.200(c), which relate to R&D programs and to potential requirements for a financial statement audit, the auditee may elect a program-specific audit conducted in accordance with §\_\_\_\_\_.235. See chapter 9 of this practice guide for guidance on conducting a program-specific audit.

# Federally Funded Research and Development Center (FFRDC)

A FFRDC may elect to be treated as a separate entity for purposes of conducting an audit in accordance with A-133.

# Basis for Determining Federal Awards Expended (§\_\_\_\_.205)

It is important to determine when a federal award is expended because those expenditures serve as the basis for determining when an A-133 audit is required, the information on the schedule of expenditures of federal awards, and major programs. The determination of when an award is expended should be based on when the activities that require compliance with laws, regulations, and the provisions of contracts or grant agreements take place. When such activities take place is summarized as follows:

#### FEDERAL AWARDS

1. Grants, cost-reimbursement contracts, cooperative agreements, and direct appropriations

#### BASIS FOR DETERMINING WHEN EXPENDED\*

1. When the expenditure/expense transactions occurs

<sup>\*</sup> Auditors and auditees should note that the definition of when an award is expended under A-133 may differ from the GAAP requirement for expenditure recognition for the same transaction. For example, GASB standards do not include provisions related to the recognition of expenditures for loan programs. However, GAAP does not recognize expenditures for the balance of loans from previous years.

- 2. Amounts passed through to subrecipients
- 3. Loan and loan guarantees
- 4. Property including donated surplus property
- 5. Food commodities
- 6. Interest subsidies
- 7. Insurance
- 8. Program income

- 2. When the disbursement is made
- 3. When the load proceeds are used. (See the further discussion on loans and loan guarantees below)
- 4. When the property is received
- 5. When the food commodities are distributed or consumed
- 6. When amounts are disbursed entitling the entity to the subsidy
- 7. When the insurance is in force
- 8. When received or used

#### **Loans and Loan Guarantees**

In many situations, the expenditures for loans and loan guarantees should be measured based on the balance of loans from previous years for which the federal government imposes continuing compliance requirements as well as any interest, cash, or administrative cost allowances received. See §\_\_\_\_\_.205(b), (c), and (d) of A-133 and exhibit 7-2 of this practice guide for specific requirements, including those applicable to loans and loan guarantees at institutions of higher education. In addition, §\_\_\_\_\_.205(j) indicates that certain loans made by the National Credit Union Administration are not considered federal awards.

#### **Endowment Funds**

The cumulative balance of federally restricted endowment funds are considered awards expended in each year in which the funds are still restricted.

#### **Noncash Assistance**

Free rent generally is not considered a federal award. However, when free rent is part of an award to carry out a federal program, it is included in determining federal awards expended. Free rent and other noncash assistance, such as food stamps, commodities, and donated property, should be valued based on the fair value at the time of receipt or the assessed value provided by the federal agency. Exhibit 7-2 of this practice guide discusses the basis for determining federal expenditures for noncash assistance.

#### **Medicare and Medicaid**

Medicare payments for patient care services to individuals are not considered federal awards under A-133. Medicaid payments to a subrecipient for such services are not considered federal awards to that subrecipient unless a state

requires it. However, the federal awards expended by a state that passes Medicaid funds through to subrecipients are considered federal awards under A-133.

#### 

A-133 provides guidance in §\_\_\_\_\_.210(a) through (d) for determining whether an entity is a subrecipient or vendor. Payments received by vendors for goods or services are not considered federal awards for purposes of A-133. See chapter 5 of this practice guide for a discussion of this guidance and of the following requirements related to for-profit subrecipients and vendors.

# For-Profit Subrecipients

Because A-133 does not apply to for-profit entities, pass-through entities are responsible for establishing requirements, as necessary, to ensure compliance by for-profit subrecipients.

#### Vendors

Program compliance requirements normally do not pass through to a vendor. However, there may be situations in which the auditee should ensure compliance for vendor contracts or when the scope of the A-133 audit should include vendor transactions. Refer to §\_\_\_\_\_.210(f) for discussion of these situations.

# RELATION TO OTHER AUDIT REQUIREMENTS (§\_\_\_\_\_.215)

The audit conducted in accordance with A-133 is in lieu of any other financial audit required by individual federal awards. Federal agencies are required to rely on and use A-133 audits to the extent it meets their needs. Additional audits may be conducted, but the federal agency requesting such audits must pay for them.

Federal agencies also may request, at least 180 days prior to year end, that a program be audited as a major program. The auditee should consult with the auditor to determine whether that program will be audited as a major program and notify the agency. If the program would not be audited as a major program and the federal agency wants it so audited, the federal agency must pay for the incremental costs of the audit. A pass-through entity also may use the provisions of this paragraph for a subrecipient.

# Frequency of Audits (§\_\_\_\_.220)

Audits are to be conducted annually except biennial audits that are permitted as follows:

**ENTITY** 

BIENNIAL AUDIT PERMITTED IF

State or local government

A legal requirement for such audits was in effect on

January 1, 1987, and is still in effect

Not-for-profit organization

A biennial audit was conducted for all biennial periods between July 1, 1992, and January 1, 1995

# SANCTIONS (§\_\_\_\_.225)

No cost of an A-133 audit may be charged to federal awards if the audit was not required by A-133 or did not comply with A-133. Sanctions also can be imposed when the auditee does not or cannot have an audit conducted in accordance with A-133.

# AUDIT COSTS (§\_\_\_\_.230)

Guidance on the allowability of audit costs is provided in §\_\_\_\_\_.230. Generally, costs of A-133-required audits are allowable charges.

A-133 does not permit a non-federal entity to charge the cost of an audit to federal programs if it was not conducted in accordance with A-133. Specifically, if a non-federal entity expends less than \$300,000 a year—and thus is exempt from having an A-133 audit—the cost of any audit of that entity is not chargeable to federal programs. However, A-133 allows a pass-through entity to charge federal programs for the cost of limited-scope audits to monitor its subrecipients, provided the subrecipient does not have a single audit. For this purpose, limited-scope audits only include agreed-upon procedures engagements conducted in accordance with either GAAS or the attestation standards that are paid for and arranged by a pass-through entity and address only one or more of the following types of compliance requirements: activities allowed or unallowed; allowable costs/cost principles; eligibility; matching, level of effort, earmarking; and reporting.

# Program-Specific Audits (§\_\_\_\_.235)

There are different requirements for performing and reporting on a program-specific audit depending on the availability of a program-specific audit guide. Those requirements are discussed in chapter 9 of this practice guide.

# AUDITEE RESPONSIBILITIES (§\_\_\_\_\_.300)

A-133 imposes a number of requirements on the auditee, including:

1. Maintaining books and records that identify federal programs and awards received and expended

- 2. Maintaining internal control to ensure compliance with the laws, regulations, and provisions of contracts or grant agreements that could have a material effect on each of its federal programs
- 3. Complying with the laws, regulations, and provisions of contracts or grant agreements related to each of its federal programs. (See also §\_\_\_\_\_.210(e) and (f) for an auditee's responsibilities for compliance requirements related to for-profit subrecipients and vendors)
- 4. Preparing financial statements, including the schedule of expenditures of federal awards
- 5. Arranging for the required audit including:
  - a. Engaging an auditor using the applicable procurement standards (§\_\_\_\_\_305)
  - b. Ensuring that the required audits are properly performed and submitted when due. If auditees receive an extension to the report submission due date from the cognizant or oversight agency for audit, they are required to notify the federal clearinghouse and each pass-through entity of the extension
  - c. Following up and taking corrective action on audit findings, including:
    - (1) Preparing a summary schedule of prior audit findings
    - (2) Preparing a corrective action plan
  - d. Submitting the appropriate number of audit reports on a timely basis to the federal clearinghouse and to each pass-through entity (§\_\_\_\_\_.320)
  - e. Submitting a data collection form (§\_\_\_\_.320)
  - f. Responding to requests by federal agencies and pass-through entities for copies of the reporting package and management letters (§\_\_\_\_\_.320)
  - g. Retaining one copy of the required reporting package for three years (§\_\_\_\_\_320)

These auditee responsibilities are discussed in chapters 4 through 8 of this practice guide.

In addition, pass-through entities have certain responsibilities for the federal awards they make to subrecipients. See §\_\_\_\_\_.400 below.

# AUDITOR SELECTION (§\_\_\_\_.305)

#### **Auditor Procurement**

In arranging for audit services, the auditee is to follow the applicable procurement standards prescribed by:

• Circular A-102, Grants Management Common Rule, Uniform Administrative Requirements for Grants and Cooperative Agreements with State and Local Governments (A-102 Common Rule)

- Circular A-110, Uniform Requirements for Grants and Agreement with Institutions of Higher Education, Hospitals and Other Non-Profit Organizations
- Federal Acquisition Regulation (48 CFR part 42)

A copy of those documents may be obtained from the sources indicated in appendix C.

# Restriction on the Auditor Preparing the Indirect Cost Proposal

If the auditee recovers more than \$1 million of indirect costs during the prior year, the firm that prepares the indirect cost proposal or cost allocation plan may not perform the audit during the base year or any subsequent year in which that agreement or plan is used to recover indirect costs. This restriction applies to audits of fiscal years beginning after June 30, 1998. This restriction is discussed more fully in chapter 4 of this practice guide.

# FINANCIAL STATEMENTS (§\_\_\_\_.310)

The financial statements and the minimum contents of the schedule of expenditures of federal awards are set forth in §\_\_\_\_\_.310(a) and (b), respectively, and discussed in chapter 8 of this practice guide.

# AUDIT FINDINGS FOLLOW-UP (§ .315)

The form and content of the summary schedule of prior audit findings and the corrective action plan are set forth in §\_\_\_\_\_.315(b) and (c), respectively, and discussed and illustrated in chapter 8 of this practice guide.

# REPORT SUBMISSION (§\_\_\_\_.320)

The audit should be completed and the required reporting package and data collection form submitted to the federal clearinghouse within nine months after the end of the audit period, unless an extension has been granted by the cognizant or oversight agency for audit. (For fiscal years beginning on or before June 30, 1998, auditees have thirteen months to submit the required audit reporting package and data collection form.)

The reporting package includes:

- 1. Financial statements and schedule of expenditures of federal awards
- 2. Summary schedule of prior audit findings
- 3. Auditor's reports
- 4. Corrective action plan

The data collection form is an OMB-approved form that requires information about whether the audit was completed in accordance with A-133 and about

the auditee, its federal programs, and the results of the audit. The form provides this information in a machine-readable format so that the federal clearinghouse can enter the information into a database. The form also requires the identification of those federal agencies providing direct federal assistance for which there are current- or prior-year audit findings, thereby allowing the clearinghouse to forward copies of the reporting package to those agencies.

#### §\_\_\_\_.320 also addresses:

- The number of copies of the reporting package to be submitted to the federal clearinghouse
- Additional submissions by subrecipients to pass-through entities
- Requests for copies of reports and management letters by federal agencies and pass-through entities
- Report retention requirements
- Clearinghouse responsibilities
- Clearinghouse address

These reporting requirements are discussed in chapter 8 of this practice guide.

# FEDERAL AGENCIES' AND PASS-THROUGH ENTITIES' RESPONSIBILITIES (§\_\_\_\_\_\_.400)

The responsibilities of these agencies and entities are subdivided into those of:

- 1. Cognizant agency for audit (§\_\_\_\_\_.400(a))
- 2. Oversight agency for audit (§\_\_\_\_.400(b))
- 3. Federal awarding agency (§\_\_\_\_.400(c))
- 4. Pass-through entity (§\_\_\_\_\_.400(d))

A-133 establishes a process for identifying cognizant and oversight agencies for audit that generally can be implemented without OMB involvement. Entities expending more than \$25 million a year will have a cognizant agency for audit. The cognizant agency for audit is the federal awarding agency that provides the predominant amount of direct funding (that is, the largest amount of direct federal awards expended), unless OMB makes a specific designation. The determination of the predominant amount of direct funding is made every five years rather than every year as follows:

AUDIT COGNIZANT	AUDIT COGNIZANT
<u>DETERMINATION</u> <u>YEAR</u>	SERVICE YEARS
1995	1997-2000
2000	2001-2005
2005	2006-2010

Every five years thereafter For the five following years

For state and local governments that previously have been assigned a cognizant agency for audit, the change to a new cognizant will not take effect until fiscal years beginning after June 30, 2000.

Entities expending \$25 million or less a year will have an oversight agency for audit. The oversight agency is the federal agency that provides the predominant amount of direct funding to the entity, even though another agency may provide more indirect funding. (For example, a school district may receive its only direct funding from the U.S. Department of Agriculture [USDA] under the Food Distribution [commodities] program, CFDA number 10.550. In this case, USDA is the district's oversight entity, even though the U.S. Department of Education provides a much larger amount of indirect funding through the state's Department of Education.) If there is no direct funding, the oversight agency for audit is the federal agency that provides the predominant amount of indirect funding.

The responsibilities of cognizant and oversight agencies for audit are as follows:

	Cognizant Agency for	Oversight Agency for
RESPONSIBILITIES	AUDIT	AUDIT
1. Provide technical advice and liaison to auditees and auditors	✓	✓
2. Grant extensions to the report submission due date for good cause	✓	May assume
3. Obtain or conduct quality control reviews	✓	May assume
4. Promptly inform other affected agencies and law enforcement officials of reported	<b>√</b>	May assume
irregularities or illegal acts  5. Advise the auditor when deficiencies are found in the audit and follow-up on corrective action	✓	May assume
6. Coordinate additional audits and reviews	✓	May assume
7. Coordinate a management decision for audit findings affecting the programs of more than one agency	<b>√</b>	May assume
8. Coordinate the audit work and reporting responsibilities	✓	May assume
9. For biennial audits, consider auditee request to qualify as a low-risk auditee	/	May assume

The responsibilities of federal awarding agencies and pass-through entities are as follows:

	FEDERAL AWARDING	Pass- Through
RESPONSIBILITIES	AGENCY	ENTITY
1. Identify and provide information about federal award	✓	✓
2. Advise recipients or subrecipients of compliance requirements	✓	1
3. Ensure that required audits are appropriately and timely completed	✓	✓
4. Provide technical advice and counsel to auditees and auditors	✓	N/A
5. Issue a management decision within six months and ensure that recipients take appropriate and timely corrective action	✓	✓
6. Assign a person for providing annual updates of the compliance supplement to OMB	✓	N/A
7. Monitor the activities of subrecipients to ensure compliance and that performance goals are achieved	N/A	✓
8. Consider whether subrecipient audits make the adjustment of pass-through entity's own records necessary	N/A	✓
9. Require subrecipients to permit the pass-through entity and auditors access to their records to comply with A-133	N/A	✓

These responsibilities—as they relate to an auditee—are discussed in chapter 5 of this practice guide.

# MANAGEMENT DECISION (§\_\_\_\_\_.405)

Management decisions that are coordinated or issued by a federal agency or issued by a pass-through entity should be issued within six months of receipt of the audit report and state:

- 1. Whether the audit finding is sustained
- 2. Reason for the decision
- 3. Expected auditee action to:
  - a. Repay disallowed costs
  - b. Make financial adjustments
  - c. Take other action
- 4. Any appeal process available to the auditee

Corrective action should be initiated within six months after receipt of the audit report and proceed as rapidly as possible. Before issuing a management decision, the federal agency or pass-through entity may request additional information from the auditee or its auditor. If the auditee has not completed corrective action, A-133 provides for the auditee to provide a timetable for follow-up.

# SCOPE OF AUDIT AND REPORTING (§\_\_\_\_.500 AND §\_\_\_\_.505)

Exhibit 2-3 is a summary of audit and reporting requirements for single audits. (See Chapter 9 for a discussion of audit and reporting requirements for program-specific audits.) The *Compliance Supplement* includes the compliance requirements for various federal programs. However, auditors should note that §\_\_\_\_\_.500(d) indicates that where there have been changes to the compliance requirements and the changes are not reflected in the *Compliance Supplement*, auditors are required to determine the current compliance requirements and modify the audit procedures accordingly. For those federal programs not covered in the *Compliance Supplement*, auditors should use the types of compliance requirements contained in the *Compliance Supplement* to guide them in identifying the types of compliance requirements to test, and should determine the requirements governing the federal program by reviewing applicable laws, regulations, and contracts and grant agreements. Use of the *Compliance Supplement* is further discussed in chapters 3, 6, and 7 and illustrated in a case study in chapter 10 of this practice guide.

# **AUDIT FINDINGS (§\_\_\_\_.510)**

§ \_\_\_\_\_.510 sets forth what is to be included as audit findings in the schedule of findings and questioned costs. Audit findings are to include:

- Reportable conditions in internal control over major programs.
   (Reportable conditions for this purpose are in relation to a type of compliance requirement or an audit objective identified in the Compliance Supplement)
- 2. Material noncompliance with laws, regulations, and the provisions of contracts or grant agreements related to major programs. (Material noncompliance for this purpose is in relation to a type of compliance requirement or an audit objective identified in the *Compliance Supplement*)
- 3. Known questioned costs that are greater than \$10,000 for a type of compliance requirement for a major program
- 4. Known questioned costs when likely questioned costs are greater than \$10,000 for a type of compliance requirement for a major program
- 5. Known questioned costs greater than \$10,000 for a program that is not audited as major

- 6. If not otherwise reported in the schedule of findings and questioned costs, circumstances concerning why a qualified, disclaimed, or adverse opinion is issued on compliance for major programs
- 7. Known fraud affecting a federal award, unless previously reported outside of the auditor's reports under the direct reporting requirements of GAS
- 8. Material misrepresentations by management as to the status of any prior audit findings

A-133 requires the following specific information to be included, as applicable, when reporting audit findings:

- 1. Identification of the federal program and specific federal award, including CFDA number and title, federal award number and year, and names of federal awarding agency and pass-through entity
- 2. Criteria or specific requirement upon which the finding is based, including statutory or regulatory citations
- 3. Condition found and facts surrounding it
- 4. Questioned costs and how computed
- 5. Information to provide proper perspective for judging the prevalence and consequence of the audit findings
- 6. Sufficient information to determine cause and effect
- 7. Recommendations to prevent future occurrence of the deficiency identified in the finding
- 8. Views of responsible officials when they disagree with the finding, if practical

A reference number should be included for each finding to allow for future referencing. One approach is to use the year and the finding number, for example "97-1," for finding number one for the fiscal year 1997 audit.

Audit findings are discussed in chapter 8 of this practice guide. They also are illustrated in a case study in chapter 10 of this practice guide.

# RETENTION OF AND PROVIDING ACCESS TO AUDIT WORKING PAPERS (§\_\_\_\_.515)

A-133 requires auditors to retain working papers and reports for a minimum of three years after the date of issuance of the auditor's reports unless notified in writing by an authorized entity to extend the retention period. If the auditor is aware that a finding is being contested, the auditor is required to contact the contesting parties before destroying the working papers.

Access to the auditor's working papers is to be provided to the cognizant or oversight agency for audit, the federal funding agency, and the General Accounting Office (GAO). Access to auditor's working papers includes the right of those agencies to obtain copies.

Major Program Determination (§520) and Criteria for Federal Program Risk (§525)
§520 sets forth guidance for the auditor for determining major programs, including the requirement to perform risk assessments on certain federal programs. Those requirements are discussed in chapter 5 of this practice guide and illustrated in a case study in chapter 10. In general, the auditor should use a risk-based approach to determine which federal programs are major programs. Generally, the auditor should audit as major programs federal programs that in the aggregate encompass at least 50 percent of the total federal expenditures. However, OMB has reduced audit coverage for entities that qualify as low-risk auditees. Specifically, for low-risk auditees, auditors need only audit as major programs federal programs that in the aggregate encompass at least 25 percent of total federal expenditures. §530 establishes the criteria for qualifying as a low-risk auditee.
Documentation of Risk and Auditor's Judgment
The risk analysis process used in determining major programs should be documented in the working papers. When the major program determination is performed and documented in accordance with the established requirements, the auditor's judgment will be presumed correct.
First-Year Audits
The auditor may use dollar thresholds to determine major programs rather than a risk-based approach for first-year audits. First-year audits include the first year the entity is audited under A-133 (including the year in which the 1997 revision is implemented) and the first year of a change of auditors. The election for a first-year audit may not be used more often than once every three years.
Risk Assessments
The criteria for performing risk assessments for federal programs are set forth in §525 and include:
1. Overall evaluation of the risk of material noncompliance
2. Current and prior audit experience
<ul><li>3. Oversight exercised by federal agencies and pass-through entities</li><li>4. Inherent risk of the program</li></ul>
Low-Risk Auditees (§530)
§530 established the criteria that an auditee should meet to be

considered a low-risk auditee and thus qualify for a lowered percentage-of-

coverage requirement, as discussed above in § \_\_\_\_\_.520. To be a low-risk auditee, an entity must meet all of the following conditions for the preceding two audit periods:

- Single audits were performed
- Unqualified opinions on the financial statements and the schedule of expenditures of federal awards, unless the federal cognizant or oversight agency for audit has provided a waiver
- No material weaknesses in internal control at the financial statement level, unless the federal cognizant or oversight agency for audit provides a waiver
- No audit findings of certain types for programs classified as Type A

A low-risk auditee can be an entity that receives either annual or biennial audits. An entity that has biennial audits does not qualify as a low-risk auditee unless agreed to in advance by the cognizant or oversight agency for audit. For other auditees, the single audits for the prior two fiscal years have to have been performed on an annual basis.

The criteria for classification of an auditee as low-risk are discussed in detail in chapter 5.

EXHIBIT 2-1 • COMPARISON OF KEY PROVISIONS OF A-133 (1997), A-128, AND A-133 (1990)
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Category	A-133 (1997)	A-128	A-133 (1990)
Applicability	States, local governments, and not-for-profit organizations, including not-for-profit hospitals, expending federal awards. Does not apply to:  - Vendors - For-profit entities - Non-U.Sbased entities	State and local governmental units receiving federal financial assistance	Institutions of high education and other not-for-profit institutions receiving federal awards. Excluded hospitals unless associated with an institution of higher education.
Audit requirements	<ul> <li>Entities expending \$300,000 or more a year are required to have a single audit or may elect to have a program-specific audit under certain conditions.</li> <li>Entities expending less than \$300,000 are not required to have an audit.</li> </ul>	<ul> <li>Entities receiving federal financial assistance of \$100,000 or more a year were required to have a single audit.</li> <li>Entities receiving at least \$25,000 but less than \$100,000 were required to have a single audit or a programspecific audit.</li> <li>Entities receiving less than \$25,000 were not required to have an audit.</li> </ul>	<ul> <li>Entities receiving \$100,000 or more a year in federal awards were required to have a single audit. However, those receiving \$100,000 or more under a single program had the option of having a program-specific audit.</li> <li>Entities receiving at least \$25,000 but less than \$100,000 were required to have a single audit or program-specific audit.</li> <li>Entities receiving less than \$25,000 were a single audit or program-specific audit.</li> <li>Entities receiving less than \$25,000 were not required to have an audit.</li> </ul>
Scope of a single audit	A single audit consists of an audit of the auditee's financial statements (including a schedule of expenditures of federal awards) and testing and reporting on internal control and compliance relative to the federal awards. Except in certain situations, the single audit is to cover the same organizational unit as do the financial statements. (That is, a "series of audits")	Same as A-133 (1997)	Same as A-133 (1997), except that it did not address the organizational unit to be covered by the audit.
Financial statements	option is permitted.) The auditee is required to prepare financial statements that reflect its financial position, results of operations or changes in net assets, and, where appropriate, cash	There was no requirement for the auditee to prepare the financial statements, or for the content of the financial statements that were to be	There was no requirement for the auditee to prepare the financial statements, or for the content of the financial statements that were

accounting principles (GAAP) is not flows. The use of generally accepted required. Applicable auditing

The audit is to be conducted in accordance with generally accepted auditing standards (GAAS), government auditing standards (GAS), and OMB Circular A-133.

Risk-based approach. However, there is an "first-year" audits.

Criteria for selecting

standards and requirements major programs for Compliance testing

testing

In addition to the requirements of GAS, the and material effect on each major program. option to use a dollar threshold for certain regulations, and provisions of contracts or grant agreements that could have a direct auditor should determine whether the auditee has complied with the laws.

applicable to federal

awards

ineffective, the auditor should plan and Unless internal control is likely to be

Internal control over

federal financial

assistance

perform tests of internal control to support a low assessed level of control risk relative to major programs.

No testing requirement. Compliance testing for

programs that are not

audited as major

Percentage-of-coverage requirement

aggregate, encompass at least 50 percent of programs federal expenditures that, in the total federal awards expended. For low-risk auditees, as defined, the aggregate amount The auditor is required to audit as major is lowered to at least 25 percent.

Reporting requirements:

expenditures of federal awards 2. Schedule of

1. Financial statements 1. Opinion or disclaimer 2. Opinion or disclaimer

presented. However, the auditor was to issue an opinion on the auditee's The audit was to be conducted in accordance with GAAS, GAS, and financial statements.

OMB Circular A-128.

Dollar threshold

laws and regulations that have a material In addition to the requirements of GAS, whether the auditee complied with the the auditor was required to determine effect on each major program.

understanding of internal control over all assess control risk over major programs, The auditor was required to obtain an federal financial assistance programs, and perform tests of controls.

Nonmajor program transactions selected PCIE Statement No. 2 provided for a 50 internal control, but not to compliance tested for compliance with federal laws No provision. However the AICPA and during the audit were required to be and regulations applicable to those requirement applicable to tests of percent percentage-of-coverage transactions. testing.

1. Same as A-133 (1997) 2. Same as A-133 (1997)

auditor was to issue an opinion on the auditee's financial statements. The audit was to be conducted in accordance with GAAS, GAS, and to be presented. However, the OMB Circular A-133.

Dollar threshold

In addition to the requirements of

required to be tested for compliance and PCIE Statement No. 2 provided regulations that could have a direct coverage requirement applicable to The auditor was required to obtain No provision. However, the AICPA assistance programs, assess control and material effect on each major GAS, the auditor was required to with federal laws and regulations control over all federal financial Nonmajor program transactions applicable to those transactions. determine whether the auditee for a 50 percent percentage-ofselected during the audit were risk over major programs, and an understanding of internal complied with the laws and perform tests of controls. program.

1. Same as A-133 (1997) 2. Same as A-133 (1997)

tests of internal control, but not to

compliance testing.

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3. Internal control	A-133 (1997)	A-128	A-133 (1990)
	3(a) A report relative to the financial statements	3(a) Same as A-133 (1997)	3(a) Same as A-133 (1997)
	(b) A report relative to major programs	(b) A report relative to federal programs	(b) A report relative to federal programs
4. Compliance	4(a) A report relative to the financial statements	4(a) Same as A-133 (1997)	4(a) Same as A-133 (1997)
	(b) Opinion or disclaimer relative to each major program.	(b) A report on compliance with general requirements and an opinion or disclaimer relative to specific compliance requirements	(b) A report on compliance with general requirements and an opinion or disclaimer relative to specific compliance requirements
		(c) A report on nonmajor program transactions, if applicable	(c) A report on nonmajor program transactions, if applicable
5. Schedule of findings and questioned costs	The schedule is to include: (a) Summary of the auditor's results	The schedule is to include: (a) No requirement for a summary	The schedule is to include: (a) No requirement for a summary
	(b) Findings relative to the financial statements	(b) Same as A-133 (1997)	(b) Same as A-133 (1997)
	(c) Findings and questioned costs for federal awards	(c) Same as A-133 (1997)	(c) Same as A-133 (1997)
a. Reportable findings	<ul> <li>a. Auditors must report (in addition to the requirements of GAS):</li> <li>(1) Reportable conditions in internal controls</li> <li>(2) Material matters of noncompliance</li> <li>(3) Known questioned costs for a type of compliance requirement for a major program when known or likely questioned costs for that type of compliance requirement</li> </ul>	a. Report all findings	a. Report all material findings

b. The schedule was required but there were no requirements for the auditor, except for a GAS requirement for reporting material findings and recommendations from prior audits that affect the current financial statement	The materials had to be submitted within the earlier of thirty days after the receipt of the auditor's report or thirteen months after the end of the audit period.	No provision	Assigned by OMB
b. The schedule was required but there were no requirements for the auditor, except for a GAS requirement for reporting material findings and recommendations from prior audits that affect the current financial statement audit.	The materials had to be submitted within the earlier of thirty days after the receipt of the auditor's report or thirteen months after the end of the audit period.	No provision	Assigned by OMB
(4) Known questioned costs exceeding \$10,000 for a program that is not audited as major (5) Circumstances for other than an unqualified opinion on compliaince if not otherwise reported (6) Known fraud if not otherwise reported (7) Material misrepresentations of the status of prior audit findings b. The schedule must be submitted with the reporting package. The auditor must assess the reasonableness of management's representations of the status of prior audit findings	For fiscal years beginning after June 30, 1998, the data collection form and reporting package must be submitted within the earlier of thirty days after the receipt of the auditor's report or nine months after the end of the audit period. Until that time, the materials must be submitted within the earlier of thirty days after the receipt of the auditor's report or thirteen months after the end of the audit period.	For years beginning after June 30, 1998, firms that prepare the indirect cost proposal or cost allocation plan may not conduct the audit if the auditee recovers \$1 million in indirect costs in the prior year	Establishes criteria for determining the cognizant agency for audit
b. Schedule of status of prior audit findings	Reporting deadline	Selection of auditor	Cognizant agencies

### EXHIBIT 2-2 • TYPES OF FEDERAL ASSISTANCE

Programs in the CFDA are classified into fifteen types of assistance. Benefits and services are provided through seven financial and eight nonfinancial types of assistance. SOP 98-3 describes the eight principal types of assistance that are available as follows:

**Formula grants:** Allocations of money to non-federal entities that are made in accordance with a distribution formula prescribed by law or administrative regulation, for activities of a continuing nature not confined to a specific project. One example is the Department of Agriculture's award to land-grant universities for cooperative extension services. Another example is the Department of Justice's award to state and local governments for drug control and systems improvement.

**Project grants:** The funding, for fixed or known periods, of specific projects, or the delivery of specific services or products without liability for damages resulting from a failure to perform. Project grants include fellowships, scholarships, research grants, training grants, traineeships, experimental and demonstration grants, evaluation grants, planning grants, technical assistance grants, construction grants, and unsolicited contractual agreements.

**Direct payments for specific use:** Financial assistance provided by the federal government directly to individuals, private firms, and other private institutions to encourage or subsidize a particular activity by conditioning the receipt of the assistance upon the recipient's performance. These do not include solicited contracts for the procurement of goods and services for the federal government.

**Direct payments with unrestricted use:** Financial assistance provided by the federal government directly to beneficiaries who satisfy federal eligibility requirements with no restrictions imposed on how the money is spent. Included are payments under retirement, pension, and compensation programs.

**Direct loans:** Financial assistance provided through the lending of federal monies for a specific period of time, with a reasonable expectation of repayment. Such loans may or may not require the payment of interest.

**Guaranteed insured loans:** Programs in which the federal government makes an arrangement to indemnify a lender against part of any defaults by those responsible for the repayment of loans.

**Insurance:** Financial assistance provided to ensure reimbursement for losses sustained under specified conditions. Coverage may be provided directly by the federal government or through a private carrier and may or may not involve the payment of premiums.

Sale, exchange, or donation of property and goods: Programs that provide for the sale, exchange, or donation of federal real property, personal property, commodities, and other goods, including land, buildings, equipment, food, and drugs. This does not include the loan of, use of, or access to federal facilities or property.

EXHIBIT 2-3 • SUMMARY OF A-133: AUDIT AND REPORTING REQUIREMENTS FOR SINGLE AUDITS

Requirement	Audit Work	Reporting Requirements*
<ol> <li>General         <ul> <li>Auditing standards and reporting requirements to be followed</li> </ul> </li> </ol>	a. GAAS, GAS, and A-133	a. GAAS, GAS, and A-133
b. Entity to be covered  9. Einenvial etatements	b. Entire operation or a series of audits of components	b. Entire operation or a series of reports of components
a. Financial statements	a. Determine whether the financial statements are fairly presented in all material respects in conformity with GAAP	a. An auditor opinion (or disclaimer of opinion) on the financial statements
b. Schedule of expenditures of federal awards	b. Determine whether the schedule is fairly presented in all material respects in relation to the financial statements	b. An auditor opinion (or disclaimer of opinion) on the schedule in relation to the financial statements taken as a whole
3. Internal control a. Financial statement level	a. As required by GAAS and GAS, obtain a sufficient understanding of internal control over financial reporting and compliance to plan the audit and to determine the nature, timing, and extent of the tests to be performed	a. As required by GAS, a report on internal control related to the financial statements. (No opinion is required.) The report is to include the scope of testing performed and results. (Where applicable, A-133 requires a reference to the separate schedule of findings and questioned costs)
b. Federal awards level	b. As required by A-133, obtain an understanding of internal control over federal programs to support a low assessed level of control risk for major programs. Plan and perform tests of internal control over major programs, unless such internal control is likely to be ineffective. If control is likely to be ineffective, consider whether additional compliance tests are required.	b. As required by A-133, a report on internal control related to major programs. (No opinion is required.) The report is to include the scope of testing performed and results. (Report a reportable condition or material weakness if the internal control is likely to be ineffective.) (Where applicable, refer to the separate schedule of findings and questioned costs.)

# EXHIBIT 2-3 • SUMMARY OF A-133: AUDIT AND REPORTING REQUIREMENTS FOR SINGLE AUDITS (continued)

Requirement	Audit Work	Reporting Requirements*
4. Compliance a. Financial statement level	a. As required by GAS, design the audit to provide reasonable assurance of detecting noncompliance with the laws, regulations, and provisions of contracts and grant agreements that could have a direct and material affect on	a. As required by GAS, a report on compliance at the financial statement level and results of tests. (No opinion is required.) (Where applicable, A-133 requires a reference to the separate
b. Federal awards level	b. As required by A-133, perform sufficient compliance testing of transactions and other auditing procedures to support an opinion on whether the auditee has complied with the laws, regulations, and provisions of contracts or grant agreements that could have a direct and material effect on each of its major programs	schedule of infangs and questioned costs.) b. As required by A-1.33, an opinion (or disclaimer of opinion) on compliance relative to each major program. (Where applicable, refer to the separate schedule of findings and questioned costs.)
c. Findings and questioned costs	c. As required by GAS and A-133, audit work related to the audit of the financial statements and testing of federal awards	c. As required by A-133, the schedule of findings and questioned costs should include:  (1) A summary of the auditor's results (2) Findings related to the financial statements as required by GAS (3) Findings and questions costs related to federal awards See chapter 8 for a detailed discussion
5. Audit follow-up a. Financial statement level	a. As required by GAS, follow up on known material findings and recommendations from previous audits	a. As required by GAS, report the status of material findings and recommendations from prior audits that affect the current from one of the contract and the current from the contract and the current from the current affect the current from the current from the current affect the current from th
b. Federal awards level	b. As required by A-133, follow up on prior audit findings and perform procedures to assess the reasonableness of the auditee's summary schedule of prior audit findings	b. As required by A-133, report when the auditor concludes that the status of a prior audit finding is materially misrepresented

<sup>\*</sup> Certain illustrative auditor's reports, taken from SOP 98-3, are included in P/A-18 through P/A-23 of this practice guide.

## **CHAPTER 3:** Compliance Supplement

As part of its release of A-133 in June 1997, OMB issued a provisional OMB Circular A-133 *Compliance Supplement*. This chapter discusses the structure, content, and use of that *Compliance Supplement*, which may be obtained from the sources indicated in appendix C of this practice guide. The electronic versions available on the Internet can be copied and used to develop audit programs. The use of the *Compliance Supplement* is discussed in chapters 5 through 7 and illustrated in a case study in chapter 10 of this practice guide.

### **OVERVIEW**

The Compliance Supplement was issued in provisional form to allow its use for A-133 audits and to expose it for public comment. The Compliance Supplement is effective for audits of fiscal years beginning after June 30, 1996, and supersedes two previously issued compliance supplements: Compliance Supplement for Single Audits of State and Local Governments, issued in 1990, and Compliance Supplement for Audits of Institutions of Higher Learning and Other Non-Profit Institutions, issued in 1991. For single audits, the Compliance Supplement also replaces agency audit guides and other audit requirement documents for individual federal programs. (See chapter 9 of this practice guide for a discussion of the appropriate guidance to use for program-specific audits.)

The Compliance Supplement has the following parts and appendixes:

- Part 1 Background, Purpose, and Applicability
- Part 2 Matrix of Compliance Requirements
- Part 3 Compliance Requirements
- Part 4 Agency Program Requirements
- Part 5 Clusters of Programs
- Part 6 Internal Control
- Part 7 Guidance for Auditing Programs Not Included in This Compliance Supplement
- Appendix I Federal Programs Excluded from the A-102 Common Rule
- Appendix II Federal Agency Codification of Certain Governmentwide Grants Requirements
- Appendix III Federal Agency Contacts for A-133 Audits

### PART 1: BACKGROUND, PURPOSE, AND APPLICABILITY

The 1996 Amendments and A-133 provide for OMB to issue a compliance supplement to assist auditors in performing single audits. The *Compliance Supplement* identifies the compliance requirements that the federal government expects to be considered as part of a single audit. Without this tool, auditors would need to perform additional research to determine the compliance requirements that are important to the federal government and that could have a direct and material effect on a program. For the programs that it includes, the *Compliance Supplement* provides a single source of information for auditors to understand the programs' objectives, procedures, and compliance requirements as well as audit objectives and suggested audit procedures for determining compliance with those requirements. For programs that it does not include, the *Compliance Supplement* provides guidance to help auditors determine applicable compliance requirements, audit objectives, and audit procedures.

In auditing the compliance requirements applicable to programs that are included in the *Compliance Supplement*, auditors should consider not only the compliance requirements in the *Compliance Supplement*, but also the program's laws, regulations, and provisions of contracts or grant agreements and other OMB circulars (such as the cost principles circulars). Although A-133 requires federal agencies to provide annual updates to the *Compliance Supplement*, laws and regulations change periodically and delays will occur between those changes and the resulting revisions to the *Compliance Supplement*. (A heading on each page of the *Compliance Supplement* indicates the date of the information.) Further, there may be provisions of contracts and grant agreements that are unique to a particular auditee and, therefore, not be included in the *Compliance Supplement*. For example, a grant agreement may specify a particular matching percentage, or an auditee may have agreed to additional compliance requirements that are not required by law or regulation, perhaps as part of resolving prior audit findings.

For federal programs that are not included in the *Compliance Supplement* or in the Housing and Urban Development (HUD) and Education (ED) supplements discussed below, the *Compliance Supplement* provides guidance in Parts 3 and 7 to help auditors identify the compliance requirements that could have a direct and material effect on a program.

HUD provides compliance requirements for audits of Public and Indian Housing (PIH) Authorities in its *Public and Indian Housing Compliance Supplement for Annual Audits of Public Housing Agencies and Indian Housing Authorities by Independent Auditors* (PIH Supplement), which was originally issued in May 1995 and reissued in May 1996.

In June 1996, ED published a compliance supplement, Elementary and Secondary Education Act (ESEA) Compliance Supplement, which includes the

compliance requirements and associated audit guidance for the following programs:

CFDA NUMBER	Program Name
84.010	Title I Grants to Local Education Agencies
84.011	Migrant Education—Basic State Grant Program
84.281	Eisenhower Professional Development State Grants
84.186	Safe and Drug-Free Schools—State Grants
84.298	Innovative Education Program Strategies
84.288, 84.291, and 84.290	Bilingual Education
84.041	Impact Aid

The Title I program also is included in the OMB Compliance Supplement. If Title I is the only major program the auditee has from among the previously listed ED programs, the auditor should use the OMB Compliance Supplement for the compliance requirements for the single audit. If, on the other hand, the auditee's major programs include other previously listed ED programs, the auditor should use the ESEA Compliance Supplement for the compliance requirements for the single audit of all of those ED programs, even if the auditee's major ED programs include Title I.

A copy of the PIH and ESEA Compliance Supplements can be obtained from the sources indicated in appendix C of this practice guide.

Finally, Part 1 of the *Compliance Supplement* explains the page numbering scheme for the supplement and provides land and Internet sources for various federal documents that are useful in performing a single audit.

### PART 2: MATRIX OF COMPLIANCE REQUIREMENTS

Part 2 is a matrix that associates the federal programs included in the *Compliance Supplement* with the applicable types of compliance requirements. For those included programs and each of the fourteen types of compliance requirements listed in Part 3 of the *Compliance Supplement*, which are discussed below, the matrix indicates whether the type of compliance requirement may apply or, instead, whether the program normally does not have activity subject to that type of requirement. Auditors should use judgment in applying the matrix. That is, even though a type of compliance requirement applies to a program, it may not apply to a particular auditee because the auditee does not have the type of activity subject to that requirement or the activity could not materially affect the auditee's program. For example, a program could be subject to the program income compliance requirement, but the auditee does not have program income (or a material amount of program income) in its particular program. Similarly, the auditee may have activity subject to a type of compliance requirement that is not normally applicable to an included

program because of special provisions in its contract or grant agreement. Auditors should consider including a copy of the matrix in the audit working papers to support their consideration of compliance requirements for listed programs. Auditors also could develop a similar matrix presentation for their consideration of the types of compliance requirements that apply to programs that are not included in the *Compliance Supplement*.

### PART 3: COMPLIANCE REQUIREMENTS

Part 3 lists and describes the fourteen types of compliance requirements and the related audit objectives that the auditor should consider in every single audit. Suggested audit procedures also are provided to help the auditor plan and perform compliance testwork. Auditors should use judgment to determine whether the suggested audit procedures will achieve the stated audit objectives and whether additional or different audit procedures are needed. The *Compliance Supplement* clarifies that the auditor is responsible for determining the nature, timing, and extent of the audit procedures needed to meet the audit objectives, whether or not an auditee's major programs are included in the *Compliance Supplement*.

The introduction to Part 3 also discusses the administrative requirements that apply to federal grants and cooperative agreements to states, local governments, and not-for-profit organizations—generally the A-102 Common Rule and OMB Circular A-110. That discussion notes those situations in which those two sets of administrative requirements would not apply or when a federal agency may have modified provisions of the rules. (Additional information about those administrative requirements are available in Appendixes I and II of the *Compliance Supplement*.)

No longer do the compliance requirements distinguish between general requirements applicable to all federal programs and specific requirements for individual major programs. Instead, all fourteen types of compliance requirements are program-specific. The fourteen types of compliance requirements, to which the *Compliance Supplement* assigns alphabetic designations in its page numbering scheme, are:

- A. Activities allowed or unallowed
- B. Allowable costs/cost principles
- C. Cash management
- D. Davis-Bacon Act
- E. Eligibility
- F. Equipment and real property management
- G. Matching, level of effort, earmarking
- H. Period of availability of federal funds

- I. Procurement and suspension and debarment
- J. Program income
- K. Real property acquisition and relocation assistance
- L. Reporting
- M. Subrecipient monitoring
- N. Special tests and provisions

The Compliance Supplement presents the individual types of compliance requirements in a generic fashion. Four of the compliance requirements vary by program: activities allowed or unallowed; eligibility; matching, level of effort, earmarking; and reporting. For those four, specific requirements for the programs that are included in the Compliance Supplement are in Part 4. Also, because the compliance requirements for special tests and provisions are unique to each federal program, compliance requirements, audit objectives, and suggested audit procedures for those requirements are not included in Part 3; they are included in Part 4 for the programs that are included in the Compliance Supplement.

Auditees have different structures and systems to control compliance with federal program requirements; therefore, Part 3 of the *Compliance Supplement* does not include suggested audit procedures to test internal control. The auditor has to determine appropriate procedures for testing internal control at individual auditees considering factors such as the auditee's internal control, the compliance requirements, the audit objectives for compliance, the auditor's assessment of control risk, and the A-133 requirements to test internal control. As discussed below, however, Part 6 of the *Compliance Supplement* helps in this regard.

The following briefly discusses the fourteen types of compliance requirements:

### A. Activities Allowed or Unallowed

This type of compliance requirement specifies the activities that can or cannot be financed under a specific program. The specific requirements for this type of compliance requirement are unique to each federal program and are found in the laws, regulations, and provisions of contracts or grant agreements for each program.

### B. Allowable Costs/Cost Principles

This type of compliance requirement specifies the types of direct and indirect costs that can be charged to federal programs. Generally, costs must be reasonable and necessary, be allocable under the provisions of OMB's cost principles circulars, be given consistent treatment through the application of GAAP, and conform to legal or regulatory limitations or exclusions. Costs must be net of all applicable credits, such as purchase discounts, rebates or

allowances, recoveries or indemnities on losses, insurance refunds or rebates, and adjustments for overpayments or erroneous charges. Costs also must be documented in accordance with administrative requirements. Indirect costs must be charged in accordance with an appropriate cost allocation plan (CAP) or indirect cost rate agreement (IDCRA). Also, institutions of higher education that receive more than \$25 million in federal funding are required to prepare and submit a Disclosure Statement (DS-2) describing the institution's cost accounting practices.

The Compliance Supplement discusses the applicability of the various OMB cost principles circulars and provides a matrix comparing the provisions of those circulars. It also discusses CAPs, indirect cost rate proposals, and IDCRAs. Because indirect costs often are charged based on prior-year costs, the Compliance Supplement discusses audit timing considerations for testing those costs. Those audit timing considerations are discussed in chapter 7 of this practice guide.

### C. Cash Management

This type of compliance requirement specifies how recipients are to manage the timing of the receipt of federal cash. For programs financed on a cost-reimbursement basis, program costs must be paid before reimbursement can be claimed. For programs that are advance funded, recipients and subrecipients must have procedures in place to minimize the time between receipt and disbursement. There are requirements for local governments and not-for-profit organizations to remit interest earned on advances to the federal government. States are required to enter into cash management agreements with the U.S. Treasury. The *Compliance Supplement* provides citations for the various sources of cash management requirements.

### D. Davis-Bacon Act

The Davis-Bacon Act or program legislation may require that all laborers and mechanics employed by contractors or subcontractors working on federally financed construction projects in excess of \$2,000 to be paid U.S. Department of Labor–designated prevailing wage rates.

### E. Eligibility

This type of compliance requirement specifies the criteria for determining the individuals, groups of individuals, and subrecipients that can participate in a program and the amounts for which they qualify. The specific requirements for this type of compliance requirement are unique to each federal program and are found in the laws, regulations, and provisions of contracts or grant agreements for each program.

### F. Equipment and Real Property Management

This type of compliance requirement specifies how a non-federal entity is to use, manage, and dispose of federally financed equipment and real property. The requirements differ depending on the type of non-federal entity and whether the award was direct or indirect. The compliance requirements discussed in the *Compliance Supplement* are primarily concerned with equipment accounting and inventory systems as well as remittance to the federal government of its share of any proceeds from the disposition of equipment or real property.

### G. Matching, Level of Effort, Earmarking

Matching requirements provide that a recipient is to pay a specified amount or percentage of program costs—in cash or in-kind contributions—from non-program sources. Level of effort includes requirements for (1) a specified level of service to be provided from period to period, (2) a specified level of expenditures from non-federal or federal sources for specified activities to be maintained from period to period, and (3) federal funds to supplement and not supplant non-federal funding of services. Earmarking includes requirements that specify the minimum or maximum amount or percentage of the program's funding that must or may be used for specified activities. The specific requirements for this type of compliance requirement are unique to each federal program and are found in the laws, regulations, and provisions of contracts or grant agreements for each program. However, for matching, the A-102 Common Rule and A-110 provide detailed criteria for acceptable costs and contributions.

### H. Period of Availability of Federal Funds

This type of compliance requirement specifies the time period during which a non-federal entity may use program funds. There may be requirements relating to pre-award costs, the carryover of unused funds, and time limits on the liquidation of obligations incurred during the award period.

### I. Procurement and Suspension and Debarment

This type of compliance requirement specifies the procedures a non-federal entity should use to procure federally financed goods and services. The requirements differ depending on the type of non-federal entity and whether the award was direct or indirect. The *Compliance Supplement* provides citations for the various sources of procurement requirements. This type of compliance requirement also prohibits non-federal entities from contracting with or making subawards to parties that are suspended or debarred from receiving federal funds. The suspension and debarment requirements apply to any procurement contracts of \$100,000 or more and to subawards of any amount.

### J. Program Income

This type of compliance requirement specifies the use of income that is directly generated by a program during the grant period. Program income includes fees for services performed and the use or rental of grant-financed property, proceeds from the sale of commodities or other items fabricated under a grant agreement, and the payment of principal and interest on grant-financed loans. Program income does not include interest on grant funds; rebates, credits, discounts, or refunds or interest earned on those amounts; or the proceeds from the sale of equipment or real property. (Those items are addressed under other types of compliance requirements.) Program income may be deducted from program outlays, added to the program budget, or used to meet matching requirements. The *Compliance Supplement* provides sources of program income requirements.

### K. Real Property Acquisition and Relocation Assistance

The Uniform Relocation Assistance and Real Property Acquisitions Policies Act of 1970, as amended (URA), requires uniform and equitable treatment of persons displaced from their homes, businesses, or farms by federal programs. URA and implementing regulations provide requirements for property appraisals, the determination of payments for replacement housing, rental and down payment assistance, and the payment of moving and reestablishment expenses.

### L. Reporting

This type of compliance requirement specifies the financial, performance, and special reports that non-federal entities must submit about program activities. The Compliance Supplement describes the various reports that may be required. The basis of accounting for financial reports is prescribed by the federal or pass-through agency and may not necessarily be the same as the basis of accounting used in the auditee's accounting system or financial statements. Compliance testing of performance and special reports are required only for data that are quantifiable, could have a direct and material effect on a program, and are capable of evaluation against objective criteria. (Part 7 of the Compliance Supplement explains that for performance reporting and special reporting, if there is a program in the Compliance Supplement funded by the same federal agency that requires the same performance or special reporting required by the program for which the auditor is seeking to identify compliance requirements and the Compliance Supplement requires testing of those data, then the auditor should use such guidance in identifying compliance requirements to test. Otherwise, the auditor is only required to test financial reporting.) Although there are several standard federal financial reports, the specific requirements for this type of compliance requirement are unique to each federal program and are found in the laws, regulations, and provisions of contracts or grant agreements for each program.

### M. Subrecipient Monitoring

This type of compliance requirement specifies the responsibilities that a passthrough entity has related to its subrecipients. For example, a pass-through entity is required to identify to its subrecipients federal award information and applicable compliance requirements, monitor subrecipients' activities to provide reasonable assurance that subrecipients administer awards in compliance with federal requirements, and ensure that required audits are performed and that subrecipients take prompt corrective action on any audit findings. A pass-through entity also is required to evaluate the effect of subrecipients' activities on its own ability to comply with applicable federal regulations. The Compliance Supplement notes that factors such as the size of awards, percentage of the total program's funds awarded to subrecipients, and the complexity of the compliance requirements may influence the extent and nature of a pass-through entity's monitoring procedures. The Compliance Supplement provides citations for the various sources of subrecipient monitoring requirements. A-133 also establishes subrecipient monitoring requirements.

### N. Special Tests and Provisions

The specific requirements for special tests and provisions are unique to each federal program and are found in the laws, regulations, and provisions of contracts or grant agreements pertaining to the program. The auditor also should ask for the auditee's help in identifying and understanding any special tests and provisions. Further, for all major programs, whether or not included in the *Compliance Supplement*, the auditor should identify any additional compliance requirements that are not based in law or regulation (for example, they were agreed to as part of audit resolution of prior audit findings) that could have a direct and material effect on the program.

### PART 4: FEDERAL AGENCY PROGRAM REQUIREMENTS

Part 4 of the *Compliance Supplement* provides program objectives, program procedures, and certain compliance requirements for twenty-six federal programs, which are listed in exhibit 3-1 of this practice guide. Page numbers for Part 4 are based in part on the CFDA numbers of the programs included.

Part 4 does not include research and development (R&D) and student financial aid (SFA) programs; those are presented in Part 5, as discussed below.

The description of program procedures in Part 4 is general in nature. Some programs may operate somewhat differently than described for various reasons—for example, (1) complex federal and state laws and regulations, (2) the administrative flexibility provided in program or other regulations, and (3) the nature, size, and volume of transactions involved. Therefore, the

auditor should obtain an understanding of the program procedures in operation at the auditee and the applicable compliance requirements to properly plan and perform the audit rather than relying solely on the *Compliance Supplement*.

When four types of compliance requirements—activities allowed or unallowed; eligibility; matching, level of effort, earmarking; and reporting—apply to one of the twenty-six included programs, Part 4 always provides information specific to the program. The auditor should look to Part 3 for a general description of those compliance requirements and to Part 4 for information about the specific requirements for a program. Except for special tests and provisions, Part 3 also includes the audit objectives and suggested audit procedures pertaining to the type of compliance requirement for the programs in Part 4. Because special tests and provisions are unique to each federal program, the compliance requirements, audit objectives, and suggested audit procedures for included programs are in Part 4.

The other nine types of compliance requirements generally are not specific to a program and therefore usually are not included in Part 4. However, when one of those other nine types of compliance requirements have information specific to a program, that specific information is provided with the program in Part 4. For example, the discussion in Part 4 of the *Compliance Supplement* for the food stamp cluster, CFDA programs 10.551 and 10.561, includes compliance requirements for procurement and suspension and debarment.

Therefore, in developing compliance testing procedures for one of these twenty-six programs, auditors should first refer to the matrix of compliance requirements in Part 2 of the *Compliance Supplement* to identify which of the fourteen types of compliance requirements described in Part 3 are applicable and then look to Parts 3 and 4 for the details of the requirements.

### PART 5: CLUSTERS OF PROGRAMS

Part 5 identifies those programs that OMB has designated as clusters. OMB has designated R&D, which does not have CFDA numbers, and ten other clusters of programs as listed in exhibit 3-2 of this practice guide. A-133 also permits states to designate program clusters for their subrecipients. Such designations should be apparent in state award documents.

A-133 requires clusters of programs to be treated as a single program for purposes of determining and testing major programs and, with the exception of R&D, whether a program-specific audit may be elected. Therefore, in planning and performing the audit, the auditor should determine whether programs administered by the auditee are part of a cluster by referring to Part 5 of the *Compliance Supplement* and the state award documents.

R&D and SFA are listed on the matrix of compliance requirements in Part 2 of the *Compliance Supplement*. For R&D and SFA, Part 5 provides program objectives and procedures and compliance requirements the same as Part 4 does for other federal programs. For SFA, it also provides audit objectives and suggested audit procedures for special tests and provisions.

### PART 6: INTERNAL CONTROL

In receiving federal awards, entities agree to comply with applicable laws and regulations and the provisions of contracts or grant agreements and to maintain internal control to provide reasonable assurance of compliance with those requirements. A-133 requires auditors to obtain an understanding of an auditee's internal control over federal programs sufficient to plan the audit to support a low assessed level of control risk for major programs, plan the testing of internal control over major programs to support a low assessed level of control risk for the assertions relevant to the compliance requirements for each major program, and, unless internal control is likely to be ineffective, perform testing of internal control as planned. Part 6 of the *Compliance Supplement* is designed to help auditees and their auditors comply with those requirements by presenting characteristics of internal control that may be used to reasonably ensure compliance with the types of compliance requirements in Part 3.

Part 6 presents the objectives and characteristics of internal control for each of the compliance requirements presented in Part 3 except special tests and provisions. The presentation uses the components of internal control discussed in Internal Control-Integrated Framework (COSO Report), published by the Committee of Sponsoring Organizations of the Treadway Commission. The characteristics of internal control presented in Part 6 of the *Compliance Supplement* are neither mandatory nor all-inclusive. Instead, the presentation is intended to provide auditees and auditors with guidance about the design and implementation of appropriate and cost-effective internal control over federal programs.

<sup>&</sup>lt;sup>1</sup> The COSO Report provides a framework for organizations to design, implement, and evaluate controls to facilitate compliance with the requirements of federal laws, regulations, and program compliance requirements. SAS No. 78, Consideration of Internal Control in a Financial Statement Audit, which is codified in AU section 319, and a related AICPA Audit Guide, Consideration of Internal Control in a Financial Statement Audit, incorporate the internal control components presented in the COSO Report. SAS No. 78 is effective for audits of financial statements for periods beginning on or after January 1, 1997; the Compliance Supplement does not require early implementation of SAS No. 78. A further discussion of the components of internal control is in chapter 6 of this practice guide.

# PART 7: GUIDANCE FOR AUDITING PROGRAMS NOT INCLUDED IN THE COMPLIANCE SUPPLEMENT

Part 7 explains to auditors how to identify the compliance requirements and design compliance tests for programs not included in the *Compliance Supplement*. Because the *Compliance Supplement* includes only a few of the more than 600 current federal programs, it is likely that auditors will have to test as major programs many that are not included in it.

For major programs that are not included in the *Compliance Supplement*, the auditor has to identify the compliance requirements that could have a direct and material effect on a program. Part 7 indicates that while a federal program may have many compliance requirements, normally there are only a few key compliance requirements that could have a direct and material effect. Because the single audit process is not intended to cover every compliance requirement, the auditor's focus should be on the fourteen types of compliance requirements included in Part 3.

Part 7 also indicates that, although the focus of the *Compliance Supplement* is on compliance requirements that could have a direct and material effect on a major program, auditors have a responsibility under GAS for other requirements when specific information comes to their attention about the existence of possible noncompliance that could have a material indirect effect on a major program. (See *Government Auditing Standards*, paragraph 4.20.)

Part 7 presents the following five questions the auditor should address to determine the compliance requirements to test.

1. What are the program objective, program procedures, and compliance requirements for the program?

The *Compliance Supplement* indicates that the auditor's first steps are to understand how the program works and the laws, regulations, and provisions of contracts or grant agreements that pertain to it. It suggests that the auditor:

- Discuss the program with the auditee and, if needed, the federal agency or pass-through entity
- Review the contracts and grant agreements and referenced laws and regulations applicable to the program
- Review the CFDA listing for the program
- For audits for Public and Indian Housing Authorities and certain Department of Education programs, refer to the separate compliance supplements referred to in Part 1 of the *Compliance Supplement*
- Consider the guidance in a program-specific audit guide or other audit guidance issued by the federal agency

- Consider whether guidance in any previous OMB-issued compliance supplement is helpful and has continuing relevance
- 2. Which of the compliance requirements could have a direct and material effect on the program?

The *Compliance Supplement* indicates that assessing materiality is based on both qualitative and quantitative aspects and suggests that the following characteristics could indicate that a compliance requirement has a direct and material effect on a program:

- Noncompliance could likely result in questioned costs.
- The requirement affects a large part of the program, such as a material amount of program dollars.
- Noncompliance could cause the federal agency or pass-through entity to take action such as seeking reimbursement of program costs or suspending the auditee's participation in the program.
- 3. Which of the compliance requirements are susceptible to testing by the auditor? The auditor is only expected to test compliance for those requirements that he or she can evaluate against objective criteria and for which he or she reasonably can be expected to recognize noncompliance. The auditor is expected to test compliance requirements that are practical to test, for which an audit objective can be written that supports an opinion on compliance, and for which testing adds value. Testing would add value if the auditor could document noncompliance in a manner that permits the federal agency or pass-through entity to take action or that gives the federal agency or pass-through entity information it does not otherwise have. The auditor is not expected to test compliance with requirements that the federal agency or pass-through entity should have the ability to verify in the normal course of administering the program—such as compliance with report submission deadlines.
- 4. Into which of the fourteen types of compliance requirements does each compliance requirement fall?

The auditor should relate each of the compliance requirements he or she identifies for testing to one of the fourteen types of compliance requirements included in Part 3 of the *Compliance Supplement*. Not only will this assist the auditor in using the compliance requirements, audit objectives, and suggested audit procedures in Part 3; it also will assist later in the reporting process, when auditors are required to relate any federal program findings to a type of compliance requirement. This section of Part 7 discusses the likelihood of whether each of the fourteen types of compliance requirements would apply to individual federal programs. For example, it indicates that the equipment and real property management compliance requirement applies to programs that purchase equipment or real property.

5. For special tests and provisions, what are the applicable audit objectives and audit procedures?

This section of Part 7 reminds the auditor that Part 3 of the *Compliance Supplement* does not include generic audit objectives and suggested audit procedures for special tests and provisions, although it does include guidance for identifying those objectives and procedures. Special tests and provisions will include any identified compliance requirements that do not fit the description of one of the other thirteen types of compliance requirements.

### COMPLIANCE SUPPLEMENT APPENDIXES

The Compliance Supplement includes three appendixes. Appendix I, Federal Programs Excluded from the A-102 Common Rule, lists the programs to which those administrative requirements do not apply. Those programs include block grant programs enacted under the Omnibus Budget Reconciliation Act of 1981, the Department of Education's Title I program, open-ended entitlement programs (which are certain HHS and USDA programs), and other specified programs. Instead of the A-102 Common Rule requirements, state administrative requirements for financial management and control apply to the block grant programs and federal agency regulations apply to the programs that are not block grants. The administrative requirements for openended entitlement programs that differ significantly from the A-102 Common Rule concern real property and equipment, procurement, and financial reporting. This appendix also indicates that the block grant programs and Title I are exempt from the OMB cost principles circulars; state cost principles requirements apply.

Appendix II, Federal Agency Codification of Certain Governmentwide Grants Requirements, is a matrix that presents the regulatory citations for the codifications by various federal departments and agencies of the provisions of the A-102 Common Rule and A-110. Some agencies have not yet codified the November 1993 revision to A-110 (although it applies to them and to their awards) and either are in the process of doing so or have provided such policies to grantees through other means such as grant agreements.

Appendix III, Federal Agency Contacts for A-133 Audits, identifies federal agency contacts, including address, telephone and facsimile numbers, and sometimes Internet sites and electronic mail addresses. Auditors can use these contacts to request information or materials about federal programs or the audit requirements of A-133.

### EXHIBIT 3-1 • FEDERAL PROGRAMS INCLUDED IN THE COMPLIANCE SUPPLEMENT

CFDA Number	Program Name
UNITED STATE 10.551 10.557	TES DEPARTMENT OF AGRICULTURE (USDA) Food Stamp Program Special Supplemental Nutrition Program for Women, Infants, and Children (WIC)
10.561	State Administrative Funding for the Food Stamp Program
14.182 14.218 14.219 14.228 14.231 14.235	Section 8 New Construction and Substantial Rehabilitation Community Development Block Grants/Entitlement Grants Community Development Block Grants/Small Cities Program Community Development Block Grants/State's Program Emergency Shelter Grants Program Supportive Housing Program
14.238 14.239 14.241 14.855 14.856 14.857 None	Shelter Plus Care Home Investment Partnerships Program Housing Opportunities for Persons with AIDS Section 8 Rental Voucher Program Lower Income Housing Assistance Program—Section 8 Moderate Rehabilitation Section 8 Rental Certificate Program Section 8 Moderate Rehabilitation Program for Single Room Occupancy Dwellings for Homeless Individuals Indian Community Development Block Grant Program
DEPARTMENT 17.225	T OF LABOR (DOL) Unemployment Insurance Program
DEPARTMENT 20.106 20.205	T OF TRANSPORTATION (DOT) Airport Improvement Program Highway Planning and Construction
FEDERAL EM 83.516	ERGENCY MANAGEMENT AGENCY (FEMA)  Disaster Assistance
DEPARTMENT 84.010 84.032	r of Education (ED) Title I Grants to Local Educational Agencies Federal Family Education Loan Program—Guaranty Agencies
DEPARTMENT 93.775 93.777 93.778	State Medicaid Fraud Control Units State Survey and Certification of Health Care Providers and Suppliers Medical Assistance Program

### EXHIBIT 3-2 • PROGRAM CLUSTERS, EXCEPT RESEARCH AND DEVELOPMENT

CFDA Number	Program Name
Transer	1 Togram IName
STUDENT FI 84.007 84.032 84.033 84.038 84.063 84.268 93.108 93.342 93.364 93.820	Federal Supplemental Educational Opportunity Grant Program Federal Family Education Loan Program Federal Work Study Federal Perkins Loan Program Federal Pell Grant Program William D. Ford Federal Direct Loan Program Health Education Assistance Loan Programs Health Professions Student Loan Nursing Student Loan Scholarship Program for Students of Exceptional Need
FOOD STAM 10.551 10.561	FOOD Stamp Program  State Administrative Funding for the Food Stamp Program
Section 8 14.182 14.855 14.856 14.857 None	CLUSTER (HUD) Section 8 New Construction and Substantial Rehabilitation Section 8 Rental Voucher Program Lower Income Housing Assistance Program—Section 8 Moderate Rehabilitation Section 8 Rental Certificate Program Section 8 Moderate Rehabilitation Program for Single Room Occupancy Dwellings for Homeless Individuals
CDBG—EA 14.218 14.219	VITTLEMENT AND (HUD-ADMINISTERED) SMALL CITIES CLUSTER (HUD)  Community Development Block Grants/Entitlement Grants  Community Development Block Grants/Small Cities Program
MEDICAID ( 93.775 93.777 93.778	CLUSTER (HHS) State Medicaid Fraud Control Units State Survey and Certification of Health Care Providers and Suppliers Medical Assistance Program (Medicaid, Title XIX)
NUTRITION 10.553 10.555 10.556 10.558 10.559	CLUSTER (USDA) School Breakfast Program National School Lunch Program Special Milk Program for Children Child and Adult Care Food Program Summer Food Service Program for Children
	TTAL HOUSING CLUSTER (USDA) Rural Rental Housing Loans Rural Rental Assistance Payments
TRANSIT CA 20.500 20.507	APITAL GRANTS CLUSTER (DOT)  Federal Transit Capital Improvement Grants  Federal Transit Capital and Operating Assistance Formula Grants
HIV EMERO 93.914 93.915	GENCY RELIEF CLUSTER (HHS) HIV Emergency Relief Projects Grants HIV Emergency Relief Formula Grants
FOSTER GR. 94.011 94.016	ANDPARENT, SENIOR COMPANION CLUSTER (CORPORATION FOR NATIONAL AND COMMUNITY SERVICE)  Foster Grandparent Program  Senior Companion Program

### **CHAPTER 4: Procurement of Auditor Services**

This chapter highlights the auditee's responsibility for selecting an auditor, preparing a request for proposal (RFP), and administering the RFP process. This information will help auditors understand the procurement process used to obtain audit services and provide a basis for the auditor to evaluate whether the auditee has complied with it. The chapter also discusses auditors' proposals for audit services and considerations that auditors should address in deciding whether to accept an engagement to perform an A-133 audit. Finally, it discusses the auditor's involvement with assertions made by auditee management about internal control in applying for grants.

### AUDITEE'S RESPONSIBILITY FOR SELECTING THE AUDITOR

A-133 requires auditees to comply with specific procurement standards when arranging for audit services. Those standards, which provide minimum requirements for procedures to be followed in procuring goods and services, are summarized in the table below. Individual federal program regulations and contract and grant agreements may provide additional procurement standards.

APPLICABLE TO:	STANDARDS
States and local	OMB Circular A-102, Grants Management Common
governments	Rule, Uniform Administrative Requirements for Grants
	and Cooperative Agreements with State and Local
	Governments (A-102 Common Rule)*
Institutions of higher	OMB Circular A-110, Uniform Requirements for Grants
education, hospitals, and	and Agreements with Institutions of Higher Education,
other not-for-profit	Hospitals and Other Non-Profit Organizations
organizations	
Other entities subject to	Federal Acquisition Regulation (48 CFR part 42)
A-133	

<sup>\*</sup> Certain grant programs, including block grants enacted under the Omnibus Reconciliation Act of 1981 and open-ended entitlement programs, are excluded from the requirements of the A-102 Common Rule. See the section entitled "Compliance Supplement Appendixes" in chapter 3 of this practice guide and the listing in Appendix I of the Compliance Supplement.

Appendix C of this practice guide provides sources for obtaining those federal standards. P/A-1<sup>1</sup> is a questionnaire that may assist an auditor in evaluating whether the auditee has complied with the procurement requirements.

### A-133 also states that the auditee should:

- 1. Whenever possible, make positive efforts to use small businesses, minority-owned firms, and women's business enterprises to obtain audit services. (If part of the audit is to be performed by another auditor, AU section 543, Part of Audit Performed by Other Independent Auditors, provides guidance).<sup>2</sup>
- 2. When requesting proposals for audit services, clearly state the objective and scope of the audit.
- 3. When evaluating proposals, consider the:
  - a. Respondents' responsiveness to the request for proposal
  - b. Respondents' relevant experience
  - c. Availability of qualified staff
  - d. Results of the external quality review
  - e. Price

### AUDITOR INVOLVEMENT WITH INDIRECT COST RATE PROPOSALS AND COST ALLOCATION PLANS

For audits of fiscal years beginning after June 30, 1998, A-133 precludes an audit firm that prepares the indirect cost rate proposal (IDCRP) or cost allocation plan (CAP) from being selected to conduct the audit when the indirect costs recovered by the auditee during the prior year exceeded \$1 million. The restriction applies not only to the base year used in preparing the IDCRP or CAP, but also to any subsequent year in which the resulting indirect cost rate agreement or CAP is used to recover costs. This restriction resulted from federal agency concerns of at least an appearance of a lack of independence when the same firm both performs the audit and prepares the IDCRP or CAP. The \$1 million threshold was chosen to limit the restriction to relatively few entities. The implementation date for this provision is delayed for two years after the initial implementation of A-133 to minimize the effect of this provision on existing contracts for audit services.

<sup>&</sup>lt;sup>1</sup> The Practice Aids referred to throughout this book (P/A-1 through P/A-27) are presented in the companion book, for greater ease in making photocopies for use on audits. They are often cited as "in this practice guide" to differentiate them from aids published in other sources.

<sup>&</sup>lt;sup>2</sup> Further discussion of joint audits and reliance on other auditors is in chapter 5 of this practice guide and paragraphs 3.41 through 3.44 of SOP 98-3.

### REQUESTS FOR PROPOSALS

The auditee may issue an RFP when engaging an auditor to conduct an A-133 audit. In March 1986, the Western Intergovernmental Audit Forum published Guidelines for Preparation of Requests for Audit Proposals to improve the content and consistency of requests for proposals and to bring about a better matching of the audit requirements with the professional services being offered. Another helpful publication is How to Avoid a Substandard Audit: Suggestions for Procuring an Audit, which was issued by the National Intergovernmental Audit Forum in May 1988. Finally, the Government Finance Officers Association provides guidance on procuring audit services and preparing an RFP in its Audit Management Handbook. (Appendix C provides sources for obtaining these documents.) The use of these documents is not required but may be useful. Exhibit 4-1 illustrates the process for awarding an audit contract.

### DETERMINING WHETHER TO ACCEPT A CLIENT

Good business and professional practices provide that a professional services firm should have policies, procedures, and guidelines concerning accepting and retaining clients. The AICPA Audit and Accounting Manual (AAM) section 11,300 includes illustrative quality control forms and aids that contain suggested considerations for accepting and retaining clients.

The checklist presented as P/A-2 has been developed using illustrative material contained in section 11,300 of AAM and provides information that the auditor needs to assess whether to accept a prospective client. The information required to complete the checklist and to make the required evaluation often can be obtained from the RFP and from discussions with the prospective client's personnel. Some of the information also may be obtained from the current or former independent auditor, reviewing the prospective client's financial statements and other reports, and other sources, such as industry and accounting journals and internet sites.

Section 11,300.23 of AAM includes a Client/Engagement Acceptance and Continuation Checklist that auditors may wish to use to help determine whether to continue to serve an existing client.

### RESPONDING TO AN RFP: SUBMITTING A PROPOSAL

The audit proposal is an offer that, if accepted by the auditee, becomes a legally binding contract. Therefore, auditors should prepare and submit proposals with care, using all available information.

The proposal must be responsive to the RFP, complete, and submitted by the date and time specified. Proposals submitted after the deadline often are not

considered. The proposal, or a cover letter that transmits it, should indicate the date until which the proposal for audit is valid and binding on the auditor.

Preparing and submitting audit proposals are time consuming and costly. RFPs may be for audit services for one year or for a multi-year period. Some entities have formal or informal mandatory auditor rotation policies. Information about the length of the audit contract and auditor rotation policies should be obtained and evaluated by auditors before deciding whether to submit a proposal.

### FIRST-YEAR PROPOSALS FOR A SINGLE AUDIT

When submitting a proposal to conduct a single audit for the first time, auditors may not have sufficient information to determine which programs would be audited using the risk-based approach to determine major programs. To help alleviate this possible problem, OMB permits a deviation from the use of the risk-based approach for first-year audits. (A first-year audit is the first year the entity is audited under A-133 or the first year of a change of auditors. However, the election may not be used for an auditee more than once every three years.) Specifically, for first-year audits, the auditor may elect to determine major programs as all Type A programs plus any Type B programs needed to meet the percentage-of-coverage rule. Depending on the circumstances, auditors may wish to consider this first-year option when responding to an RFP to conduct a single audit.

### QUALITY CONTROL REVIEW REPORTS

GAS and thereby A-133 require auditors to submit a copy of their latest quality control review report to those contracting for such audits. (The term *report* does not include separate letters of comment.)

### **ENGAGEMENT LETTERS AND OTHER COMMUNICATIONS**

It is advisable for both the auditor and the auditee to have the terms of the audit documented in an engagement letter. Doing so may minimize confusion and help to ensure a proper understanding of the responsibilities of each party. *Government Auditing Standards*, paragraphs 5.5 through 5.8, requires that auditors communicate to the auditee the auditor's responsibilities in a financial statement audit and the nature of any additional testing of internal controls and compliance required by laws and regulations, such as that required by A-133. Although that communication is not required to be in writing, many auditors provide it in the engagement letter. Also, although not required, the auditor may find it beneficial to discuss the scope of the engagement with the cognizant or oversight agency for audit, federal awarding

agencies, and pass-through entities to ensure that the audit will meet their requirements.

A Single Audit Engagement Letter checklist is included in this practice guide as P/A-3. An Illustrative Single Audit Engagement Letter is included as P/A-4.

### INDEPENDENCE

In deciding whether to accept an engagement to conduct an A-133 audit (or to continue an existing audit relationship), auditors should consider the second general standard as discussed in AU section 220, *Independence*, and in *Governmental Auditing Standards*, paragraphs 3.11 through 3.24. GAS states that "in all matters relating to the audit work, the audit organization and the individual auditors, whether government or public, should be free from personal and external impairments to independence, should be organizationally independent, and should maintain an independent attitude and appearance."

Auditors also should specifically consider the Ethics Interpretation 101-10 in ET section 101.12. That interpretation discusses the effect on independence of relationships between an auditor and a primary government and its component units. An analysis of that Ethics Interpretation is in paragraph 3.45 of the Audit and Accounting Guide Audits of State and Local Governmental Units.

### PRE-AWARD SURVEYS

In applying for a government grant or contract, an entity may be required to submit a written assertion (a pre-award survey) about the effectiveness or suitability of the design of part or all of its internal control together with a practitioner's report thereon. The Interpretation in AT section 9400 of AT section 400, *Reporting on an Entity's Internal Control Over Financial Reporting*, provides the following guidance.

A practitioner may not issue such a report based on the consideration of internal control in an audit of the entity's financial statements. The purpose of considering internal control in a financial statement audit is to obtain an understanding sufficient to plan the audit and to determine the nature, timing, and extent of audit tests to be performed—not to provide assurance on internal control. The financial statement audit does not provide the practitioner with a sufficient basis to issue a report expressing any assurance about the effectiveness of the design of part or all of the entity's internal control.

To issue such a report, a practitioner should perform an examination of or apply agreed-upon procedures to management's written assertion as described in AT section 400, paragraphs .22 through .25 and .68 through .74. When the

engagement involves the application of agreed-upon procedures to a written assertion about the design effectiveness of the entity's internal control over compliance with specified requirements, the practitioner also should follow the provisions of AT sections 500, *Compliance Attestation*, paragraphs .09 and .14 through .28, and 600, *Agreed-Upon Procedures Engagements*.

If a practitioner is asked to sign a form prescribed by a governmental agency in connection with a pre-award survey, he or she should refuse to sign the form unless he or she has performed an attestation engagement. The practitioner also should consider whether the wording of the prescribed form conforms to the requirements of professional standards. If it does not, the practitioner should either reword the form to conform to those standards or attach a separate report conforming with such standards in place of the prescribed form.

An entity also may be required to submit a pre-award survey about its ability to establish suitably designed internal control accompanied by a practitioner's report. A practitioner should not issue such a report because neither the consideration of internal control in an audit of an entity's financial statements nor the performance of an attestation engagement provides the practitioner with a basis for issuing such a report. An assertion about ability is not capable of reasonably consistent estimation or measurement. However, the requesting agency may be willing to accept a report of the practitioner on a nonattest service as described in section 100, *Attestation Standards*, paragraphs .02 and .80. The practitioner should consider including in the nonattest service report:

- 1. A statement that the practitioner is unable to perform an attest engagement on the entity's ability to establish suitably designed internal control because there are no criteria that are capable of reasonably consistent estimation or measurement for assessing such an assertion
- 2. A description of the nature and scope of the practitioner's services
- 3. The practitioner's findings

EXHIBIT 4-1 • ILLUSTRATIVE PROCESS FOR AWARDING AN AUDIT CONTRACT

Who?	What?	Why?
Auditee	Issues RFP	<ul> <li>To invite proposals to perform the audit</li> </ul>
		<ul> <li>To provide information about the entity and the required audit</li> </ul>
Auditee and	Holds and attends bidders	<ul> <li>To provide additional information</li> </ul>
auditor	conference, respectively	<ul> <li>To provide an opportunity to ask questions</li> </ul>
Auditor	Makes other contacts with	<ul> <li>To obtain additional information</li> </ul>
	the auditee, if permissible	(Frequently governments do not permit such contacts.)
Auditor	Submits proposal	• To offer to conduct the audit (The proposal must be submitted timely and include all information requested.)
Auditor	Makes oral presentation, if auditee requires or permits	• To provide additional information
Auditee	Evaluates proposals	<ul> <li>To determine which firm to select to perform the audit</li> </ul>
Auditee	Awards the contract	• To engage the auditor to perform the audit (Often, the contract comprises the RFP and the proposal; in some cases, however, the auditee and auditor negotiate the contract.)

# CHAPTER 5: Planning the Single Audit and Selecting Major Programs

When planning a single audit, the auditor should consider matters in addition to those required for an audit of the financial statements in accordance with GAAS and GAS. This chapter discusses planning considerations for single audits, including the selection of major programs. See chapter 9 for a discussion of program-specific audits performed under the provisions of A-133.

### PLANNING GUIDELINES

Audit planning involves developing an overall strategy for the expected scope and conduct of the audit that continues throughout the audit. Both GAAS and GAS require proper planning of the audit. Planning guidelines are contained in GAAS, GAS, and other documents including the following:

### 1. GAAS:

- Planning and Supervision (AU section 311)
- Audit Risk and Materiality in Conducting an Audit (AU section 312)
- Communications Between Predecessor and Successor Auditors (AU section 315)
- Consideration of Fraud in a Financial Statement Audit (AU section 316)<sup>1</sup>
- Illegal Acts by Clients (AU section 317)
- Consideration of Internal Control in a Financial Statement Audit (AU section 319)
- The Auditor's Consideration of the Internal Audit Functions in an Audit of Financial Statements (AU section 322)
- Analytical Procedures (AU section 329)
- Compliance Auditing Considerations in Audits of Governmental Entities and Requirements of Governmental Financial Assistance (AU section 801)

### 2. GAS

- Planning, paragraphs 4.6–4.7
- Materiality, paragraphs 4.8–4.9
- Audit Follow-up, paragraphs 4.10–4.11

<sup>&</sup>lt;sup>1</sup> A checklist for considering fraud in an A-133 audit is presented in P/A-25.

- Irregularities, Illegal Acts, and Other Noncompliance, paragraphs 4.12–4.20
- Internal Controls, paragraphs 4.21–4.33

### 3. Other

- AICPA Audit and Accounting Guides
  - Audits of State and Local Governmental Units
  - Not-for-Profit Organizations
  - Health Care Organizations
  - Audits of Colleges and Universities<sup>2</sup>
  - Audits of Voluntary Health and Welfare Organizations<sup>3</sup>
  - Audit Sampling
  - Consideration of the Internal Control in a Financial Statement Audit
- AICPA Statement of Position 98-3, Audits of States, Local Governments, and Not-for-Profit Organizations Receiving Federal Awards
- AICPA Audit and Accounting Manual

### SINGLE AUDIT PLANNING CONSIDERATIONS

In planning a single audit, the auditor should:

- Gain an understanding of the industry, the auditee, and the engagement audit requirements
- Communicate with the auditee about its reporting responsibilities
- Establish communication with the federal agencies and pass-through entities, as appropriate
- Obtain an understanding of the auditee's internal control related to financial statements, the compliance requirements that could have a direct and material effect on major federal programs, and the internal control related to those compliance requirements
- Perform a preliminary assessment of audit risk at the financial statement level and the major program level
- Consider the level of materiality at the financial statement level and the major program level

<sup>&</sup>lt;sup>2</sup> Although two AICPA Industry Audit Guides—Audits of Colleges and Universities and Audits of Voluntary Health and Welfare Organizations—were superseded for not-for-profit organizations by the AICPA Audit and Accounting Guide Not-for-Profit Organizations, they remain effective for certain governmental entities. See GASB Statement No. 29, The Use of Not-for-Profit Accounting and Financial Reporting Principles by Governmental Entities.

<sup>&</sup>lt;sup>3</sup> See footnote 1.

- Consider other matters as appropriate, including:
  - Initial-year audit considerations
  - Report submission deadlines
  - Joint audits and reliance on other auditors
  - Auditee locations to visit
- Establish the audit approach, assign audit personnel, and develop audit programs

This chapter provides guidance for each of these planning considerations. A-133 audit planning is also addressed in chapter 3 of SOP 98-3.

GAAS and GAS require the auditor to document the planning phase of the audit in the working papers, including the information gathered, the work performed, and the conclusions reached. For several of the tasks that are handled during the planning of the single audit—such as the risk assessments for the selection of major programs—A-133 specifically requires documentation in the working papers.

An illustrative A-133 Single Audit Planning Checklist is presented as P/A-5 of this practice guide.

# Understanding the Industry, the Auditee, and the Engagement Audit Requirements

In planning an audit in accordance with GAS and A-133, the auditor should consider the planning requirements of GAAS and certain additional requirements of GAS and A-133 concerning the:

- Scope of the audit
- Reporting requirements
- Internal control testing requirements
- Compliance requirements
- Working paper documentation and retention requirements
- Auditee responsibilities
- Federal agencies responsibilities

GAAS, GAS, and the applicable AICPA industry accounting and auditing guides provide guidance on planning an audit of an entity's financial statements and understanding the industry in which it operates.

For a single audit, the auditor's understanding of the industry, the auditee, and the engagement requirements for the audit at the financial statement level should be supplemented by performing additional planning procedures, including:

Obtaining the schedule of expenditures of federal awards

- Identifying major programs
- Identifying the requirements of the laws, regulations, and provisions of contracts or grant agreements applicable to the major programs
- Identifying departments, agencies, and locations where major programs are administered and related records are maintained
- Identifying the compliance requirements that could have a direct and material effect on the major programs and the auditee's internal control over those requirements
- Identifying prior audit reports and findings relating to federal programs and evaluating the status of corrective action on those findings

Further, when the engagement includes the selection of major programs using a risk-based approach, the auditor needs to obtain the following additional information about the auditee's federal programs during the planning phase of the audit:

- Correspondence from federal agencies or pass-through entities indicating potential problems
- The results of recent monitoring visits by federal agencies or pass-through entities
- New federal programs administered by the auditee
- Existing federal programs newly administered by the auditee
- Changes to federal program laws, regulations, or compliance requirements since the prior audit
- The amount of funding passed through to subrecipients of individual federal programs and the processes for monitoring those subrecipients
- The extent to which computer processing is used to administer federal programs
- The changes to systems or personnel administering federal programs since the prior audit
- Whether certain federal programs were audited as major programs in the past two years
- Federal programs identified by federal agencies in the *Compliance Supplement* as higher risk. (For example, the U.S. Department of Health and Human Services has identified the Medicaid cluster in the *Compliance Supplement* as a program of higher risk)
- Federal programs, if any, that the awarding agency has notified the auditee that it wants audited as major

The selection of major programs using a risk-based approach, the identification of compliance requirements, and the evaluation of compliance requirements that could have a direct and material effect on an auditee's

major program are discussed later in this chapter and illustrated in a case study presented in chapter 10.

When planning an audit in accordance with A-133, the auditor determines, among other things:

- Whether an A-133 audit is required
- Whether the audit will be a single audit or a program-specific audit
- If a single audit is to be performed, what the reporting entity will be
- What the audit period will be
- Whether the auditee is a pass-through entity, a subrecipient, or a vendor
- How the auditee monitors its subrecipients
- Whether the auditee meets the criteria for a low-risk auditee

## Is an A-133 Audit Required?

State and local governments and not-for-profit organizations that expend \$300,000 or more in federal awards annually are required to have a single audit or program-specific audit in accordance with A-133 for fiscal years beginning after June 30, 1996. Those that expend less than \$300,000 annually are exempt from federal audit requirements for that year. Auditees that receive biennial audits are subject to an A-133 audit if they expend \$300,000 or more in either of the two years in the biennium.

A-133 does not apply to non-U.S.-based entities expending federal awards received either directly as a recipient or indirectly as a subrecipient. For example, A-133 does not apply to an African nation that expends federal awards to inoculate schoolchildren. However, A-133 does apply to expenditures made by U.S.-based entities outside the United States and to foreign branches of U.S.-based entities. For example, if a university based in the United States expends a federal grant for travel and the three-month rental of a residence in Russia for research about Russian art, the federal award is subject to an A-133 audit. Another example would be a U.S.-based university that receives a federal award to study the progress of infectious diseases in Africa. If the research is conducted by the university's branch research laboratory based in Africa, the federal award is subject to an A-133 audit.

A-133 also does not apply to for-profit entities expending federal awards received either directly as a recipient or indirectly as a subrecipient. An example would be a drug company that expends federal awards in its research on communicable diseases.

# Is a Single Audit or Program-Specific Audit Required?

In certain situations—generally when an entity expends federal awards under only one program and an audit of the entity's financial statements is not federally mandated—the auditee may elect to have a program-specific audit rather than a single audit. See chapter 9 of this practice guide and chapter 11 of SOP 98-3 for further discussions of program-specific audits.

## What Will the Reporting Entity Be?

During the planning process of a single audit, the auditor should determine whether management has properly defined the reporting entity. A-133 does not specify what constitutes the auditee's reporting entity; the reporting entity is defined by GAAP.<sup>4</sup> However, A-133 permits the auditee to limit its single audit coverage to those auditee departments, agencies, and other organizational units that expend or otherwise administer federal awards. A department that does not directly receive a federal award but whose costs are charged to a federal award through an indirect cost rate or cost allocation plan would be required to be included in the single audit because the department expended federal funds. Auditees are permitted to conduct a series of individual audits of departments, agencies, and other organizational units to meet the requirements of A-133.

If an auditee elects the "series of audits" option, separate financial statements and schedules of expenditures of federal awards are to be prepared for each such department, agency, or other organizational unit. In those circumstances, an entity's organization-wide financial statements may also include the departments, agencies, or other organizational units that have separate audits and prepare separate financial statements.

For example, consider a local government that has a dependent school district that receives federal awards and that is included in the local government's financial statements as a component unit. A separate single audit of the school district may be conducted provided separate financial statements and a separate schedule of expenditures of federal awards are prepared for the district. The local government's financial statements and schedule of expenditures of federal awards that include the district is not an acceptable substitute for the separate statements and schedule. If there are not separate financial statements and a separate schedule, the school district must be audited as part of the local government's single audit. Specifically, there must be a one-to-one match between financial statements and single audits of departments, agencies, and other organizational units.

A single audit is not required unless a non-federal entity expends \$300,000 or more in federal awards. Continuing the example from above, suppose that the local government expends \$400,000 in federal awards and the school district expends \$200,000. If the school district prepares separate financial statements

<sup>&</sup>lt;sup>4</sup> See Governmental Accounting Standards Board Statement No. 14, The Financial Reporting Entity, and Statement of Position 94-3, Reporting of Related Entities by Not-for-Profit Organizations.

and those financial statements are audited, the district would not be required to receive a single audit. At the same time, the local government should receive a single audit on its \$400,000 of federal expenditures, even though its GAAP financial statements include the school district as a component unit. (The local government's schedule of expenditures of federal awards should not include the school district's federal expenditures; the notes to the schedule should explain the scope of the schedule in relation to the scope of the reporting entity's financial statements.) However, if the only reporting of the district's financial statements is as a component unit in the local government's financial statements or its separate financial statements are not audited, it should be included as part of the local government's single audit, which would cover the entire \$600,000 of federal expenditures. (In this situation, the schedule of expenditures of federal awards would include the district's expenditures.)

Entities that own or operate a federally funded research and development center (FFRDC) may elect to treat the FFRDC as a separate entity for purposes of the A-133 audit.

### What Will the Audit Period Be?

The A-133 audit should cover the financial statements and schedule of expenditures of federal awards for the auditee's fiscal year. The auditee's fiscal year may not necessarily be the same as the award period of the federal programs. Nevertheless, the audit should cover expenditures of federal awards made during the entity's fiscal year, not a different federal funding period.

Biennial audits must cover both years within the two-year period and are permitted for:

- 1. A state or local government that is required by constitution or statute, in effect on January 1, 1987, to undergo its audits less frequently than annually. This legal requirement must still be in effect for the biennial period under audit.
- 2. Any not-for-profit organization that had biennial audits for all biennial periods ending between July 1, 1992, and January 1, 1995

A-133 applies to any biennial periods beginning after June 30, 1996. For example, if a state or local government's biennium is the period July 1, 1995, through June 30, 1997, its single audit must be conducted in accordance with the provisions of the previous OMB Circular A-128.

### Is the Auditee a Pass-Through Entity, Subrecipient, or Vendor?

During the planning stage of the audit, the auditor determines whether the entity has properly identified itself for purposes of its involvement with various federal programs as a pass-through entity, subrecipient, or vendor. The

definitions and responsibilities of each are discussed in the following paragraphs and in chapter 9 of SOP 98-3.

A pass-through entity is a non-federal entity that provides a federal award to a subrecipient to carry out a federal program. A pass-through entity has various responsibilities relating to its subrecipients, including providing information about federal awards and compliance requirements, monitoring subrecipients activities, and issuing management decisions on audit findings. See the discussion of subrecipient monitoring considerations in the following section of this chapter.

A subrecipient is a non-federal entity that expends federal awards received from a pass-through entity to carry out a federal program, but does not include an individual who is a beneficiary of such a program (such as a student receiving financial aid). A vendor is a dealer, distributor, merchant, or other seller providing goods or services that are required for the conduct of a federal program (such as a grocer selling food to a school for a lunch program). Those goods or services may be for an organization's own use or for the use of the beneficiaries of the federal program.

The difference between subrecipients and vendors is significant for purposes of A-133 audits and administering federal awards. Federal funds expended as a recipient or a subrecipient are subject to an A-133 audit if the entity expended \$300,000 or more of federal awards and is the type of entity subject to A-133 (that is, a state, local government, or not-for-profit entity). Payments from a federal program received by a vendor are not considered federal awards and are not subject to an A-133 audit. If a vendor is inappropriately identified as a subrecipient, the costs of any audit conducted in accordance with A-133 would be unallowable costs affecting both the vendor and the pass-through entity. If a subrecipient is inappropriately identified as a vendor, it would not receive an A-133 audit, potentially placing it and the pass-through entity in violation of the A-133 audit requirements. In addition, pass-through entities have information and monitoring responsibilities toward subrecipients that they generally do not have toward vendors. Therefore, auditors of both passthrough entities and subrecipients should evaluate whether there has been an appropriate evaluation and identification of subrecipients and vendors.

Characteristics that distinguish a subrecipient from a vendor are defined in A-133 as follows:

A subrecipient is a receiving organization that:

- 1. Determines who is eligible to receive what federal financial assistance
- 2. Has its performance measured against whether the objectives of the federal program are met
- 3. Is responsible for programmatic decision making

- 4. Is responsible for adhering to applicable federal program compliance requirements
- 5. Uses the federal funds to carry out a program of the organization as compared to providing goods or services for a program of the pass-through entity

A vendor is a receiving organization that:

- 1. Provides the goods and services within normal business operations
- 2. Provides similar goods or services to many different purchasers
- 3. Operates in a competitive environment
- 4. Provides goods or services that are ancillary to the operation of the federal program
- 5. Is not subject to compliance requirements of the federal program

Not all of the characteristics will be present in all situations and judgment should be used in determining whether an entity is a subrecipient or vendor. A-133 indicates that there may be unusual circumstances or exceptions to the listed characteristics.

A checklist for determining the status of an organization as a subrecipient or a vendor is at P/A-6.

In most cases, an auditee's compliance responsibility for vendors is only to ensure that the procurement, receipt, and payment for goods and services comply with the applicable laws, regulations, and provisions of contracts or grant agreements. If the vendor is responsible for program compliance, the auditee is responsible for ensuring compliance. For example, if a service bureau that administers a loan program is responsible for certain compliance requirements, the auditee must ensure that the service bureau complies with those requirements. Also, when vendor transactions are structured so that the vendor is responsible for program compliance or the vendor's records must be reviewed to determine program compliance, the scope of the audit should include those transactions if they are significant to a type of compliance requirement that could have a direct and material effect on a major program.

Examples of pass-through entity-subrecipient relationships include the following:

- A state (pass-through entity) receives federal assistance for a school lunch program that it disburses to school districts (subrecipients) throughout the state.
- A state (pass-through entity) receives federal funds for feeding elderly and low-income individuals that it disburses to not-for-profit organizations (subrecipients) to support programs to feed eligible individuals.

Examples of recipient-vendor relationships include the following:

- A state (recipient) receives federal assistance for a highway improvement project and contracts with a trucking company (vendor) to haul away dirt.
- A not-for-profit organization (recipient) uses federal funds to purchase bread from a bakery (vendor) for its feeding program for elderly and lowincome individuals.

### What Are the Auditee's Subrecipient Monitoring Processes?

As discussed above, a pass-through entity is responsible for monitoring compliance by its subrecipients with federal program requirements. The pass-through entity's subrecipient monitoring processes will vary depending on the amounts and nature of the federal awards provided. Accordingly, in planning the audit, the auditor should gain an understanding of:

- 1. The compliance requirements established by the auditee in its contracts with subrecipients
- 2. The scope of the monitoring activities over subrecipients to provide reasonable assurance that they administer federal awards in compliance with federal requirements. Monitoring to ensure compliance may include pre-award audits, monitoring during the contract, and post-award audits
- 3. The number, size, and complexity of the awards to the subrecipients and the effect of subrecipient activities on the pass-through entity

Pass-through entities can no longer rely on single audit reports to monitor subrecipients that expend less than \$300,000 annually. However, A-133 allows pass-through entities to monitor those subrecipients through limited-scope audits. During the planning phase of an A-133 audit, the auditor should consider whether it may be able to assist the auditee with that process.

A limited-scope audit is an agreed-upon procedures engagement performed in accordance with GAAS or the attestation standards that is paid for and arranged by the pass-through entity and that addresses only certain compliance requirements. Those compliance requirements are activities allowed or unallowed; allowable costs/cost principles; eligibility; matching, level of effort, earmarking; and reporting. In this situation, the pass-through entity must contract for the engagement; it is not acceptable for the pass-through entity to require a subrecipient to contract for the engagement. Also, not all subrecipients that are not subject to an A-133 audit may need an agreed-upon procedures engagement. A cyclical approach to such engagements or other monitoring procedures might be more cost-beneficial.

Also, although A-133 does not directly apply to non-U.S.-based and for-profit entities expending federal awards received indirectly as a subrecipient, it does provide that a pass-through entity is responsible for establishing requirements to ensure compliance by those types of subrecipients. Pass-through entities may apply different monitoring procedures to those types of subrecipients because the use of single audits as a monitoring tool is not available.

### Does the Auditee Meet the Criteria for a Low-Risk Auditee?

A-133 provides the potential for reduced audit coverage ("percentage-of-coverage rule") of federal expenditures for entities that qualify as a low-risk auditee. If an auditee is determined to be low-risk, the auditor need only audit as major programs federal programs with expenditures that in the aggregate encompass *at least* 25 percent of total federal expenditures, rather than the minimum of 50 percent coverage generally required by A-133. To be a low-risk auditee, an entity must meet the following conditions for the preceding two audit periods:

- Single audits performed
- Unqualified opinions on the financial statements and the schedule of expenditures of federal awards (If the opinions were other than unqualified, a cognizant or oversight agency for audit may judge that the condition does not affect the management of federal awards and provide a waiver. A pass-through entity cannot provide such a waiver.)
- No material weaknesses in internal control at the financial statement level (Once again, a cognizant or oversight agency may provide a waiver for such a condition.)
- No audit findings of the following types in programs during the audit period that they were classified as Type A programs—material weaknesses in internal control, material noncompliance, or known or likely questioned costs greater than 5 percent of expenditures for that Type A program

A low-risk auditee can be an entity that receives either annual or biennial audits. An entity that has biennial audits does not qualify as a low-risk auditee unless agreed to in advance by the cognizant or oversight agency for audit. For entities with annual audits, the criteria have to be met for the previous two fiscal years. For entities with biennial audits, the criteria have to be met for the previous two audit periods—a total of four fiscal years.

Auditors should note that the application of the percentage-of-coverage rule is the final step in the auditor's determination of major programs. (See "Selecting Major Programs" later in this chapter.)

P/A-7 is a checklist to assist auditors in determining whether an entity qualifies as a low-risk auditee.

Auditors are required to document in their working papers the evaluation of whether an auditee meets the criteria for a low-risk auditee. This evaluation and documentation is needed even if the auditor does not use a risk-based approach to selecting major programs in a particular year because the reduced percentage-of-coverage rule also applies when the auditor selects major programs using a dollar threshold. Further, an auditee's status as low-risk or not is reported in (1) the summary of auditor's results in the schedule of findings and questioned costs and (2) the data collection form.

## **Auditee Reporting Responsibilities**

In the planning phase of the audit, the auditor should make sure that the auditee understands and is prepared to meet its reporting obligations under A-133, which requires that the auditee prepare the financial statements, the schedule of expenditures of federal awards, the summary schedule of prior audit findings, and the corrective action plan as well as complete a portion of the data collection form.

## Communication with Federal Agencies and Pass-Through Entities

A-133 assigns certain responsibilities to cognizant or oversight agencies for audit, federal awarding agencies, and pass-through entities. It also establishes definitions to allow the auditor and auditee to identify the auditee's cognizant or oversight agency for audit. During the planning phase of the audit, the auditor should consider the need to establish communication with one or more of those agencies or entities to, among other things, clarify the audit requirements concerning the federal awards they have provided or the requirements of A-133. See paragraph 3.46 of SOP 98-3 for a list of matters that could be discussed with federal agencies or pass-through entities.

## **Understanding Internal Control and Compliance Requirements**

A-133 imposes the requirements of GAAS and GAS for the auditor to obtain an understanding of internal control related to the financial statements (internal control over financial reporting). In addition, A-133 requires the auditor to:

- 1. Perform procedures to obtain an understanding of internal control over federal programs (internal control over compliance) sufficient to plan the audit to support a low assessed level of control risk for major programs.
- 2. Plan and perform testing of internal control over major programs to support a low assessed level of control risk for the assertions relevant to the compliance requirements for each major program, unless the internal controls are likely to be ineffective.

When planning the procedures related to the consideration of internal control over financial reporting and over compliance, the auditor also should consider the reporting requirements—namely, reports on internal control related to the financial statements and on compliance with major programs.

The reports are to include:

- 1. Scope of testing of internal control
- 2. The results of the tests
- 3. Where applicable, reference to a separate schedule of findings and questioned costs

A discussion of planning and performing tests of internal control over compliance with major program requirements is presented in chapter 6 of this practice guide.

In planning the single audit, the auditor should identify the compliance requirements related to major programs for which internal control and compliance testing will be performed. In doing this, the auditor should consult the *Compliance Supplement*, which is summarized in chapter 3 of this practice guide. The auditor's process will differ somewhat depending on whether the auditee's major programs are included in the *Compliance Supplement*. If they are, the auditor should identify:

- Which of the fourteen types of compliance requirements that may apply to the program by referring to the matrix of compliance requirements in Part 2 of the *Compliance Supplement*
- The nature of the compliance requirements applicable to the program and audit objectives and suggested audit procedures for each type of compliance requirement by referring to Part 3 of the *Compliance Supplement*
- The specific compliance criteria (such as eligibility and reporting) applicable to the program by referring to Part 4 or, for R&D and SFA, Part 5 of the *Compliance Supplement*
- Whether additional or different compliance requirements apply for each major program by, for example, consulting the applicable laws, regulations, and provisions of contracts and grant agreements, the auditee, the federal agency or pass-through entity, program handbooks and procedures manuals, and correspondence between the auditee and the federal agency or pass-through entity
- The compliance requirements that could have a direct and material effect on each major program

This final item is important because A-133 requires the testing of internal control over compliance and substantive tests of compliance only on those requirements that could have a direct and material effect on the program. For example, if an auditee's program has no procurement contracts for goods or services in excess of \$100,000 and makes no subawards to subrecipients, procurement and suspension and debarment and subrecipient monitoring requirements could have no direct and material effect on the auditee's program.

If the auditee's major programs are not included in the *Compliance Supplement*, the auditor should:

• Identify the compliance requirements that apply to each major program by consulting the applicable laws, regulations, and provisions of contracts or grant agreements, the auditee, the federal agency or pass-through entity, program handbooks and procedures manuals, correspondence between

the auditee and the federal agency or pass-through entity, the Catalog of Federal Domestic Assistance, and other sources as discussed in Part 7 of the *Compliance Supplement*<sup>5</sup>

- Identify the compliance requirements that could have a direct and material effect on each major program, that are susceptible to testing, and for which testing adds value<sup>6</sup>
- Relate each of the identified compliance requirements to a type of compliance requirement listed in Part 3 of the Compliance Supplement

Chapter 10 of this practice guide is a case study that illustrates the identification of compliance requirements.

During the planning phase of the audit, the auditor also should consider the timing of the testing of internal control over compliance and the substantive tests of compliance. Such timing is a matter of professional judgment and the circumstances surrounding the engagement. Performing tests at interim dates may permit early consideration of significant matters affecting compliance and federal expenditures. Much of the audit planning, including obtaining an understanding of and performing tests of internal control over compliance and performing substantive tests of compliance, can be conducted before year-end.

If the auditor obtains evidential matter about the design and operation of internal control over compliance with federal programs during an interim period, he or she should determine what additional evidential matter should be obtained for the remaining period. In making that determination, the auditor should consider:

- The significance of the compliance requirement
- The specific internal control components that were evaluated during the interim period
- The degree to which the effectiveness of the design and operation were evaluated

<sup>&</sup>lt;sup>5</sup> For audits for Public and Indian Housing Authorities and certain Department of Education programs, the auditor should refer to the separate compliance supplements referred to in Part 1 of the *Compliance Supplement*. For other programs, the auditor should consider the guidance in a program-specific audit guide or other audit guidance issued by the federal agency as well as consider whether guidance in any previous OMB-issued compliance supplement is helpful and has continuing relevance.

<sup>&</sup>lt;sup>6</sup> The auditor is expected to test compliance only for those requirements that he or she can evaluate against objective criteria and for which he or she reasonably can be expected to recognize noncompliance. The auditor is not expected to test compliance with requirements that the federal agency or pass-through entity should have the ability to verify in the normal course of administering the program—such as compliance with report submission deadlines.

- The results of the interim tests of internal control
- The length of the remaining period
- Additional evidential matter obtained resulting from tests performed during the remaining period, including evidence of whether changes in internal control and personnel have occurred

Before performing interim tests of compliance, the auditor should consider the cost-effectiveness of interim testing. For example, if a sample cannot be restricted to cover the period between the interim tests and year-end, interim testing may not be cost-effective. Substantive compliance tests should be designed to cover the remaining period in such a way that the assurance from those tests and the interim tests together achieve the test objectives.

## Preliminary Assessment of Audit Risk

GAAS and GAS require that the auditor obtain an understanding of the possible effect of the laws, regulations, and provisions of contracts or grant agreements that could have a direct and material effect on the financial statements. The auditor's assessment of the risk of noncompliance related to the financial statements is discussed in the applicable AICPA accounting and audit guides and chapter 4 of SOP 98-3.

For federal purposes, A-133 expands the auditor's responsibility for evaluating compliance to include those laws, regulations, and provisions of contracts or grant agreements that could have a direct and material effect on each of its major federal programs.

Audit risk in an A-133 audit of compliance with the requirements of major federal programs—the risk that the auditor may unknowingly fail to appropriately modify his or her opinion on compliance—is composed of inherent risk, control risk, and detection risk. Those risks are defined as follows:

- 1. *Inherent risk:* The risk that material noncompliance with requirements applicable to a major federal program could occur, assuming there is no related internal control
- 2. *Control risk:* The risk that material noncompliance that could occur in a major federal program will not be prevented or detected on a timely basis by the entity's internal control over compliance
- 3. Detection risk: The risk that an auditor's procedures will lead him or her to conclude that noncompliance that could be material to a major federal program does not exist when in fact such noncompliance does exist

For purposes of audit planning, the auditor needs—for example, through discussions with the auditee, observation of internal control procedures, and knowledge gained from prior audit experience—to establish preliminary assessments of inherent and control risk. Those preliminary risk assessments

should be updated throughout the audit as the auditor performs tests of internal control over compliance and substantive tests of compliance. The preliminary risk assessments will be used to determine the nature and extent of tests of internal control over compliance. The auditor will then use the results of that internal control testing to update the risk assessments and to determine the nature, timing, and extent of substantive compliance tests to be performed. For example, more compliance testing procedures normally would be performed if the inherent and control risks were high than if those risks were low.

## Materiality

Materiality is a significant matter that should be considered in planning the single audit. AU section 312, Audit Risk and Materiality in Conducting an Audit, provides guidance on the auditor's consideration of materiality when planning and performing an audit of financial statements in accordance with GAAS. Materiality as it relates to the financial statement audit is further discussed in the applicable AICPA Audit and Accounting Guides.

Paragraphs 4.8 and 4.9 of Government Auditing Standards state:

Auditors' consideration of materiality is a matter of professional judgement and is influenced by their perception of the needs of a reasonable person who will rely on the financial statements. Materiality judgements are made in light of surrounding circumstances and necessarily involve both quantitative and qualitative considerations.

In an audit of the financial statements of a government entity or an entity that receives government assistance, auditors may set lower materiality levels than in audits in the private sector because of the public accountability of the auditee, the various legal and regulatory requirements, and the visibility and sensitivity of government programs, activities, and functions.

In auditing compliance with requirements governing major programs in accordance with A-133, the auditor's consideration of materiality differs from that in an audit of financial statements. In an audit of financial statements, materiality is considered in relation to the level at which the financial statements are being audited. In an audit of an organization's compliance with applicable requirements in accordance with A-133, however, materiality is considered in relation to each major program. Each major program may have a different materiality level, which generally would be lower than the materiality level of financial statements. In planning the single audit, auditors should consider the level at which noncompliance with federal program requirements would be material to their opinions on the financial statements and on compliance with major federal programs.

In addition to expressing those opinions, A-133 requires auditors to report audit findings for:

- 1. Material non-compliance with the laws, regulations, and provisions of contracts or grant agreements related to a major program. For purposes of reporting an audit finding, materiality is in relation to a:
  - a. Type of compliance requirement for a major program, or
  - b. An audit objective identified in the Compliance Supplement
- 2. Known and likely questioned costs that are greater than \$10,000 for a type of compliance requirement for a major program
- 3. Known questioned costs that are greater than \$10,000 for a program that is not audited as major

Thus, materiality for purposes of reporting audit findings generally is at a lower level than for purposes of planning and performing the audit or for expressing opinions on the financial statements or on compliance with major programs.

The auditor should use professional judgment in determining materiality relative to each major program for purposes of his or her opinion on compliance. The auditor might consider, for example, a possible materiality level that is a percentage of the federal awards expended for a program during the year. The determination of materiality might differ for each client and for each major program, depending, for example, on the nature of the program, the control environment, and the auditor's risk assessments.

Noncompliance with requirements that relate to individual transactions are easier to quantify than noncompliance with requirements that contain minimum or maximum amounts or those that relate to performing a function or procedure. For example, amounts charged to federal programs that do not comply with applicable cost principles can be quantified. However, it may be difficult to quantify the amount of noncompliance relating to financial reporting or subrecipient monitoring.

To illustrate, the auditor may find that a pass-through entity failed on one occasion to provide a subrecipient with federal award information owing to unusual circumstances. Using professional judgment, the auditor may conclude that the finding is immaterial based on the amount provided to the subrecipient and the circumstances. However, if a pass-through entity consistently failed to provide each of its subrecipients with federal award information, including compliance requirements, such noncompliance generally would be considered material in relation to the type of compliance requirement (subrecipient monitoring) and, therefore, be reported as an audit finding. The auditor also would consider whether a reportable condition (and possibly a material weakness) in internal control over compliance existed and should be reported. The auditor would consider the effect, if any, that such noncompliance has on his or her opinions on the financial statements and on compliance with major programs.

See also the discussion of the relationship of materiality to reporting under A-133 in paragraphs 3.36 through 3.38 of SOP 98-3.

#### **Initial-Year Audit Considerations**

An auditor accepting, or contemplating accepting, an engagement in which the federal awards of the preceding period were audited by another auditor is guided by AU section 315, Communications Between Predecessor and Successor Auditors. The successor auditor should review the predecessor auditor's working papers during the planning phase of the audit. If the federal awards have not previously been audited, the auditor should discuss with the auditee and the cognizant or oversight agency for audit or pass-through entity the need to perform any audit work for the prior unaudited periods. If such additional work is not required, testing for the prior unaudited period would be limited to balances as of the end of that unaudited period.

A-133 permits auditors to use a dollar threshold rather than a risk-based approach to select major programs for first-year audits. (A first-year audit is the first year the entity is audited under A-133 or the first year of a change of auditors.) However, that election for a first-year audit may not be used more often than once every three years. The auditor should determine whether the auditee's single audit was subject to the first-year exception in the past two years and, if not, whether he or she wishes to use a dollar threshold in the current year. In considering this option, auditors could evaluate the potential major programs under each approach, the auditor's familiarity with the auditee and with the potential major programs, and the auditee's prior single audit findings. Although the selection of the option is the auditor's choice, the auditor should consider consulting with the auditee in this matter; because of issues in particular programs, the auditee may want the auditor to use the risk-based approach. Also, the percentage-of-coverage rule—whether 25 percent for a low-risk auditee or 50 percent for others, as discussed elsewhere in this chapter—applies even if the auditor is using a dollar threshold to select major programs.

# **Report Submission Deadlines**

In planning the timing of the single audit, the auditor should consider the report submission deadline. A-133 permits the auditee to submit the single audit reporting package the earlier of thirty days after receipt or nine months after the end of the audit period (thirteen months for fiscal years beginning on or before June 30, 1998).

# Joint Audits and Reliance on Other Auditors

A-133 states that whenever possible, auditees are to make positive efforts to use small businesses, minority-owned firms, and women's business enterprises in procuring audit services. Therefore, a principal auditor may conduct the audit on a joint venture or subcontract basis with such a firm. In addition, the audit of a governmental entity may be jointly conducted with a government audit agency.

Before entering into an agreement to perform a joint audit or to subcontract with another firm, the auditor should consider AU section 543, Part of Audit Performed by Other Independent Auditors and Ethics Interpretation 101-10, The Effect on Independence of Relationships With Entities Included in the Governmental Financial Statements. The auditor also should plan to perform procedures appropriate to the use of other auditors, including:

- Obtaining separate audited financial statements and schedules of expenditures of federal awards for each component unit
- Confirming the other auditor's independence and obtaining representations that the other audit organization and its personnel have met the requirements of GAS, including continuing professional education (CPE), internal quality control, and external triennial quality control reviews
- Deciding whether to refer to the work of the other auditor in the audit reports

If part of the single audit is performed by governmental auditors, the auditors should be satisfied that the government auditors are free from organizational, personal, and external impairments to independence and that they maintain an independent attitude and appearance as required by GAS.

### **Auditee Locations to Visit**

During the planning phase of a financial statement audit, the auditor should determine the locations where the auditee performs accounting functions and maintains accounting records. In addition, when planning the A-133 audit, the auditor should determine whether the auditee administers major programs at multiple locations. The auditor may wish to consider the following in determining whether to visit a satellite location:

- The materiality of the portion of the federal programs administered at the location
- The level of central office oversight of the functions at a satellite location
- The results of prior audits, if any, at that location
- The preliminary assessments of inherent risk and control risk for that program
- The extent and nature of the records maintained at the location

# Audit Approach, Personnel, and Programs

The auditor should design an efficient audit approach when planning the single audit. Audit work is most efficient if it is designed to avoid repetitive procedures. Therefore, auditors should consider the following efficiencies in determining the nature, timing, and extent of the single audit work to be performed:

- The financial statement and single audits could be planned at the same time. Samples selected for financial statement testing could also be used for single audit testing if the internal controls over financial reporting also process federal program transactions.
- If otherwise consistent with the major program selection criteria of A-133, auditors could select as major those programs with which they have recent prior audit experience as well as programs that are included in the *Compliance Supplement*.
- If internal auditors are involved in monitoring program compliance, the auditor could consider whether examining that work could bring efficiencies to the single audit.
- If the auditee administers more than one major program using the same internal control system, transactions of those programs could be combined for selecting test samples.
- A single sample of major program transactions could be used for both internal control and compliance testing (dual-purpose testing).
- Sample sizes for substantive tests of compliance can be reduced if testing
  of internal control over compliance supports a low assessed level of control
  risk.
- The auditor could use standardized checklists such as those provided as practice aids (P/As) in this practice guide.

Engagement planning also should include procedures for assigning personnel to the engagement. The procedures established should provide reasonable assurance that work will be performed by persons having the degree of technical training and proficiency required in the circumstances and that those persons are appropriately supervised. Further, care should be taken to ensure that audit personnel meet the biennial CPE requirements in *Government Auditing Standards*, paragraphs 3.6 through 3.9.

A 1992 survey of government audits by the AICPA Federal Assistance Audit Quality Task Force identified common attributes associated with quality federal financial assistance audits. The study results established a strong link between quality audits and characteristics that included an audit team that obtained a large amount of biennial continuing professional education related to federal financial assistance audits, a CPA firm partner who spent a large percentage of his or her current-year time on federal financial assistance audits, an in-charge auditor who was a CPA, and review by a second partner.<sup>7</sup>

As part of the planning phase of the audit, the auditor should develop audit programs. The auditor can use the electronic versions of the *Compliance* 

<sup>&</sup>lt;sup>7</sup> Journal of Accountancy, January 1995, pages 61 through 68.

*Supplement*, which are available at the sources indicated at appendix C of this practice guide, to develop those audit programs.

#### NON-FEDERAL GRANTS AUDITS AND OTHER CLIENT SERVICES

In addition to the A-133 and pass-through entity requirements imposed on federal awards, there also may be requirements imposed by states, local governments, and other entities that make non-federal grants to governments and not-for-profit organizations. In connection with the financial statement audit, the auditor should obtain an understanding of reporting and compliance requirements that relate to those non-federal grants that could have a direct and material effect on the financial statements being audited. The auditor should consider performing the following additional procedures relating to those non-federal grants:

- 1. Inquire of management about the grantor's compliance requirements applicable to the entity.
- 2. Inquire of appropriate state or local government audit oversight organizations about audit requirements applicable to the entity.
- 3. When the engagement includes auditing compliance with a non-federal grant award, read the grant agreements and any amendments and obtain any applicable audit guidance pertaining to the grant from the grantor agency, including any audit guides, administrative rulings, and the like.

Auditees also may request separate A-133 audits of component units or other services, such as separate audits of pension trust funds or agreed-upon procedures related to compliance with debt covenants. Those additional services should be considered in the auditor's planning process.

# SELECTING MAJOR PROGRAMS

A-133 requires that, except for first-year audits as discussed earlier in this chapter, auditors should select major programs using a risk-based approach. That approach is a four-step process that distinguishes between programs based on size, risk assesses the programs, selects major programs, and tests for compliance with the percentage-of-coverage rule. An illustrative worksheet for determining major programs using the risk-based approach is at P/A-8. Chapter 10 of this practice guide is a case study that illustrates the selection of major programs.

# Step 1: Identify Type A and Type B Programs

A-133 requires auditors to distinguish between Type A (larger) and Type B (smaller) programs based on a dollar threshold for Type A programs that varies depending on the auditee's total federal expenditures as follows:

TOTAL FEDERAL EXPENDITURESTYPE A THRESHOLD≥\$300 thousand and ≤\$10 million\$300 thousand>\$10 million and ≤\$100 million3 percent of awards expended>\$100 million and ≤\$1 billion\$3 million>\$1 billion and ≤\$10 billion.3 percent of awards expended>\$10 billion and ≤\$20 billion\$30 million>\$20 billion.15 percent of awards expended

All programs not classified as Type A programs using the Type A threshold are classified as Type B programs. A-133 provides that loan and loan guarantee programs should not significantly affect the number or size of Type A programs. If they would, they should be designated as Type A programs and their values should be excluded in calculating other Type A programs. (This process is illustrated in a case study in chapter 10 of this practice guide and in paragraphs 7.7 through 7.9 of SOP 98-3.)

Clusters of programs should be considered as one program for purposes of identification as a Type A or Type B program (as well as for the subsequent risk assessment).

For biennial audits, the determination of Type A and Type B programs is based on federal expenditures during the two-year period. For example, if a biennial auditee expended \$90 million in each year of the biennium, Type A programs would be those exceeding \$3 million because total federal expenditures for the biennium were \$180 million (and thereby greater than \$100 million but less than \$1 billion).

The schedule of expenditures of federal awards (or a draft of it) should be made available by the auditee for audit planning purposes. If the schedule is initially provided in draft ferm, the auditor should be careful to monitor changes to that schedule that could result in changes to the Type A threshold and thus the identification of Type A programs. Such changes can affect the selection of major programs by, for example, changing a high-risk Type B program that was not selected as a major program to a Type A program that should be audited as a major program. (See the further discussion of audit procedures relating to the schedule of expenditures of federal awards in chapter 7 of this practice guide.)

The auditor also should make a preliminary assessment that the auditee has a proper understanding of the federal expenditures to include in the schedule—in terms of both the timing of expenditure recognition and the inclusion of noncash transactions. Further, federal expenditures for purposes of the schedule should include program expenditures made from program income that reduce federal awards or increase the program budget but not program income that is used to meet matching requirements (which is considered a non-federal expenditure). Because federal expenditures of program income for some federal programs could be sizeable in relation to

other federal expenditures for those programs, auditors should make sure that federal expenditures from program income have been appropriately included during the initial major program selection process. A checklist of the required information for the schedule of expenditures of federal awards is at P/A-9 and a checklist of audit procedures for the review of the schedule of expenditures of federal awards is at P/A-10.

## **Step 2: Risk Assess Type A Programs**

The auditor should assess each Type A program as high- or low-risk using criteria established in A-133.8 For a Type A program to be low-risk, it must have (a) been audited as major in one of the two preceding fiscal years (in the most recent audit period in the case of biennial audits) and (b) not had a reportable condition in internal control or material noncompliance with laws, regulations, or the provisions of contracts or grant agreements during the most recent audit. Further, the federal awarding agency must not have notified the auditee that the program should be considered high-risk in accordance with the provisions of §\_\_\_\_\_.520(c)(2), which permits OMB to approve a federal awarding agency's request that a Type A program at certain recipients not be considered low-risk. (OMB has not yet made any such approvals.) If after these initial criteria are considered the Type A program has not been found to be high-risk, the auditor should assess the following A-133 criteria and use professional judgment to determine whether the program is high- or low-risk. (The presence of the condition is an indicator of higher risk and the nature and preponderance of these conditions would indicate a high-risk program.) These criteria should be evaluated in the context of the most recent audit.

- The program had known or likely questioned costs exceeding \$10,000 for a type of compliance requirement when previously audited as a major program or known questioned costs exceeding \$10,000 when not audited as major program.
- The program had known fraud.
- There was material misrepresentation of the status of a prior audit finding.
- Recent monitoring by the federal agency or pass-through entity indicates significant problems.
- The federal agency indicates this program is high-risk in the *Compliance Supplement*.
- The program has inherent risk as evidenced by:

<sup>&</sup>lt;sup>8</sup> A-133 provides for identifying whether Type A programs are low-risk. Type A programs that are not identified as low-risk during the risk assessment process may not, technically, be high-risk programs; they may only have a higher level of risk than low. However, for purposes of simplicity, this practice guide uses the term *high-risk* to refer to Type A programs that are not identified as low-risk during the risk assessment process.

- complex, new, or recently changed regulations,
- significant amounts spent on contracts for goods and services,
- eligibility requirements, or
- the fact that this is the first or last year of the program at the auditee.
- Follow-up on prior audit findings indicates continuing compliance problems.
- The program has experienced changes in personnel or systems.

A checklist for risk assessing Type A programs is at P/A-11.

# Step 3: Risk Assess Type B Programs

Next, the auditor may need to assess Type B programs as high- or low-risk using criteria established in A-133.9 The number of Type B programs that need to be risk assessed depends on the number of low-risk Type A programs and the replacement option selected by the auditor, as discussed in step 4 below. If the auditee has no low-risk Type A programs, there are no Type A programs to be replaced, and therefore, no high-risk Type B programs need to be identified; the auditor need not risk assess any Type B programs in this situation. Also, if the auditee has no Type A programs, the auditor need not risk assess any Type B programs. However, the percentage-of-coverage rule discussed below in step 4 should be met in all circumstances.

Also, A-133 does not require smaller Type B programs to be risk assessed. The auditor is only required to consider performing risk assessments on Type B programs that exceed the larger of \$100,000 or .3 percent (.003) of awards expended if total federal expenditures are less than or equal to \$100 million. If total federal expenditures are greater than \$100 million, the assessments, if necessary, are only required to be performed on programs with expenditures that exceed the larger of \$300,000 or .03 percent (.0003) of awards expended.

A-133 provides certain individual criteria that would, by themselves, indicate that a Type B program is high-risk. Those criteria are:

- Known reportable conditions in internal controls
- Weaknesses in internal control related to:
  - the control environment.
  - the auditor's expectation for management adherence to program requirements,

<sup>&</sup>lt;sup>9</sup> A-133 provides for identifying whether Type B programs are high-risk. Type B programs that are not identified as high-risk during the risk assessment process may not, technically, be low-risk programs; they may only have a lower level of risk than high. However, for purposes of simplicity, this practice guide uses the term *low-risk* to refer to Type B programs that are not identified as high-risk during the risk assessment process.

- the competence and experience of personnel,
- multiple internal control structures,
- a weak monitoring system when there is extensive use of subrecipients, or
- substantial or complex computer processing
- Prior audit findings, especially when the situations could have a significant effect on the program or have not been corrected
- Recent monitoring by the federal agency or pass-through entity that indicates significant problems
- The federal agency has notified auditee the program should be considered high-risk

If, after these initial criteria are considered, the Type B program has not been found to be high-risk, the auditor should assess the following A-133 criteria and use professional judgment to determine whether the program is high- or low-risk. (The presence of the condition is an indicator of higher risk and the nature and preponderance of these conditions would indicate a high-risk program.)

- The program was not recently audited as a major program.
- The federal agency indicates this program is high-risk in the *Compliance Supplement*.
- The program has inherent risk as evidenced by:
  - complex, new, or recently changed regulations,
  - significant amounts spent on contracts forgoods and services,
  - eligibility requirements, or
  - the fact that this is the first or last year of the program at the auditee
- The program has larger expenditures than other Type B programs.

A checklist for risk assessing Type B programs is at P/A-11.

# **Step 4: Select Major Programs**

The auditor now selects major programs. All high-risk Type A programs are major programs. In addition, high-risk Type B programs also may be major programs. A-133 provides the auditor two alternatives for replacing low-risk Type A programs and designating high-risk Type B programs as major. The option selected is the auditor's choice, with no criteria established for choosing one over the other. Also, the option selected may differ from year to year without justification required.

With option 1, the auditor selects at least one half of the high-risk Type B
programs as major programs, up to the number of low-risk Type A
programs

• With option 2, the auditor selects one high-risk Type B program for each low-risk Type A program, up to the number of high-risk Type B programs

In using option 1, the term at least one half requires the auditor to round the result of the calculation up if the number of high-risk Type B programs is odd. For example, if there are five high-risk Type B programs, at least one half of them is three.

When there are low-risk Type A programs, option 1 requires the auditor to risk assess all Type B programs whereas option 2 only requires the auditor to risk assess Type B programs until he or she has identified up to the same number of high-risk Type B programs as there are low-risk Type A programs. However, in some cases, selecting option 1 may result in selecting fewer Type B programs as major programs than would option 2.

For example, assume that an auditee has four low-risk Type A programs. Option 1 requires the auditor to risk assess all Type B programs. If six Type B programs are found to be high-risk, only three need to be selected as major programs. Option 2 requires the auditor to risk assess the Type B programs until he or she finds four that are high-risk; those four are then selected as major programs. In this example, depending on the order in which the auditor considers the Type B programs for risk assessment, the auditor may have less effort in selecting major programs using option 2 but would have more effort in auditing the four programs rather than the three using option 1.

The high-risk Type B programs that the auditor selects as major are based only on the auditor's judgment, except that A-133 encourages the auditor to use an approach that provides an opportunity for different high-risk Type B programs to be audited as major over time.

Further, auditors must select as a major program those programs a federal agency or pass-through has requested be audited as a major. §\_\_\_\_\_.215(c) permits a federal agency or pass-through entity to request an auditee to have a particular federal program audited as a major program in lieu of the federal agency or pass-through entity conducting or arranging for an additional audit. If the program would not otherwise be audited as a major program using the risk-based audit approach, the federal agency or pass-through entity has to agree to pay the full incremental cost of the audit of the program. That program, like all major programs, is used in meeting the percentage-of-coverage rule.

Finally, A-133 requires the auditor to select major programs that encompass at least 50 percent of total federal expenditures. This percentage is reduced to 25 percent for low-risk auditees, as previously discussed in this chapter. A-133 does not establish criteria for selecting additional programs as major programs for this purpose. If the auditor needs to identify additional major programs

for this percentage-of-coverage rule, he or she may consider various factors, such as:

- The auditor's familiarity with the potential additional major programs
- The inclusion of potential additional major programs in the Compliance Supplement
- The size of the potential additional major programs (that is, larger programs will more quickly achieve the percentage-of-coverage rule)
- The fact that Type A programs are required to be audited as major at least every three years
- Auditee requests that particular programs be audited

Auditors should be careful to note that the percentage-of-coverage rule—whether 25 percent for a low-risk auditee or 50 percent for others—are coverage minimums, not maximums. Specifically, for a low-risk auditee, if the selection of major programs using A-133 criteria indicates that 20 percent of the auditee's total federal expenditures were made in those major programs, the auditor must select one or more additional federal programs as major until the percentage equals or exceeds 25 percent. If, on the other hand, the selection of major programs using A-133 criteria indicates that 40 percent of the auditee's total federal expenditures were made in those major programs, the auditor may not set aside programs that were selected as major to reduce the coverage to 25 percent.

In performing risk assessments and selecting major programs, A-133 provides that as long as the risk assessment was conducted in accordance with the A-133 criteria and that assessment is documented in the working papers, the auditor's judgment in applying the risk-based approach will be presumed correct. Challenges to that judgment by federal agencies or pass-through entities will only be for clearly improper use of the A-133 criteria. However, A-133 permits federal agencies and pass-through entities to provide auditors guidance about the risk of a particular program and requires the auditor to consider that guidance in determining major programs for uncompleted audits.

# **CHAPTER 6: Internal Control**

In performing a single audit, the auditor considers and reports on the auditee's internal control over financial reporting as required by GAAS and GAS (internal control over financial reporting) as well as on its internal control over compliance with requirements that could have a direct and material effect on major federal programs as required by A-133 (internal control over compliance). This chapter discusses professional standards for considering and reporting on internal control over financial reporting as well as how to plan and perform tests of internal control over compliance. A case study illustrating the auditor's consideration of and reporting on an auditee's internal control over compliance is in chapter 10 of this practice guide.

#### INTERNAL CONTROL OVER FINANCIAL REPORTING

AU section 319, Consideration of Internal Control in a Financial Statement Audit, requires the auditor to obtain an understanding of internal control sufficient to plan the audit and to assess control risk for the assertions embodied in the financial statements.

Internal control is defined in AU section 319 (as well as in A-133) as a process—effected by an entity's board of directors, management, and other personnel—designed to provide reasonable assurance regarding the achievement of objectives in the following categories:

- 1. Reliability of financial reporting
- 2. Effectiveness and efficiency of operations
- 3. Compliance with applicable laws and regulations

Those control objectives are what an entity strives to achieve and have different purposes. Generally, the controls relevant to an audit of financial statements are those that pertain to the objective of reliable financial reporting. However, controls that pertain to the operational and compliance objectives also may be relevant to an audit of financial statements to the extent they affect data that the auditor evaluates or uses in applying auditing procedures to the financial statements. Controls relevant to an audit of the financial statements are referred to as *internal control over financial reporting*.

Control risk is defined in AU section 319 as the risk that a material misstatement that could occur in an assertion will not be prevented or detected on a timely basis by the entity's internal control. Therefore, control risk related to financial reporting is the risk related to material misstatements in

those statements. Assessing control risk related to financial reporting is the process of evaluating whether the auditee's internal control will prevent or detect material misstatements in the financial statements. The auditor uses his or her knowledge of internal control over financial reporting and the assessed level of control risk related to financial reporting to determine the nature, timing, and extent of substantive tests for assertions relevant to the financial statements.

In audits of financial statements, including those performed as part of a single audit, an auditor's understanding of internal control over financial reporting involves knowledge both about the design of controls, including those that are relevant to compliance with laws and regulations that could have a direct and material effect on the determination of financial statement amounts, and about whether those controls have been placed in operation. However, GAAS does not require an auditor to determine whether internal control is operating effectively. To obtain knowledge about whether controls have been placed in operation, the auditor determines that the entity is using them. Operating effectiveness, on the other hand, is concerned with how the control was applied, the consistency with which it was applied, and by whom it was applied. For example, a budgetary reporting system may provide adequate reports, but the reports may not be analyzed and acted on. GAAS does not require the auditor to obtain knowledge about operating effectiveness as part of understanding of internal control.

AU section 325, Communication of Internal Control Related Matters Noted in an Audit, provides guidance on identifying and reporting conditions that relate to an entity's internal control observed during an audit of financial statements in accordance with GAAS. AU section 325 requires auditors to report to the audit committee or to an individual of equivalent authority and responsibility reportable conditions in internal control over financial reporting—those conditions that in their judgment represent significant deficiencies in the design or operation of the internal control that could adversely affect the organization's ability to record, process, summarize, and report financial data consistent with the assertions of management in the financial statements. P/A-12 is a checklist of examples of possible reportable conditions in internal control over financial reporting.

GAS does not require the auditor to perform work related to internal control over financial reporting beyond that required in an audit conducted in accordance with GAAS. However, chapter 5 of GAS includes reporting requirements beyond those set forth in AU section 325 for communicating reportable conditions; although AU section 325 does not require auditors to separately identify and communicate material weaknesses in internal control over financial reporting, paragraph 5.27 of GAS requires auditors to identify those reportable conditions that are individually or cumulatively material

weaknesses.<sup>1</sup> GAS also requires auditors to report on their understanding of an entity's internal control and whether the controls have been placed in operation, as well as on their assessment of control risk. A-133 requires this report on internal control over financial reporting to describe the scope and results of the tests performed and, where applicable, to refer to the separate schedule of findings and questioned costs. (Auditors are not required to express an opinion on internal control over financial reporting.) See the discussion of the auditor's report on internal control over financial reporting in chapter 8 of this practice guide.

For further information and guidance on an auditor's responsibilities related to internal control over financial reporting, refer to GAAS, GAS, the AICPA Audit Guide *Consideration of the Internal Control Structure in a Financial Statement Audit*, the applicable AICPA Industry Audit and Accounting Guides, and chapter 4 of SOP 98-3.

### INTERNAL CONTROL OVER COMPLIANCE

In addition to the consideration of internal control over financial reporting required by GAAS and GAS, A-133 requires auditors to perform procedures to obtain an understanding of internal control pertaining to the compliance requirements for federal programs sufficient to plan the audit to support a low assessed level of control risk for major programs. Those procedures only have to be applied to internal control over compliance requirements that could have a direct and material effect on the major programs (*internal control over compliance*). A-133 also requires auditors to plan and perform tests of internal control over compliance unless the internal control is likely to be ineffective in preventing or detecting noncompliance with those requirements. (See also the discussion of internal control over compliance in chapter 8 of SOP 98-3.)

A-133 defines internal control pertaining to the compliance requirements for federal programs as a process—effected by an entity's management and other personnel—designed to provide reasonable assurance regarding the achievement of the following objectives for federal programs:

- 1. Transactions are properly recorded and accounted for to:
  - a. Permit the preparation of reliable financial statements and federal reports;
  - b. Maintain accountability over assets; and

A material weakness in internal control over financial reporting is a reportable condition in which the design or operation of one or more of the internal control components does not reduce to a relatively low level the risk that errors or irregularities in amounts that would be material in relation to the financial statements being audited may occur and not be detected within a timely period by employees in the normal course of performing their assigned functions.

- c. Demonstrate compliance with laws, regulations, and other compliance requirements;
- 2. Transactions are executed in compliance with:
  - a. The laws, regulations, and provisions of contracts or grant agreements that could have a direct and material effect on a federal program; and
  - b. Any other laws and regulations that are identified in the *Compliance Supplement*; and
- 3. Funds, property, and other assets are safeguarded against loss from unauthorized use or disposition.

Control risk related to compliance is the risk that material noncompliance with requirements related to major programs could occur and not be prevented or detected on a timely basis by the auditee's internal control. Assessing control risk related to compliance is the process of evaluating whether the auditee's internal control will prevent or detect material noncompliance with the compliance requirements for each major program. The auditor uses his or her knowledge of internal control over compliance and the assessed level of control risk to determine the nature, timing, and extent of substantive tests for assertions relevant to the compliance requirements for major programs.

An auditor's understanding of internal control over compliance involves knowledge not only about the design of controls and whether those controls have been placed in operation, but also whether those controls are operating effectively. This final factor—determining whether controls are operating effectively—is provided for in the A-133 requirement for planning and testing internal control to support a low assessed level of control risk. Although a low assessed level of control risk is not defined—in GAAS, GAS, or A-133—the federal government wants auditors to test internal control over the compliance requirements related to major programs unless those controls are likely to be ineffective. A-133 requires auditees to establish and maintain internal control over federal programs that provides reasonable assurance that it is managing federal awards in compliance with the laws, regulations, and provisions of contracts or grant agreements that could have a material effect on each of its federal programs. (The A-102 Common Rule and A-110 requirements for internal control over compliance are similar but more stringent because they refer to all compliance requirements, not only to those that could have a material effect on the programs.) A-133 requires auditors to:

- 1. Identify compliance requirements that could have a direct and material effect on an auditee's major programs
- 2. Gain an understanding of the auditee's internal control over those compliance requirements to plan a low assessed level of control risk
- 3. Assess control risk
- 4. Document their understanding of internal control and their control risk assessments

Except for the internal control that is likely to be ineffective in preventing or detecting noncompliance with compliance requirements that could have a direct and material effect on major programs, auditors should:

- 1. Perform tests of internal control
- 2. Document the tests they performed and the results of those tests

A-133 does not require the auditor to plan or perform tests of internal control over compliance if he or she determines that those controls are likely to be ineffective in preventing or detecting noncompliance, that is, if the auditor cannot achieve a low assessed level of control risk for a particular compliance requirement that could have a direct and material effect on a major program. When that is the case, the auditor must (1) assess control risk at maximum, (2) consider the effect of the ineffective control on the extent of substantive compliance testing, and (3) report a reportable condition or material weakness as an audit finding.<sup>2</sup>

In applying the provisions of A-133, ineffective internal control relates to individual compliance requirements for each major program. For example, controls over eligibility requirements may be ineffective because access to participant eligibility records is not limited to appropriate persons and there is no review or reperformance of eligibility determinations. The entity may nonetheless have sufficient controls over allowable costs. In this case, the auditor would be required to plan and perform tests of controls over allowable costs and consider reporting an internal audit control finding for the lack of control related to eligibility. The auditor in this example also would be required to assess the extent of procedures designed to test compliance with eligibility requirements. In most cases, the extent of testing would need to be expanded. (See also the discussion at paragraphs 8.20 through 8.22 of SOP 98-3.)

<sup>&</sup>lt;sup>2</sup> For purposes of the auditor's report in accordance with A-133, a reportable condition in internal control over compliance with major programs is a significant deficiency in the design or operation of the internal control over compliance that could adversely affect the entity's ability to administer a major federal program in accordance with applicable requirements of laws, regulations, contracts, and grants. A material weakness in internal control over compliance with major programs is a reportable condition in which the design or operation of one or more of the internal control components does not reduce to a relatively low level the risk that noncompliance with applicable requirements of laws, regulations, contracts, and grants that would be material in relation to a major federal program being audited may occur and not be detected within a timely period by employees in the normal course of performing their assigned functions. However, for the purpose of reporting internal control audit findings in accordance with A-133, reportable conditions and material weaknesses are evaluated at a level lower than the major program level—they are evaluated in relation to a type of compliance requirement for a major program or an audit objective identified in the Compliance Supplement. Also, reportable conditions may individually or cumulatively be material weaknesses, whether for purposes of the report on internal control over compliance or for internal control audit findings.

Because reportable conditions and material weaknesses for the purpose of reporting audit findings in accordance with A-133 are in relation to a type of compliance requirement for a major program or an audit objective identified in the Compliance Supplement, the auditor may not be required to report an audit finding if a control that is likely to be ineffective is not material at either of those levels. For example, for the program income type of compliance requirement, auditees must comply with requirements that specify the use of income that is directly generated by a program during the grant period. The audit objective identified in the Compliance Supplement is to determine whether program income is correctly recorded and used in accordance with the program requirements, the A-102 Common Rule, and A-110, as applicable. Suppose that an auditor assesses the control risk for an auditee's internal control over program income at the auditee's headquarters location as low, but finds that the internal control over program income at a satellite location is likely to be ineffective. However, the extent of program activities conducted at the satellite location, including those that generate program income, are not material to the program. In this situation, the auditor could conclude that the lack of control over program income requirements at the satellite location does not constitute a reportable condition for the purpose of reporting an audit finding.

The auditor has no responsibility under Circular A-133 to obtain an understanding of internal control or to plan or perform any tests of controls over federal programs that are not determined to be major. However, a program that is not considered major still may be material to the financial statements. In this situation, the auditor may need to obtain an understanding of the internal control over the financial reporting relative to that program for the financial statement audit.

A flowchart of the process of considering internal control over compliance is shown as exhibit 6-1.

A-133 requires a report on internal control over compliance that describes the scope and results of the tests performed and, where applicable, refers to the separate schedule of findings and questions costs. It does not require auditors to express an opinion on internal control over compliance. See the discussion of the auditor's report on internal control over compliance in chapter 8 of this practice guide.

Exhibit 6-2 summarizes the internal control procedures and reports required by GAAS, GAS, and A-133.

#### INTERNAL CONTROL COMPONENTS

According to the Committee of Sponsoring Organizations of the Treadway Commission in its *Internal Control—Integrated Framework* (COSO Report), internal control consists of five interrelated components: control environment,

risk assessment, control activities, information and communication, and monitoring. Part 6 of the *Compliance Supplement*, which auditors should consider consulting in planning and performing an A-133 audit, uses those five components to present the characteristics of internal control for the types of compliance requirements addressed in A-133 and the *Compliance Supplement*. AU section 319 and the related AICPA Audit Guide, *Consideration of Internal Control in a Financial Statement Audit*, also incorporate those components of internal control.<sup>3</sup>

The following defines the five components of internal control and discusses them in relation to compliance with federal program requirements.

#### **Control Environment**

The control environment sets the tone of an organization and influences the control consciousness of its personnel. It is the foundation for all other components of internal control, providing discipline and structure. The control environment relating to compliance with federal programs may include such factors as:

- Sense of conducting operations ethically, as evidenced by a code of conduct or other verbal or written directive
- Management's positive responsiveness to prior questioned costs and control recommendations
- Management respect for and adherence to program compliance requirements
- Clear definitions of key managers' responsibilities
- Managers with adequate knowledge and experience to discharge their responsibilities
- Staff who are knowledgeable about compliance requirements and who have been given the responsibility to communicate noncompliance to management
- Management commitment to competence, including ensuring staff receive adequate training to perform their duties
- Management support of adequate information and reporting systems

The applicability and importance of those factors are affected by various characteristics, such as the entity's size and structure. The extent to which the auditor needs to understand the control environment is a matter of professional judgment applied to facts and circumstances. For example, the

<sup>&</sup>lt;sup>3</sup> Before the incorporation of Statement on Auditing Standards (SAS) No. 78, Consideration of Internal Control in a Financial Statement Audit: An Amendment to SAS No. 55, AU section 319 indicated that the internal control structure contained three elements—the control environment, the accounting system, and control procedures.

auditor may choose to understand how the control environment factors may differ in an entity for a major program that is administered at multiple locations.

#### Risk Assessment

Risk assessment is the entity's identification and analysis of risks relevant to achievement of its objectives that forms a basis for determining how the risks should be managed. For example, risk assessment involves how an entity considers the possibility that unallowable costs could be charged to a federal program. Risk assessment relating to compliance with federal programs may include such factors as:

- Program managers and staff understand and have identified key compliance objectives.
- The organizational structure provides for identifying risks of noncompliance, such as the following:
  - Key managers have been given responsibility to identify and communicate changes.
  - Employees who require close supervision (for example, because of inexperience) are identified.
  - Management identifies and assesses complex operations, programs, or projects.
  - Management is aware of results of monitoring, audits, and reviews and considers related risk of noncompliance.
- Management has implemented a process to address changes that occur in program objectives and procedures.

Risk assessment does not necessarily mean that management institutes controls. Management may initiate plans, programs, or actions to address specific risks, or it may decide to accept a risk because the cost to implement control may exceed the benefits to be derived or other considerations. Risks can arise or change because of changes in the operating environment such as:

- New personnel
- New or changes in management information, accounting, and reporting systems
- Rapid growth and expansion in overall operations or in federal programs
- New technology
- New federal programs administered by the entity
- Restructuring of the entity
- New locations administering federal programs
- New subrecipients
- Changes in oversight by federal agencies and pass-through entities

- Changes in third-party contracts
- Changes in compliance requirements

An auditor generally uses inquiry to assess the extent to which an entity has placed a risk assessment process in operation. However, an auditor also may obtain such information by reviewing documentation such as correspondence with federal agencies, pass-through entities, and subrecipients and minutes of board of directors and other meetings.

#### **Control Activities**

Control activities are the entity's policies and procedures that help ensure that management directives are carried out. Control activities relating to compliance with federal programs may include such factors as:

- Operating policies and procedures that are clearly written and communicated
- Procedures to implement changes in laws, regulations, guidance, and funding agreements affecting federal programs
- Management prohibition against intervention or overriding established controls
- Adequate segregation of duties between performance, review, and recordkeeping of a task
- Computer and program controls that include data entry controls, exception reporting, access controls, reviews of input and output data, and general and security controls
- Supervision of employees commensurate with their level of competence
- Personnel with adequate knowledge and experience to discharge responsibilities
- Equipment, inventories, cash, and other assets secured physically and periodically counted and compared to recorded amounts

In considering control activities for compliance, the auditor should consider factors such as the complexity of the compliance requirements and the processing, number, and materiality of transactions.

#### **Information and Communication**

Information and communication are the identification, capture, and exchange of information in a form and time frame that enable people to carry out their responsibilities. Information and communication relating to compliance with federal programs may include such factors as:

 An accounting system that provides for separate identification of federal and non-federal transactions and allocation of transactions applicable to both

- Adequate source documentation that supports amounts and items reported
- A recordkeeping system that ensures that accounting records and documentation are retained for the time period required by applicable program requirements
- Timely reports to managers for review and appropriate action
- Accurate information that is accessible to those who need it
- Reconciliations and reviews that ensure accuracy of reports
- Established internal and external communication channels, such as staff meetings, bulletin boards, memos, e-mail, surveys, and so forth
- Employees' duties and control responsibilities that are effectively communicated
- Channels of communication that allow people to report suspected improprieties
- Actions that result from the communications received
- Established channels of communication between pass-through entity and subrecipients

The auditor should consider obtaining sufficient knowledge of the compliance information system to understand:

- Significant transactions affecting compliance with laws, regulations, and the provisions of contracts or grant agreements
- How those transactions are initiated
- The records, supporting documents, computer media, and specific accounts involved in processing and reporting transactions
- How the transactions are processed
- The process used to prepare federal and other reports

Communication includes both internal and external communications. Communication involves providing information to employees not only about their roles and responsibilities and about internal control, but also about the processing and results of transactions to allow those employees to ensure compliance. Communication also involves the flow of information between the entity and its funding sources and between the entity and its subrecipients. The provisions in A-133 for this type of external communication may result in increased communication between those parties as compared to the past.

# **Monitoring**

Monitoring is a process that assesses the quality of internal control performance over time. Monitoring relating to compliance with federal programs may include such factors as:

- Ongoing monitoring that is provided through independent reconciliations, staff meeting feedback, supervisory review, and management review of reports
- Periodic site visits that are performed at decentralized locations (including subrecipients) and periodic determination of whether procedures are being followed as intended
- Follow-up on irregularities and deficiencies to determine the cause
- The performance of internal quality control reviews
- Management meetings with program monitors, auditors, and reviewers to evaluate the condition of the program and controls
- Routine internal audit tests for compliance with federal requirements

#### UNDERSTANDING AND TESTING INTERNAL CONTROL OVER COMPLIANCE

The auditor should obtain a sufficient understanding of the five components of an auditee's internal control to plan the audit of the entity's compliance with the laws, regulations, and provisions of contracts or grant agreements that could have a direct and material effect on the auditee's major federal programs.

This understanding of internal control components should be used to:

- Identify types of potential noncompliance applicable to major programs
- Consider factors that affect the risk that material noncompliance applicable to major programs could occur
- Design substantive tests applicable to compliance with major program requirements

The level of understanding of each internal control component that the auditor should obtain varies according to:

- The complexity and sophistication of the auditee's operation, the systems used, and the environment in which it operates
- The nature, complexity, and newness of the federal awards
- Previous experience with the auditee and prior audit findings
- The nature of the particular control and the auditee's documentation of specific controls
- The assessment of inherent risk (that is, the susceptibility of transactions to material noncompliance)
- The auditor's judgment about materiality
- The preliminary audit strategy

Ordinarily, the auditor obtains an understanding of internal control components by a combination of:

- Previous experience with the entity
- Inquiry of auditee personnel and observation of auditee activities and operations
- Inspection of auditee-prepared documents and records

To begin audit procedures related to internal control over compliance, auditors must first determine the major programs that are subject to the A-133 audit and the compliance requirements that could have a direct and material effect on those programs. Chapter 5 of this practice guide discusses how to select major programs and identify the compliance requirements to be audited, and chapter 10 illustrates those processes in a case study.

## **Understanding Internal Control and Assessing Control Risk**

After determining the major programs and compliance requirements to be audited, auditors should perform procedures to understand internal control over compliance and to assess control risk. The AICPA Audit Guide Consideration of the Internal Control in a Financial Statement Audit (the Internal Control Audit Guide) provides procedures for understanding and assessing control risk related to financial reporting. However, auditors could consider using that guidance to help them understand and assess control risk related to compliance. Auditors also should consider consulting Part 6 of the Compliance Supplement, which describes, for each type of compliance requirement, the objectives of internal control and certain characteristics of internal control that when present and operating effectively may help to ensure compliance with program requirements. Evaluating an auditee's internal control over compliance with requirements that could have a direct and material effect on major programs in relation to those Compliance Supplement characteristics will help the auditor to assess the level of control risk.

AU section 319 and the Internal Control Audit Guide discuss how control risk can be assessed at the maximum or below the maximum. That literature recognizes that control risk exists on a continuum from maximum to low—that control risk is not black-and-white. On the other hand, A-133 requires the auditor to understand the internal control, plan the testing of internal control to support a low assessed level of control risk for major programs, and perform the testing as planned; if this cannot be achieved, A-133 requires the auditor to report a reportable condition or material weakness as an audit finding. Although a low assessed level of control risk is not defined in the

<sup>&</sup>lt;sup>4</sup> Auditors can use electronic versions of the *Compliance Supplement*, which are available from the sources indicated in appendix C of this practice guide, to develop questionnaires from Part 6 to assist them in obtaining an understanding of internal control over federal programs. Auditors may need to customize those questionnaires because of differences in the manner in which auditees consider and implement internal control. They also may need to update those questionnaires as new editions of the *Compliance Supplement* are issued.

professional literature, in terms of A-133 it could be thought of as internal control that, in the auditor's judgment, will prevent or detect material noncompliance with requirements for a major program.

Assessing control risk related to compliance involves:

- Identifying specific controls relevant to compliance requirements that could have a direct and material effect over a major program
- Performing tests of controls to evaluate the effectiveness of such controls
- Concluding on whether the controls are effective to support the assessed level of control risk

The auditor needs to exercise professional judgment to determine the procedures necessary to obtain a low level of control risk. In doing this, it may be helpful for the auditor to understand the purpose of the A-133 requirement to plan the tests of controls to achieve a low assessed level of control risk—federal agencies want the auditor to test controls over the compliance requirements for major programs so that they can be made aware of conditions that indicate that recipients have not implemented sufficient internal control over compliance with federal programs. In addition, auditors should consider the following guidance from paragraph 4.32 of GAS as it relates to control risk assessment:

- a. The lower the auditor's assessment of control risk, the more evidence the auditor needs to support that assessment.
- b. Auditors may have to use a combination of different kinds of tests of controls to get sufficient evidence of a control's effectiveness.
- c. Inquiries alone generally will not support an assessment that control risk is below the maximum.
- d. Observations provide evidence about a control's effectiveness only at the time observed; they do not provide evidence about its effectiveness during the rest of the period under audit.
- e. Auditors can use evidence from tests of controls done in prior audits (or at an interim date), but they have to obtain evidence about the nature and extent of significant changes in policies, procedures, and personnel since those tests were last performed.

# Nature, Timing, and Extent of Internal Control Tests

Tests of internal control are directed toward the effectiveness of the design and operation of a control. The evidential matter that would be sufficient to support a low assessed level of control risk is a matter of professional judgment. The auditor's decisions about the nature, timing, and extent of tests of controls, and the interrelationship of evidential matter, affect the degree of assurance the evidential matter provides.

Tests of internal control over compliance could include the following procedures:

- Inquiries of appropriate personnel
- Inspection of documents and reports
- Observation of the application of specific controls
- Reperformance of the application of the controls

The nature of particular controls influences the type of evidential matter that is available to evaluate. For controls for which documentary evidence exists, the auditor may choose to examine the supporting documents. For controls for which documentary evidence may not exist, the auditor may choose to observe the control in operation. Certain controls (for example, segregation of duties) often may be tested only by inquiry and observation. (In this situation, the auditor should consider the GAS guidance that inquiries alone generally will not support an assessment that control risk is below the maximum.)

The timing of evidential matter concerns when it was obtained and the portion of the audit period to which it applies. Evidential matter about the effective design and operation of controls that was obtained in prior audits may be considered by the auditor in assessing control risk in the current audit provided that the controls continue to operate effectively during the current audit period. (That is, tests of controls from a prior audit can be used to help support a low assessed level of control risk and, thus, a smaller sample for purposes of testing internal control than if there were no such prior evidential matter.) However, the auditor should consider the effect of any changes in controls and personnel subsequent to the prior audit.

Auditors often perform tests of controls during interim work. When the auditor performs interim test work, he or she should determine what additional evidence needs to be obtained for the remaining portion of the period. The auditor also should consider that the longer the time elapsed since the evidential matter was obtained, the less assurance those tests may provide.

More extensive tests of controls usually provide increased evidential matter about the consistent application of a control and therefore may support a lower control risk assessment than that which would be supported by less extensive tests.

When testing internal control, the auditor should consider multipurpose testing. For example, tests of controls performed in connection with the audit of the financial statements also may serve as tests of controls for major federal programs if the same system is used to process the transactions. In addition, dual tests of internal control and compliance could be performed on the same test sample.

AU section 350, *Audit Sampling*, states that either nonstatistical or statistical approaches can be used to select audit samples. Both approaches require the use of professional judgment in planning, performing, and evaluating a sample and in relating the evidential matter produced by the sample to other evidential matter when forming a conclusion about the related audit objective. A-133 also does not express a preference for the approach used to select an appropriate audit sample.

For further information on audit sampling see AU section 350 and the AICPA Audit and Accounting Guide *Audit Sampling*. The Guide discusses sampling in compliance tests of internal controls and in substantive tests of details as well as dual-purpose testing.

Exhibit 6-3 summarizes the steps that an auditor may wish to use in testing controls.

## **EVALUATING THE RESULTS OF TESTS OF CONTROLS**

In evaluating the results of tests of controls, the auditor may find that the controls do not support a low assessed level of control risk. As discussed in paragraph 8.24 of SOP 98-3, in this situation, the auditor is not required to expand testing of internal control over compliance; he or she may choose to assess control risk at other than low, design tests of compliance accordingly, and consider the need to report an audit finding. In general, the auditor would report a reportable condition or material weakness. On the other hand, the auditor may decide to expand the testing of internal control over compliance if he or she believes that expanded internal control testing would be more efficient than additional tests of compliance. If expanded internal control testing can support an assessed level of control risk below the maximum, the amount of substantive tests of compliance can be reduced. If it cannot, the auditor should assess control risk at the maximum.

The auditor also may have special considerations in relation to federal program clusters. An auditee may have separate controls related to individual federal programs that are treated as a program cluster for the A-133 audit. Paragraph 8.30 of SOP 98-3 states that when evaluating whether an identified deficiency in internal control over a program that is part of a cluster is a reportable condition, the auditor should consider the significance of the deficiency in relation to the overall program cluster rather than the individual program. For example, significant deficiencies in specific controls over time cards of college work-study students would likely be considered a reportable condition if work-study program expenditures are significant in relation to the Student Financial Aid (SFA) cluster. On the other hand, a deficiency in an SFA program that is insignificant to the SFA program cluster as a whole would not necessarily be considered a reportable condition.

As discussed further in chapter 8 of this practice guide, the auditor's determination of whether a deficiency in internal control over compliance is a reportable condition for the purpose of reporting an audit finding is in relation to a type of compliance requirement for a major program or an audit objective identified in the *Compliance Supplement*. A-133 also requires the auditor to identify reportable condition audit findings that are individually or cumulatively material weaknesses. For purposes of the report on internal control over compliance in accordance with A-133, the level of evaluating reportable conditions and material weaknesses in internal control over compliance is higher—it is at the major program level.

## **DOCUMENTING INTERNAL CONTROL WORK**

The auditor's documentation of internal control work should reflect an understanding sufficient to plan the audit. For an auditee with simple internal control over federal programs, a memorandum may be adequate. Flowcharts and questionnaires often are used for documenting more complex internal controls.

The auditor may concurrently obtain and document his or her understanding of internal control. For example, if the auditor prepares flowcharts or completes a questionnaire, the flowcharts and completed questionnaire may be sufficient documentation. The auditor only needs to document the aspects of internal control that are relevant to the audit.

The auditor also should thoroughly document his or her work in assessing control risk and in testing internal control. The auditor should note that *Government Auditing Standards*, paragraph 4.37, requires the working papers to contain documentation of the work performed to support significant conclusions and judgments, including descriptions of transactions and records examined that would enable an experienced auditor to examine the same transactions and records.

If issues are identified that require reporting in accordance with the provisions of A-133, the auditor should consider identifying those issues in a separate section of the working papers to facilitate the later reporting process. Those issues may include not only the reportable conditions and material weaknesses identified because internal control over a compliance requirement is likely to be ineffective, but also reportable conditions and material weaknesses identified in the testing of internal control over compliance.

# EXHIBIT 6-1 • FLOWCHART OF AUDITOR REQUIREMENTS RELATED TO INTERNAL CONTROL OVER COMPLIANCE WITH FEDERAL PROGRAM REQUIREMENTS

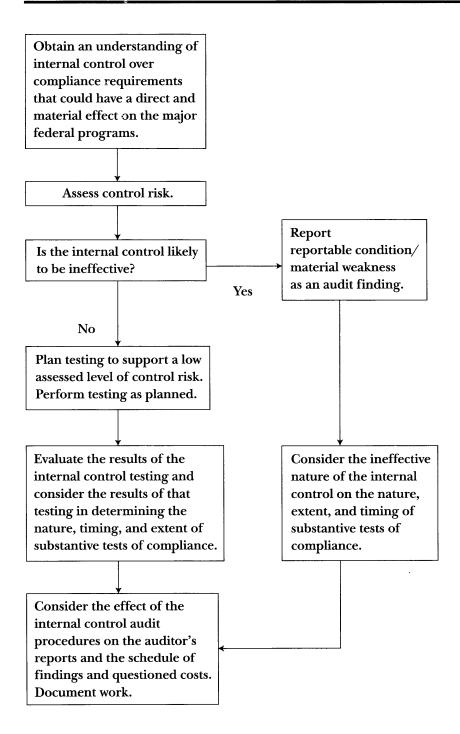


EXHIBIT 6-2 • INTERNAL CONTROL PROCEDURES AND REPORTS

	Procedures	Reports
GAAS	Obtain an understanding of internal control over financial reporting sufficient to plan the audit and assess control risk.	Issue oral or written communication when reportable conditions are noted.
GAS	The same procedures as required by GAAS.	Report on the auditor's understanding and assessment of internal control. Report on deficiencies in internal control that are reportable conditions and identify those that are material weaknesses.
A-133	For internal control over financial reporting, the same procedures as required by GAAS and GAS. Also, obtain an understanding of internal control over compliance requirements for federal programs sufficient to plan the audit to support a low assessed level of control risk for major programs. Plan the testing of internal control over compliance at that level and perform the testing as planned, unless the internal control is likely to be ineffective.	Report on internal control over financial reporting as required by GAS. Also, report on internal control over compliance. No opinions on internal control are required.

## EXHIBIT 6-3 • STEPS IN PERFORMING TESTS OF CONTROLS

Design the plan

- Determine the objectives of the tests.
- Determine the population.
- Determine the method of selecting the sample.
- Determine the sample size.
- Select the sample.
- Examine the sample.
- Reach conclusions on the results of the tests.
- Document in the working papers the plan, the tests performed, the results obtained, and the conclusions reached.

Perform tests

Evaluate the test results

Document the work

# CHAPTER 7: Compliance and Other Single Audit Issues

In performing a single audit, an auditor considers and reports on the auditee's compliance with the laws, regulations, and provisions of contracts and grant agreements that could have a direct and material effect on the determination of financial statement amounts as required by GAAS and GAS (compliance related to financial reporting). The auditor also considers and reports on the auditee's compliance with the laws, regulations, and provisions of contracts and grant agreements that could have a direct and material effect on each of its major federal programs as required by A-133 (compliance related to federal programs). This chapter discusses professional standards and A-133 requirements for considering and reporting on compliance related to financial reporting and federal programs as well as how to perform and evaluate tests of compliance related to federal programs. It also discusses the auditor's responsibilities in relation to the schedule of expenditures of federal awards and prior audit findings. A case study illustrating the auditor's consideration of and reporting on an auditee's compliance related to federal programs is in chapter 10 of this practice guide.

## COMPLIANCE RELATED TO FINANCIAL REPORTING

By their nature, governmental entities and not-for-profit organizations may be required to comply with the requirements of numerous laws, regulations, and provisions of contracts and grant agreements (*compliance requirements*). An entity's management is responsible for complying with those requirements by identifying the applicable requirements and establishing internal control that will provide reasonable assurance of compliance with them. GAAS and GAS establish various requirements and guidelines related to the auditor's consideration of compliance in a financial statement audit.

AU section 801, Compliance Auditing Applicable to Governmental Entities and Other Recipients of Governmental Financial Assistance, provides general guidance when the auditor is engaged to audit an entity that receives federal awards under GAAS, GAS, and A-133. It describes the auditor's responsibility under AU section 317, Illegal Acts by Clients, as discussed below and for compliance auditing related to federal awards in an A-133 audit. AU section 801 effectively raises Governmental Auditing Standards and A-133 to the level of a Statement on Auditing Standards—meaning that failure to properly follow GAS and A-133

<sup>&</sup>lt;sup>1</sup> See also the discussion of these issues in chapters 4 and 6 in SOP 98-3.

when engaged to do so would violate Rule 202 of the AICPA Code of Professional Conduct.

AU section 317 requires the auditor to design the audit to provide reasonable assurance that the financial statements are free of material misstatements resulting from violations of laws and regulations that have a direct and material effect on the determination of financial statement amounts. (*Government Auditing Standards*, paragraph 4.13, extends this requirement to the provisions of contracts and grant agreements.) To do so, the auditor:

- Assesses whether management has identified compliance requirements that have a direct and material effect on the determination of financial statement amounts
- Obtains an understanding of the possible effects of such compliance requirements on the determination of financial statement amounts
- Assesses the risk that a material misstatement of the financial statements has resulted from noncompliance
- Designs and conducts the audit to provide reasonable assurance of detecting such material noncompliance

AU section 317 also requires that if specific information comes to the auditor's attention that provides evidence of the existence of possible illegal acts that could have a material indirect effect on the financial statements, the auditor should apply audit procedures specifically directed to ascertaining whether an illegal act has occurred. (Again, GAS extends this requirement to the provisions of contracts and grant agreements.)

GAAS and GAS require the auditor to consider the effect of any noncompliance identified on the financial statements and the auditor's report thereon. GAS also requires a report on the financial statements that describes the scope of the auditor's testing of compliance with laws and regulations and the results of those tests. (It does not require auditors to express an opinion on compliance related to financial reporting.) Auditors also should evaluate whether instances of noncompliance identified during the audit provide an indication of an internal control weakness that should be reported. See the discussion of the auditor's report on compliance related to financial reporting in chapter 8 of this practice guide and exhibit 7-3, a flowchart that may assist auditors in making appropriate decisions on reporting instances of noncompliance related to financial reporting.

## COMPLIANCE RELATED TO FEDERAL PROGRAMS

A-133 requires that the auditee comply with the laws, regulations, and provisions of contracts or grant agreements related to each of its federal programs. A-133 requires the auditor to determine whether the auditee has complied with the laws, regulations, and provisions of contracts or grant

agreements that could have a direct and material effect on *each* of its *major* programs. The auditor's consideration of compliance related to federal programs is to include tests of transactions and such other auditing procedures necessary to provide the auditor sufficient evidence to support an opinion on compliance. This is because A-133 requires the auditor is to issue an opinion (or disclaimer of opinion) on the auditee's compliance related to federal programs.<sup>2,3</sup>

See the discussion of the auditor's report on compliance related to federal programs in chapter 8 of this practice guide.

## PLANNING THE NATURE, EXTENT, AND TIMING OF TESTS RELATED TO COMPLIANCE

Before the auditor can perform tests of the auditee's compliance with requirements that could have a direct and material effect on each of its major programs, he or she identifies the major programs and the applicable compliance requirements and develops a preliminary audit strategy. The auditor also performs procedures on internal control related to compliance. Those processes are discussed in chapters 5 and 6 of this practice guide.

The auditor also develops at least a preliminary assessment of the level of control risk related to compliance before planning and performing compliance tests, be they substantive tests of transactions or other procedures. This is because the auditor uses his or her knowledge of internal control related to compliance and the assessed level of control risk to determine the nature, timing, and extent of compliance tests. A low assessed level of control risk would require less extensive testwork to support the opinion on compliance; a higher assessed level of control risk would require more extensive testwork. See the discussion concerning assessing internal control over compliance with federal programs in chapter 6 of this practice guide and chapter 8 of SOP 98-3.

In planning the nature, timing, and extent of compliance tests, the auditor considers various issues, including materiality, the audit risk associated with the program, the amounts and types of transactions to test, issues related to testing indirect costs, and the nature of compliance testing procedures.

<sup>&</sup>lt;sup>2</sup> The A-133 requirements for a report on compliance related to federal programs differs from the prior requirement for a report on compliance with general requirements applicable to federal programs, an opinion on compliance with specific requirements applicable to major programs, and a report on compliance with nonmajor program transactions.

<sup>&</sup>lt;sup>3</sup> A-133 also requires the auditor to perform follow-up procedures on previously identified findings. See the discussion at "Follow-up on Prior-Year Findings" later in this chapter.

<sup>&</sup>lt;sup>4</sup> Compliance testing can be performed concurrently with or after the tests of internal control.

## **Materiality Considerations**

In designing audit tests and developing an opinion on compliance related to federal programs, the auditor's consideration of materiality differs from that in an audit of financial statements. In an audit of financial statements, materiality is considered in relation to the financial statements being audited. When auditing compliance related to federal programs, however, materiality is considered in relation to *each* major program. Although the *Compliance Supplement* specifies particular types of compliance requirements for the auditor to test, the auditor applies the concept of materiality to each major program taken as a whole for purposes of the opinion on compliance.

However, A-133 also requires audit findings to be reported for material noncompliance with compliance requirements related to federal programs in relation to a type of compliance requirement for a major program or an audit objective identified in the *Compliance Supplement*. Therefore, material noncompliance for purposes of reporting an audit finding is lower than material noncompliance for purposes of the opinion over compliance related to federal programs.

In assessing whether there is material noncompliance, the auditor considers not only individual instances of noncompliance but also the aggregation of those individual instances of noncompliance in relation to the program—for purposes of the opinion related to federal programs—and to the type of compliance requirement or audit objective—for purposes of an audit finding of material noncompliance.

Material noncompliance—whether for the purpose of the opinion or an audit finding—requires consideration of the nature and frequency of the noncompliance as well as the known and likely effect on each major program in which the noncompliance was noted. Instances of noncompliance that are material to one major program may not be material to a major program of a different size or nature. In addition, the level of materiality relative to a particular major program can change from one audit to another. Also, the auditor evaluates not only the identified instances of noncompliance, but also the likelihood that there are other, unidentified instances of noncompliance.

Noncompliance can be either quantitative (for example, noncompliance for which known and likely questioned costs can be measured) or qualitative. Determining whether instances of noncompliance that are qualitative (for example, a pass-through entity's failure to provide information about federal program compliance requirements to its subrecipients) are material requires professional judgment. Qualitative factors that indicate that an identified instance of noncompliance may not be material include (1) a low risk of public or political sensitivity, (2) a single exception with a low risk of being pervasive, or (3) the auditor's judgment and experience indicating that federal agencies or pass-through entities would normally not need to resolve

the finding or take follow-up action or that the cost of recovery would exceed the amount of the finding.

A-133 also requires auditors to report as audit findings instances of noncompliance that result in:

- Known questioned costs<sup>5</sup> greater than \$10,000 for a type of compliance requirement for a major program
- Known questioned costs when likely questioned costs<sup>6</sup> are greater than \$10,000 for a type of compliance requirement for a major program
- Known questioned costs greater than \$10,000 for programs that are not audited as major programs

The need to determine whether instances of noncompliance are material for purposes of the opinion on compliance related to federal programs and reporting audit findings, as well as for reporting audit findings for likely questioned costs greater than \$10,000 for a type of compliance requirement for major programs, requires the auditor to project the error results identified in a test of sample transactions into the population. Statistical sampling methods include procedures for projecting the amount of error found in the sample to estimate the amount of error in the population. The auditor also can project the amount of error found in a nonstatistical sample to estimate the amount of error in the population by any one of several methods. The following describes two of the acceptable methods.

One method of projecting the amount of error found in a nonstatistical sample is to divide the amount of error in the sample by the fraction of total dollars from the population included in the sample. For example, an auditor might have selected a sample that includes 10 percent of the recorded amounts of the expenditures. If the auditor has found \$1,000 of error in the sample, his or her best estimate of error in the population could be calculated to be  $$10,000 ($1,000 \div 10\%)$ . This method does not require an estimate of the number of sampling units in the population.

<sup>&</sup>lt;sup>5</sup> Known questioned costs are questioned costs specifically identified by the auditor.

<sup>6</sup> Likely questioned costs are the auditor's best estimate of total costs questioned, given the facts and circumstances, not just the known questioned costs. For example, the auditor specifically identifies noncompliance that results in \$6,000 of questioned costs. Given the size and nature of the sample examined as compared to the population, the auditor believes that the total questioned costs are in the range of \$40,000 to \$45,000. That range is the amount of likely questioned costs. SOP 98-3, paragraph 6.45, discusses how A-133 does not require the auditor to report an exact amount or statistical projection of likely questioned costs, but rather to include an audit finding when the auditor's estimate of likely questioned costs is greater than \$10,000.

<sup>&</sup>lt;sup>7</sup> This section was taken from the AICPA Audit and Accounting Guide *Audit Sampling*, paragraphs 4.64–4.67.

Under another method the auditor projects the average difference between the audited and the recorded amounts of each item included in the sample to all items constituting the population. For example, the auditor might have selected a nonstatistical sample of 100 items. If the auditor found \$200 of error in the sample, the average difference between audited and recorded amounts for items in the sample is  $2 (200 \div 100)$ . The auditor can then estimate the amount of error in the population by multiplying the total number of items in the population (say 25,000 items) by the average difference of \$2 for each sample item. The auditor's estimate of error in the population is \$50,000 (25,000 items  $\times$  \$2).

The two methods just described will give identical results if the sample includes the same proportion of items in the population as the proportion of the population's recorded amount included in the sample. If the proportions are different, the average amount of a sample item generally is different from the average amount of an item in the population. If the difference is significant, the auditor chooses between the approaches on the basis of his or her understanding of the magnitude and distribution of errors in the population. For example, if the auditor expects that the amount of error relates closely to the size of an item, he or she ordinarily uses the first approach. On the other hand, if the auditor expects the errors to be relatively constant for all items in the population, he or she ordinarily uses the second approach.

If the auditor designed the sample by separating the items subject to sampling into groups, he or she should separately project the error results of each group and then calculate his or her estimate of error in the population by summing the individually projected amounts of error. The auditor also should add to the projected amount of error any error found in the individually significant items that were examined 100 percent.

Finally, the auditor considers the effect of noncompliance on the financial statements and the opinion on the financial statements. For this consideration, the auditor considers not only material noncompliance related to individual major programs but also the cumulative effect of all instances of noncompliance.

Audit findings and auditor's reports are discussed further in chapter 8 of this practice guide.

## Audit Risk Associated With the Program

The auditor accumulates sufficient evidence to support the opinion on compliance related to federal programs. The auditor does this by limiting audit risk to an acceptably low level. Audit risk in relation to a financial statement audit is discussed in AU section 312, *Audit Risk and Materiality in* 

Conducting an Audit. That discussion can be applied to an audit of compliance related to federal programs.

In the context of an audit of compliance related to federal programs, audit risk is the risk that the auditor may unknowingly fail to appropriately modify his or her opinion on compliance. Audit risk is made up of four elements: inherent risk, control risk, fraud risk, and detection risk. In relation to an audit of compliance related to federal programs, those elements can be defined as follows:

- *Inherent risk* is the susceptibility of the program to a material instance of noncompliance, assuming there is no related internal control.
- *Control risk* is the risk that material noncompliance could occur and not be prevented or detected on a timely basis by the auditee's internal control.
- Fraud risk is the risk that intentional material noncompliance with a major program's compliance requirements could occur.
- Detection risk is the risk that the auditor will not detect material noncompliance and thereby conclude that material noncompliance does not exist when it does.

The following discusses some factors the auditor should consider in identifying inherent, control, and fraud risks and in evaluating detection risk in auditing compliance related to federal programs.

The auditor's evaluation of inherent risk related to federal programs can be performed in part during the risk assessment of the programs for purposes of selecting major programs. (See the discussion in chapter 5 of this practice guide.) Some factors that can indicate higher inherent risk are:

- Complex compliance requirements
- · New or newly revised program regulations
- A program that is in its start-up or close-out phase at the auditee
- Large amounts of contracting for goods or services
- Eligibility criteria, especially complex criteria
- Extensive contracting for goods or services
- Extensive use of subrecipients
- The use of extensive or complex computer processing in administering the program
- The identification of the program as higher risk in the *Compliance Supplement*

A-133 requires auditors to plan the audit to support a low assessed level of control risk for major programs. A-133 does not, however, require auditors to achieve that level of control risk. An assessment of control risk (at whatever

level it is assessed) combined with an assessment of inherent risk provides evidence about the extent to which material noncompliance may exist.

AU section 312, Consideration of Fraud in a Financial Statement Audit, provides guidance on planning and performing an audit to obtain reasonable assurance about whether the financial statements are free of material misstatement due to fraud. SOP 98-3, paragraph 6.11, discusses how, even though AU section 312 does not apply to an audit of compliance related to federal programs, the auditor should specifically assess the risk of material noncompliance with major program compliance requirements occurring due to fraud and consider that assessment in designing audit procedures. The auditor could consult the AICPA practice aid, Considering Fraud in a Financial Statement Audit: Practical Guidance for Applying SAS 82, to assist in this assessment.

Detection risk is a function of the effectiveness of an auditing procedure and of its application by the auditor. Detection risk also is a function of inherent, control, and fraud risks—the less the inherent, control, and fraud risk the auditor believes exists, the greater the detection risk he or she can accept. Accordingly, the auditor should consider the assessments of inherent, control, and fraud risks in concluding on the nature, timing, and extent of compliance tests.

## Amounts and Types of Transactions to Test

The form and extent of documentation of management's compliance will vary because of various factors, such as the nature of the compliance requirements and the size and complexity of the entity. Documentation may be in the form of accounting and statistical data, case files, policy and procedures manuals, accounting manuals, narrative memorandums, flowcharts, and internal auditor's reports. To determine how to test the auditee's compliance, the auditor obtains an understanding of this compliance documentation—generally as part of his or her consideration of internal control over the compliance requirements.

AU section 350, *Audit Sampling*, discusses the factors to be considered in planning, designing, and evaluating audit samples, whether for tests of internal control or for substantive tests. See also the AICPA Audit and Accounting Guide *Audit Sampling* for guidance on audit sampling.

Although the auditor must obtain sufficient evidence to support an opinion on compliance for each major program, separate samples for each major program are not required. Experience has shown, however, that it is preferable to select separate samples for each major program, because separate samples clearly provide evidence of the tests performed, the results of those tests, and the conclusions reached. If the auditor chooses to select audit samples from the entire universe of major program transactions, the working

papers should be presented in such a fashion that they clearly indicate (1) that a sample was selected from each major program and (2) that the results of tests of such samples, together with other audit evidence, are sufficient to support the required opinion on each major program.

In selecting a sample for testing compliance related to federal programs, the auditor also should consider the following issues:

- Sampling method: The auditor may use either statistical or nonstatistical sampling.
- The audit objectives of the tests: Suggested audit objectives for compliance testing are set forth in Parts 3, 4, and 5 of the *Compliance Supplement*.
- The population and sampling unit: The population consists of the total number of items constituting the account balance, class of transactions, or other transactions, documents, or events. The sampling unit is any of the individual items that make up the population. Exhibit 7-1 illustrates the items that make up the population for each of the fourteen compliance requirements discussed in the *Compliance Supplement*.
- Completeness of the population: The auditor not only considers the individual items reflected in the records or files but also performs tests to determine if the entire population is reflected. For example, before testing the auditee's records, the auditor may test transactions or award agreements to determine that they have been completely and appropriately recorded. That is, the auditor should consider not only vouching from records to documents but also tracing from documents to records.
- Identified individual significant items: Because the auditor is required to report known questioned costs that are greater than \$10,000 for a type of compliance requirement for a major program, auditors use their judgment to determine if large dollar transactions should be individually tested. Any items so individually selected for testing would not be part of the population subject to sampling.
- The sample size: In determining the sample size, the auditor should consider:
  - Current and prior audit experience relative to compliance
  - Oversight exercised by federal agencies and pass-through entities
  - Inherent risk of the federal program
  - The adequacy of the internal control over federal programs
  - Audit procedures other than substantive testing that will be used to achieve the audit objectives

In selecting a test sample, the auditor also should consider the size of the individual transactions and their diversity. In performing tests of transactions, an auditor normally would select more items to reduce detection risk if the

transactions are small in amount than if they are large. Concerning diversity, if a program has various types of material transactions—for example, personnel costs, supplies, contracted services, and subrecipient payments—the auditor could consider extending the sample to cover all expenditure areas. Further, the auditor could consider in his or her selection of test items both transactions that are routine or recurring and those that are nonrecurring or unusual.

The federal government has expressed certain expectations for sample sizes for tests of compliance with major programs. In September 1993, the President's Council on Integrity and Efficiency Standards Subcommittee issued a report, *Study on Improving the Single Audit Process*. On pages 54 and 55 of the report, the subcommittee said:

... with a significant compliance requirement and populations of 200 or more, the auditor would normally be expected to test between 40 and 60 transactions for compliance. However, after a major program has been audited for several years, Controls Over Compliance have been found to be effective and previous audits have not found compliance derivations, the auditor might decide to reduce sample size.

For example, during the first audit of a program tested as major, the auditor might determine that Controls Over Compliance are effective and decide to test 60 transactions for compliance. The result may be that there was no more than one derivation. If during the second year there were only minor changes in conditions and the tests indicated the controls were still effective, the auditor might decide to only test 40 transactions. The result again might be no more than one derivation. Then, in the third year, if conditions were the same and internal controls were considered effective, then the auditor may only test 25 transactions. [A footnote states: Generally, sample sizes of less than 25 transactions would not meet federal expectations unless the population sizes were very small.] Often the sample size for internal controls will also be tested for compliance and can be used to meet the expected sample size for compliance.

## **Indirect Costs**

Part 3 of the *Compliance Supplement* draws the auditor's attention to special considerations that should be given to compliance testing of indirect costs. In the year that indirect or allocated costs could have a direct and material effect on any major program, the auditor is responsible for determining that the costs charged to cost pools that were used to calculate the indirect cost rate or that were allocated through the cost allocation plan or indirect cost rate agreement were proper. Because it may not be practical to perform such tests retroactively (for example, when there is a change in auditors), OMB encourages the auditor to perform tests of costs charged to cost pools during the period the actual costs are incurred or during the period when the proposal or plan is finalized, rather than waiting until the period when the rate is applied or in which the costs are allocated.

To illustrate the unique timing considerations relating to indirect costs and the effect on the audit process, assume that the actual costs charged to cost pools for 1997 form the basis for the indirect cost proposal to be submitted in 1998 and the final negotiated indirect cost rate that will be applied in 1999. Also, assume that indirect costs charged to a major program in 1999 are material. In this situation, OMB strongly encourages the auditor to test actual costs charged to cost pools during 1997 as part of the 1997 or 1998 audit. If the auditor tests the actual costs charged to the cost pools as part of either the 1997 or 1998 audit (or can appropriately rely on the work performed by other auditors in those years), then the auditor's responsibility in 1999 will relate primarily to determining whether the appropriate rate was applied in 1999. However, if no prior audit work was done relating to the actual costs charged to cost pools used to support the rate used to charge a major program in 1999, then the auditor conducting the 1999 audit would be expected to test such costs, in addition to determining whether the appropriate rate was applied in 1999.

## The Nature of Compliance Testing Procedures

The auditor applies professional judgment in selecting and applying procedures that will provide sufficient evidence for the opinion on compliance related to federal programs. AU section 326, *Evidential Matter*, indicates that the following presumptions may be useful in obtaining valid evidential matter:

- Evidence obtained from independent sources outside an entity generally provides greater assurance of reliability than that secured solely within the entity.
- The more effective the internal control, the more assurance it provides about the reliability of the information.
- The auditor's direct personal knowledge, obtained through physical examination, observation, computation, and inspection, is more persuasive than information obtained indirectly.

Compliance tests may be performed concurrently with or separately from tests of internal control over the compliance requirements. Normally, compliance tests involve the examination of evidence that supports transactional details, such as expenditures records and invoices, files documenting eligible beneficiaries, contracts with subrecipients and contractors, and federal financial reports. However, A-133 provides that the auditor's consideration of compliance related to federal programs is to include tests of transactions and such other auditing procedures as are necessary to provide the auditor sufficient evidence to support an opinion on compliance. Therefore, the auditor may determine that other procedures—such as analytical procedures—assist in providing sufficient evidence to support the opinion. For example, in auditing the allowable costs compliance requirements for a major program, the auditor

may combine detailed tests of transactions with an analytical review of actual costs compared to budgeted amounts. Another procedure could include reviewing reports of significant examinations and related communications between the auditee and federal agency or pass-through entity.

#### USE OF THE COMPLIANCE SUPPLEMENT

Parts 3, 4, and 5 of the *Compliance Supplement* are designed to assist auditors in planning and performing tests of compliance related to federal programs. Besides describing the fourteen types of compliance requirements, those parts also describe related audit objectives and suggest audit procedures. Auditors can use electronic versions of the *Compliance Supplement*, which are available from the sources indicated in appendix C of this practice guide, to develop audit programs for testing compliance related to federal programs. Auditor judgment is needed, however, to determine whether the audit procedures suggested in the *Compliance Supplement* are sufficient to achieve the stated audit objectives and whether additional or alternative audit procedures are needed. The use of the *Compliance Supplement* to identify audit objectives and procedures is illustrated in a case study in chapter 10 of this practice guide.

## SUBSEQUENT EVENTS

The auditor's consideration of subsequent events in a compliance audit is similar to the auditor's consideration of subsequent events in a financial statement audit, as provided in AU section 560, Subsequent Events. The auditor considers information about such events that comes to his or her attention after the end of the period relating to the applicable compliance requirements and before the issuance of his or her report.

Two types of subsequent events require consideration by management and evaluation by the auditor. The first type is events that provide additional information about the entity's compliance during the reporting period. For the period from the end of the reporting period to the date of the auditor's report (the subsequent period), the auditor performs procedures to identify such events that provide additional information about compliance during the reporting period. Such procedures include, but may not be limited to, inquiring about and considering:

- Relevant internal auditors' reports issued during the subsequent period
- Other auditors' reports identifying noncompliance issued during the subsequent period
- Regulatory agencies' reports on the entity's noncompliance issued during the subsequent period
- Information about the entity's noncompliance obtained through other professional engagements for that entity

The second type of subsequent event consists of noncompliance that occurs subsequent to the period but before the date of the auditor's report. The auditor has no responsibility to detect such noncompliance. However, should the auditor become aware of such noncompliance, it may be of such a nature and significance that it should be disclosed in the notes to the schedule of expenditures of federal award to keep the auditor's report on compliance related to federal awards from being misleading. If such disclosure is not made, an explanatory paragraph would be included in the auditor's report describing the nature of the noncompliance.

## SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

A-133 requires the auditor to determine whether the schedule of expenditures of federal awards is presented fairly in all material respects in relation to the auditee's financial statements taken as a whole. Professional standards related to this type of report are presented in AU section 551, Reporting on Information Accompanying the Basic Financial Statements in Auditor-Submitted Documents.

As discussed in chapter 5 of this practice guide, the auditor will have performed certain procedures on the schedule of expenditures of federal awards in selecting major programs for the single audit. The auditor also should consider the following procedures in reaching an opinion on the schedule of expenditures of federal awards:

- Determine whether the schedule includes all federal awards expended during the period.
- Determine that the schedule or the notes thereto report the auditee's noncash federal awards.
- Determine whether the federal expenditures reported in the schedule (or the notes thereto) are recognized and measured in accordance with the requirements of A-133 and the basis of accounting disclosed in the notes to the schedule. (See exhibit 7-2 for the basis for determining the amounts that should be reported as federal expenditures for noncash awards.)
- Determine that the schedule and the notes thereto contain the minimum information required by A-133.
- Evaluate the completeness and classification of the auditee's recorded federal revenues and expenditures.
- Compare the information in the schedule with the audited financial statements and other knowledge obtained during the audit of the financial statements.
- Compare the information in the schedule and the notes thereto with the audited financial statements and with the federal financial reports.

P/A-10 in this practice guide is a checklist of illustrative audit procedures related to the schedule of expenditures of federal awards. Chapter 8 of this

practice guide discusses the reporting requirements for the schedule of expenditures of federal awards.

## FOLLOW-UP ON PRIOR AUDIT FINDINGS

A-133 requires the auditor to follow up on prior audit findings, perform procedures to assess the reasonableness of the summary schedule of prior audit findings prepared by the auditee, and report a current year audit finding if the summary schedule of prior audit findings materially misrepresents the status of any prior audit finding. Therefore, the auditor should perform audit follow-up procedures regardless of whether a prior audit finding relates to a current-year major program. The auditor may wish to consider performing the procedures set forth in P/A-13 to assess the reasonableness of the auditee's summary schedule of prior audit findings.

Chapter 8 of this practice guide discusses the reporting requirements for the summary schedule of prior audit findings.

## MANAGEMENT REPRESENTATIONS

In performing an A-133 audit, GAAS requires the auditor to obtain written representations from the auditee's management about matters related to federal awards, including the completeness of the schedule of expenditures of federal awards, the establishment and maintenance of internal control over compliance with federal programs, compliance related to federal programs, and identification of known instances of noncompliance. SOP 98-3, paragraph 6.70, based on AU section 333, *Client Representations*, paragraph 11, provides that management's refusal to furnish appropriate written representations constitutes a limitation on the scope of the audit sufficient to preclude an unqualified opinion on the auditee's compliance with major program requirements. Further, the auditor should consider the effects of the refusal on his or her ability to rely on other management representations. The auditor also should consider making inquiries of the auditee's attorneys about matters related to A-133, for example, if a federal agency is investigating or suing the auditee.

A checklist for management representations is at P/A-14 and an illustrative management representation letter is at P/A-15 of this practice guide.

## EVALUATING THE RESULTS OF TESTS OF COMPLIANCE

The auditor's tests of compliance with compliance requirements may disclose instances of noncompliance. As discussed earlier in this chapter in the section "Materiality Considerations," noncompliance is evaluated for materiality for reporting purposes at three levels: (1) audit findings of material

noncompliance in relation to a type of compliance requirement or audit objective related to a major program, (2) the opinion on compliance related to each major program, and (3) the opinion on the financial statements. In addition, instances of noncompliance that result in certain amounts of known or known and likely questioned costs also are reported as audit findings. Therefore, the auditor evaluates different aggregations of identified instances of noncompliance. Further, the auditor considers the effect of noncompliance on the financial statements and the opinion on the financial statements. Auditors also should evaluate whether instances of noncompliance identified during the audit provide an indication of an internal control weakness that should be reported.

Exhibit 7-4 is a flowchart that may assist auditors in making appropriate decisions on reporting instances of noncompliance related to federal programs. See the further discussion of compliance reporting in chapter 8 of this practice guide and chapters 6 and 10 of SOP 98-3.

## **DOCUMENTATION**

Auditors should document in the working papers their planning and testing of compliance related to federal programs as well as their evaluation of the results of the tests and their conclusions. *Government Auditing Standards*, paragraph 4.37, requires the working papers to contain documentation of the work performed to support significant conclusions and judgments, including descriptions of transactions and records examined that would enable an experienced auditor to examine the same transactions and records. Further, auditors should document in the working papers the procedures applied to the schedule of expenditures of federal awards and the summary schedule of prior audit findings and the conclusions.

## EXHIBIT 7-1 • POPULATION UNITS FOR TESTING COMPLIANCE REQUIREMENTS

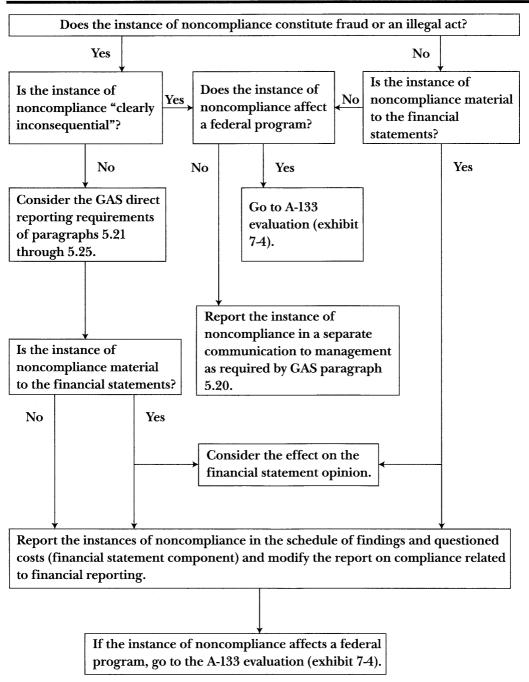
Requirements	Population
A. Allowable Activities	Applications and agreements; transactions
B. Allowable Costs	Transactions
C. Cash Management	Transactions
D. Davis-Bacon Act	Contracts; transactions
E. Eligibility	Beneficiaries/awards; transactions
F. Equipment and Real Property Management	Transactions
G. Matching, Level of Effort, Earmarking	Transactions
H. Period of Availability of Federal Funds	Transactions
I. Procurement and Suspension and	Purchase orders/contracts
Debarment	
J. Program Income	Transactions
K. Real Property Acquisition and Relocation	Purchase orders/contracts/awards
Assistance	
L. Reporting	Reports
M. Subrecipient Monitoring	Award agreements; transactions
N. Special Tests and Provisions	Various

## EXHIBIT 7-2 • BASIS FOR DETERMINING NONCASH FEDERAL EXPENDITURES

Types of Noncash Awards	Basis Used to Determine Amounts to Be Reported as Federal Expenditures
Loans and loan guarantees (loans)*	Value of new loans made or received during the fiscal year plus the balance of loans from previous years for which the federal government imposes continuing compliance requirements plus any interest subsidy, cash, or administrative cost allowance received.
Loans and loan guarantees (loans) at institutions of higher education*	When loans are made to students but the institutions of higher education does not make the loans, only the value of loans made during the year is considered federal awards expended. The balance of loans for previous years is not included because the lender accounts for prior balances.
Insurance	Fair market value of insurance contract at the time of receipt, or the assessed value provided by the federal agency.
Food stamps	Fair market value of food stamps at the time of receipt, or the assessed value provided by the federal agency.
Commodities	Fair market value of commodities at the time of receipt, or the assessed value provided by the federal agency.
Donated property or donated surplus property	Fair market value of donated property or donated surplus property at the time of receipt, or the assessed value provided by the federal agency.
Free rent	Fair market value of free rent at the time of receipt, or the assessed value provided by the federal agency. Free rent is not considered an award expended unless it is received as part of an award to carry out a federal program.

<sup>\*</sup> The proceeds of loans that were received and expended in prior years are not considered federal awards expended when the laws, regulations, and provisions of contracts or grant agreements pertaining to such loans impose no continuing compliance requirements other than to repay the loans.

EXHIBIT 7-3 • EVALUATION OF NONCOMPLIANCE RELATED TO FINANCIAL REPORTING



Note: Compliance findings also should be evaluated to determine if they provide an indication of an internal control weakness.

## EXHIBIT 7-4 • EVALUATION OF NONCOMPLIANCE RELATED TO FEDERAL PROGRAMS

Is the instance of noncompliance considered material to a type of compliance requirement or audit objective for a major program or material to a federal program that is not audited as major (such as known or likely questioned costs greater than \$10,000 or a nonmonetary finding judged to be material)?\* No Yes Is the instance of noncompliance considered fraud or an illegal act? No Yes Was the fraud or illegal act reported under the direct reporting requirements of GAS No Report the instances of noncompliance in paragraphs 5.21 the schedule of findings and questioned through 5.25? costs (federal award component). Yes No additional reporting required. Is the aggregate of instances of Report the instance of noncompliance in a separate communication to noncompliance for an individual major management as required by GAS program or program cluster material to the program or cluster? paragraph 5.20. Yes No Modify the report on compliance with federal awards. No report modification needed.

Note: Compliance findings also should be evaluated to determine if they provide an indication of an internal control weakness.

<sup>\*</sup> Individual instances of noncompliance that relate to the same federal program should be aggregated for the purpose of this evaluation.

## **CHAPTER 8: Reporting**

This chapter discusses the content requirements of the single audit reporting package and the data collection form. (For program-specific audit reports, see chapter 9.) This chapter also discusses how to evaluate the results of audit testwork in developing the auditor's reports on internal control and compliance and audit findings. This practice guide includes a case study that illustrates reporting issues in chapter 10 and a checklist for audit reporting at P/A-16. Additional guidance relating to other reports and communications in a single audit (such as GAAS- and GAS-required communications to management) is in chapter 10 of SOP 98-3.

## THE SINGLE AUDIT REPORTING PACKAGE

The single audit reporting package is to include the:

- 1. Financial statements
- 2. Schedule of expenditures of federal awards
- 3. Summary schedule of prior audit findings
- 4. Corrective action plan
- 5. Auditor's reports, including a schedule of findings and questioned costs

A-133 does not prescribe a sequence for including these items in the reporting package.

#### FINANCIAL STATEMENTS

The auditee is responsible for preparing the financial statements to be audited. The financial statements should include statements of financial position, results of operations or changes in net assets, and, if applicable, cash flows. The statements are not required to be prepared on a GAAP basis. The financial statements should be for the same organizational unit and period covered by the single audit. However, the financial statements may include departments, agencies, and other units that have separate single audits provided those units prepare separate financial statements. (See a further discussion concerning a series of audits in chapter 5 of this practice guide.)

Guidance on preparing GAAP financial statements for state and local governments, not-for-profit organizations, and health care organizations is presented in various GASB and FASB pronouncements and in AICPA Audit and Accounting Guides.

## SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

The auditee also is responsible for preparing the schedule of expenditures of federal awards. P/A-9 is a checklist of information that is to be included in the schedule. A schedule of expenditures of federal awards is illustrated in a case study in chapter 10 of this practice guide and in SOP 98-3.

The minimum required contents of the schedule of expenditures of federal awards are:

- 1. Individual federal programs by federal agency. A cluster of programs should be listed by individual program. For R&D, the display should be by individual award or by federal agency and major subdivision within the agency.
- 2. For pass-through awards, the pass-through entity and its identifying number
- 3. For each program, total awards expended and the CFDA or other identifying number<sup>1</sup>
- 4. Notes describing the significant accounting policies used in the schedule

The notes to the schedule or, preferably, the schedule should include the value of noncash assistance expended, the amount of insurance in effect during the year, and the loans and loan guarantees outstanding at year-end. To the extent practical, the schedule should identify the amounts of each program that were passed through to subrecipients. Also, the auditee may include additional information in the schedule at the request of federal awarding agencies and pass-through entities, although A-133 does not obligate the auditee to honor such requests.

An auditee's schedule of expenditures of federal awards need not include awards expended by departments, agencies, and component units that prepare separate financial statements and have separate single audits except to show any pass-through awards to those units. However, the auditor should consider the audit results of those units to the extent that any findings and questioned costs have a material effect on the auditee's financial statements.

The auditee is not required to include a reconciliation of the amounts presented in the financial statements to related amounts in the schedule of expenditures of federal awards in the notes to the schedule. However, as discussed in the preamble to A-133 (in response to comments on "Basis of Accounting"), the auditee must be able to reconcile the two amounts.

The information included in the schedule of expenditures of federal awards may not fully agree with the auditee's federal program financial reports

<sup>&</sup>lt;sup>1</sup> A-133 requires CFDA numbers and titles to be included in the grant award documentation. If this information is not properly documented, the information should be obtained from the federal funding agency or pass-through entity.

because, among other reasons, the reports (1) may be for a different fiscal period and (2) may include cumulative (from prior years) data rather than only data for the current-year.

The auditee may decide to include non-federal awards—such as state awards—in the schedule. A-133 does not prohibit such a presentation. However, if that presentation is made, the schedule should segregate and clearly designate non-federal awards. The title of the schedule should be changed to indicate that non-federal awards are included. In addition, the auditor should consider the need to modify the auditor's reports and issue a separate schedule of non-federal findings and questioned costs, depending on the audit coverage and reporting requirements for those non-federal awards.

## SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS

The auditee is responsible for follow-up and corrective action on all audit findings. As part of this responsibility, the auditee is required to prepare a summary schedule of prior audit findings. The schedule should include the finding reference numbers assigned by the auditor. Because the schedule may include audit findings from multiple years, it is to indicate the fiscal year in which the finding initially occurred.

The summary schedule of prior audit findings should include all findings reported in the prior audit's schedule of findings and questioned costs *related to federal awards*. (That is, A-133 does not require the schedule to include prior audit findings related to the financial statements. See the later discussion in this chapter concerning follow-up on prior audit findings related to the financial statements.) The schedule also should include the findings in the prior audit's schedule of prior audit findings except those that were listed as fully corrected, no longer valid, or no longer warranting further action. The status of prior findings could be one of the following:

#### **STATUS**

- 1. Fully corrected
- 2. Not corrected or partially corrected
- 3. Significantly different corrective action than previously planned
- 4. Finding no longer valid or does not warrant further action

#### STATEMENT IN SCHEDULE

- 1. State that corrective action was taken
- 2. Indicate the planned corrective action and partial action taken
- 3. Explain the situation
- 4. Explain the situation

A finding does not warrant further action if all of the following have occurred: (1) two years have passed since the finding was reported, (2) the federal agency or pass-through entity is not following up on the finding, and (3) a management decision was not issued.

For the audit period beginning after June 30, 1996 (that is, in the year that A-133 is implemented), the summary schedule of prior audit findings should include the findings related to federal awards that were reported in the immediately prior report, including in that prior report's schedule of prior audit findings, if one was presented. If practical, the schedule also should extend to findings from previous reports that are outstanding or that were resolved in the current period. However, the schedule need only include those findings previously reported that would have been subject to reporting under the current A-133 criteria for reporting findings.

Exhibit 8-1 presents an illustrative summary schedule of prior audit findings.

## CORRECTIVE ACTION PLAN

The auditee is required to prepare a corrective action plan to address the findings included in the current year schedule of findings and questioned costs. The corrective action plan should address *each* current-year finding, not just those related to federal awards, and provide the finding reference number, the contact person(s) responsible for corrective action, the corrective action planned, and the anticipated completion date. The plan also should explain any auditee disagreements with the audit findings.

For findings related to the financial statements, *Government Auditing Standards*, paragraphs 7.38 through 7.42, require the auditor's report to include views of responsible auditee officials concerning the auditor's findings, conclusions, and recommendations as well as the corrections planned. Rather than providing repetitive information about corrections planned in both a management response section of the finding and the corrective action plan, auditors and auditees should consider expanding the information provided in the corrective action plan to include the GAS-required views of responsible auditee officials.

Exhibit 8-2 presents an illustrative corrective action plan.

## **AUDITOR'S REPORTS**

A-133 requires the auditor's reports to state, as appropriate, that the audit was conducted in accordance with GAAS, GAS, and A-133 and include:

 An opinion (or disclaimer of opinion) as to whether the financial statements are presented fairly in all material respects in conformity with generally accepted accounting principles and an opinion (or disclaimer of opinion) as to whether the schedule of expenditures of federal awards is presented fairly in all material respects in relation to the financial statements taken as a whole

- A report on internal control related to the financial statements and major programs. This report should describe the scope of testing of internal control and the results of the tests and, where applicable, should refer to the separate schedule of findings and questioned costs.
- A report on compliance with laws, regulations, and the provisions of contracts and grant agreements, noncompliance with which could have a material effect on the financial statements. This report also should include an opinion (or disclaimer of opinion) as to whether the auditee complied with laws, regulations, and the provisions of contracts and grant agreements that could have a direct and material effect on each major program and, where applicable, should refer to the separate schedule of findings and questioned costs.
- · A schedule of findings and questioned costs

A-133 provides that the auditor's reports may be either combined or separate reports and may be organized differently from the manner presented in A-133. Chapter 10 of SOP 98-3 recommends the issuance of three reports:

- 1. An opinion on the financial statements and supplementary schedule of expenditures of federal awards
- 2. A report on compliance and on internal control over financial reporting based on an audit of the financial statements performed in accordance with GAS
- 3. A report on compliance with requirements applicable to each major program and internal control over compliance in accordance with A-133

SOP 98-3, appendix D, includes examples of these independent auditor's reports, some of which are included in this practice guide as P/A-18 through P/A-23.

All evaluations and conclusions related to the reporting process should be documented in the audit working papers.<sup>2</sup>

# Opinion on the Financial Statements and Supplementary Schedule of Expenditures of Federal Awards

The requirements for this opinion are contained in GAAS and GAS. GAAS requirements are contained in AU sections 508, Reports on Audited Financial Statements, 623, Special Reports, and 551, Reporting on Information Accompanying the Basic Financial Statements in Auditor-Submitted Documents. The auditor's standard report identifies the financial statements in an introductory

<sup>&</sup>lt;sup>2</sup> To assist the audit partner in reviewing the audit process from engagement letter through report distribution, P/A-17 provides an engagement review checklist.

paragraph, describes the nature of an audit in a scope paragraph, and expresses the auditor's opinions on the financial statements and supplementary schedule of expenditures of federal awards in separate opinion paragraphs. The basic elements of this report, as taken from chapter 10 of SOP 98-3, are part of the reporting checklist at P/A-16.

In arriving at the opinion on the financial statements, the auditor should consider the cumulative effect of all instances of noncompliance identified in the audit and the effect of restrictions on the scope of work on compliance. Also, the auditor should modify the scope paragraph of the report on the financial statements if a material component unit or fund was not audited in accordance with GAS; see paragraph 10.32 of SOP 98-3.

SOP 98-3 recommends reporting on the schedule of expenditures of federal awards in the report on the financial statements. However, this reporting may instead be combined with the report on compliance with requirements applicable to each major program and internal control over compliance in accordance with A-133, for example if the entity does not present the schedule of expenditures of federal awards in the same report as the financial statements. (See the further discussion at paragraph 10.36 of SOP 98-3.)

## Report on Compliance and on Internal Control Over Financial Reporting Based on an Audit of the Financial Statements Performed in Accordance with GAS

SOP 98-3 recommends that the A-133-required reports on compliance and internal control related to the financial statements be combined into a single report. The basic elements of this report, which are derived from GAS requirements, are part of the reporting checklist at P/A-16.

If part of the reporting entity is not audited in accordance with GAS, the scope paragraph of the report on compliance and internal control related to the financial statements should be modified as discussed in paragraph 10.33 of SOP 98-3.

## Report on Compliance with Requirements Applicable to Each Major Program and Internal Control Over Compliance in Accordance with A-133

SOP 98-3 also recommends combining into a single report the A-133-required reports on compliance with requirements applicable to each major program and on internal control over compliance. The basic elements of this report are listed in the reporting checklist at P/A-16. The report on compliance with requirements applicable to major programs expresses the auditor's opinion on whether the auditee complied with the compliance requirement that, if noncompliance occurred, could have a direct and material effect on a major program.

When the audit identifies material instances of noncompliance with the requirements applicable to a major program, the auditor should express a qualified or adverse opinion on compliance. (That evaluation is made in relation to the program as a whole, not in relation to a type of compliance requirement or audit objective listed in the *Compliance Supplement*, as required for audit findings.) The auditor should state the basis for his or her opinion in the report.

Restrictions on the scope of the auditor's work on compliance may require the auditor to express a qualified opinion or a disclaimer of opinion. For example, circumstances such as inadequate records may preclude the auditor from applying all of the procedures that he or she considers necessary in the circumstances. The decision to qualify or disclaim an opinion because of a scope limitation depends on the auditor's assessment of the nature and significance of the compliance requirement to the federal program and the importance of the omitted procedures on the auditor's ability to form an opinion on compliance over that program.

Additional guidance for modifying the opinion on compliance is presented in chapter 10 of SOP 98-3.

A-133 requires that the report on internal control over compliance refer to a description of reportable conditions in internal control over compliance that are reported in the schedule of findings and questioned costs, including an identification of those reportable conditions that are individually or cumulatively material weaknesses. For the purpose of this report, reportable conditions and material weaknesses are defined at the major program level. Therefore, although instances of noncompliance may have been identified as reportable conditions or material weaknesses at the level of the type of compliance requirement or audit objective for the purpose of reporting audit findings, a higher level applies to the reference from the report on internal control over compliance. Therefore, auditors will need to evaluate whether the reportable conditions and material weaknesses identified as audit findings for a major program accumulate to result in a reportable condition or material weakness at the program level.

## Schedule of Findings and Questioned Costs

The schedule of findings and questioned costs is prepared by the auditor and includes three major components.

- 1. A summary of auditor's results
- 2. Findings related to the financial statements that are required to be reported by GAS
- 3. Findings and questioned costs for federal awards

Audit findings that relate to the same issue should be presented as a single audit finding. Also, where practical, findings should be organized by federal

agency or pass-through entity. Audit findings that relate to both the financial statements and the federal awards should be reported in both places; such findings should be presented in detail in one place and in summary form in the other, with a cross reference to the detailed presentation. Because the summary of auditor's results is required for each A-133 audit, the schedule of findings and questioned costs is required even if there are no current-year findings. If there are no current-year findings, the sections of the schedule of findings and questioned costs for GAS and federal award findings should indicate that no matters were reportable.

The illustrative schedule of findings and questioned costs from appendix E of SOP 98-3 is presented as exhibit 8-3. In addition, an illustrative schedule of findings and questioned costs is included in a case study in chapter 10 of this practice guide.

## Summary of Auditor's Results

The summary of auditor's results should include the following:

- 1. The type of report issued on the auditee's financial statements (that is, unqualified, qualified, and so forth)
- 2. Whether the audit disclosed reportable conditions and material weaknesses in internal control at the financial statement level
- 3. Whether the audit disclosed any noncompliance that is material to the financial statements
- 4. Whether the audit disclosed reportable conditions and material weaknesses in internal control over major programs. (For this purpose, reportable conditions and material weaknesses are defined at the major program level, not the type of compliance requirement or audit objective level.)
- 5. The type of report the auditor issued on compliance related to major programs. If the audit report for one or more major programs is other than unqualified, the summary should indicate the type of report issued for each program.
- 6. A statement as to whether the audit disclosed any audit findings related to federal awards
- 7. An identification of major programs using the CFDA or other identifying number and program name as listed in the schedule of expenditures of federal awards. For clusters of programs, the name of the cluster, rather than the name of the individual programs within the cluster, should be given.
- 8. The dollar threshold used to distinguish between Type A and Type B programs
- 9. A statement whether the auditee qualified as low risk

## Findings Related to the Financial Statements

Findings related to the financial statements are based on GAS. Government Auditing Standards, paragraph 5.15, requires auditors to describe the scope of their testing of compliance with laws and regulations and present the results of those tests, including information on irregularities, illegal acts, other material noncompliance, as well as reportable conditions in internal controls over financial reporting. Paragraph 5.26 provides examples of situations that may be reportable conditions in internal controls, for example, evidence of failure to perform internal control tasks, such as not preparing reconciliations. (See also P/A-12 of this practice guide for a checklist of possible reportable conditions in internal control over financial reporting.) Paragraph 5.27 requires auditors to identify those reportable conditions that are individually or cumulatively material weaknesses.

Government Auditing Standards, footnote 5 in chapter 5 and paragraphs 7.17 through 7.20, indicates that well-developed findings—those that provide sufficient information to federal, state, and local officials to permit timely and proper corrective action—generally consist of statements of:

- Condition (what is)
- Criteria (what should be)
- Effect (a measure of the difference between what is and what should be)
- Cause (why it happened)

However, the auditor may not be able to fully develop all of these points, given the scope and purpose of the audit.

Paragraph 5.19 of *Government Auditing Standards* discusses how, in reporting material irregularities, illegal acts, and other noncompliance, auditors should put the finding in context. This is done by giving the reader a basis for judging the prevalence and consequences of the condition, for example, by relating the instances identified to the universe or the number of cases examined and quantifying those instances in terms of dollar value, if appropriate.<sup>3</sup>

Further, paragraphs 7.21 through 7.23 and 7.38 through 7.42 of *Government Auditing Standards* require that auditors report:

Recommendations for actions to correct problem areas and to improve operations

<sup>&</sup>lt;sup>3</sup> Paragraph 5.19 indicates that less extensive disclosure is required for irregularities and illegal acts that are not material in either a qualitative or quantitative sense and paragraph 5.18 indicates that auditors need not report irregularities and illegal acts that are clearly inconsequential.

• Views of responsible officials concerning auditors' findings, conclusions, and recommendations, as well as corrections planned. (See the earlier discussion concerning the reporting of the views of responsible officials in the section "Corrective Action Plan.")

A-133 also requires the auditor to assign a reference number to all findings, including those related to the financial statements, to allow for easy referencing of the audit findings during follow-up. A possible format for reference numbers would be the last two digits of the fiscal year followed by a numerical sequence of numbers. For example, findings identified and reported in the fiscal year 1997 audit would be numbered 97-1, 97-2, and so forth.

When auditors detect noncompliance or internal control weaknesses that are not required by GAS to be reported as audit findings, they should communicate those findings to the auditee, preferably in writing. If those findings have been communicated in a management letter, the auditor should refer to that letter in the report on compliance and internal control over financial reporting.

Government Auditing Standards, paragraph 4.10, requires the auditor to report the status of uncorrected material findings and recommendations from prior audits that affect the current-year financial statement audit.<sup>4</sup> That status could be reported in (1) the financial-statement-related section of the schedule of findings and questioned costs or (2) a separate schedule or summary. Because GAS requires that the auditor report the status of prior-year financial-statement-level findings, it is recommended that that reporting not be done in the A-133-required summary schedule of prior year findings, which is an auditee-prepared document. Frequently, the presentation of the status of these findings is done in a side-by-side summarization. The use of a table may be appropriate to summarize extensive findings.

## Findings and Questioned Costs for Federal Awards

The types of findings related to federal awards that auditors should report are:

- Reportable conditions in internal control over major programs
- Material noncompliance with the laws, regulations, and provisions of contracts and grant agreements related to major programs
- Known questioned costs greater than \$10,000 (and, for major programs, known questioned costs when likely questioned costs are greater than \$10,000)
- Other types of findings

<sup>&</sup>lt;sup>4</sup> GAS does not require the reporting on the status of prior-year findings if they do not affect the current-year financial statement audit. For example, if in the prior year the auditor reported a violation of a contractual provision and that prior violation does not affect the current-year audit, the auditor is not required to report the status of the finding.

All audit findings required to be reported under A-133 must be included in the schedule of findings and questioned costs. A separate letter, such as a management letter, may not be used to communicate such matters to the auditee. Because all reportable findings are now included in the schedule, there is no need for the auditor to refer to a management letter in the report on compliance with requirements applicable to each major federal program and internal control over compliance in accordance with A-133.

**Reportable Conditions** A-133 requires the auditor to report as an audit finding reportable conditions in internal control over compliance with major programs. The auditor's determination of whether a deficiency in internal control over compliance is a reportable condition for the purpose of reporting an audit finding is in relation to a type of compliance requirement for a major program or an audit objective identified in the *Compliance Supplement*. (See the further discussion of this level of reporting in the next section.) A-133 also requires the auditor to identify reportable condition audit findings that are individually or cumulatively material weaknesses.

**Material Noncompliance** Auditors are required to report findings for material noncompliance with the laws, regulations, and provisions of contracts and grant agreements related to major programs. The auditor's determination of whether noncompliance is material for the purpose of reporting an audit finding is in relation to:

- 1. A type of compliance requirement, or
- 2. An audit objective identified in the Compliance Supplement.

To determine whether instances of noncompliance are to be reported as audit findings, the auditor usually considers the known and likely questioned costs arising from the noncompliance in relation to the federal expenditures for the program. However, some instances of noncompliance cannot be quantified. For example, consider a situation in which a material amount of federal expenditures for a major program is expended through subrecipients. Therefore, subrecipient monitoring could have a direct and material effect on this program. The auditor finds that the pass-through entity consistently failed to provide its subrecipients with federal award information, including applicable compliance requirements. The auditor should consider this noncompliance in relation to a type of compliance requirement (subrecipient monitoring, in this case) or an audit objective identified in the Compliance Supplement. The pertinent audit objective in the Compliance Supplement for this example is for the auditor to determine whether a pass-through entity identifies federal award information and compliance requirements to the subrecipient. Because the pass-through entity failed to provide federal award information to its subrecipients, this noncompliance is material in relation to the stated audit objective and, therefore, should be reported as an audit finding. (The noncompliance may not have been material to the type of compliance requirement because there was no

noted noncompliance with the other elements of the subrecipient monitoring requirement—namely monitoring subrecipient activities, ensuring that subrecipient audits are performed and corrective action is promptly taken, and evaluating the effect of subrecipient activity on the auditee's ability to comply with federal regulations.) In addition, the auditor should consider whether to report a reportable condition (and possibly material weakness) in internal control over compliance.

**Known and Likely Questioned Costs** Based on the definition of *questioned cost* in A-133, the criteria for determining and reporting questioned costs are as follows:

- 1. *Unallowable costs*: Certain costs that are specifically unallowable under the general and special award conditions or agency instructions (including, but not limited to, pre-grant and post-grant costs and costs in excess of the approved grant budget either by category or in total)
- 2. Unapproved cost: Costs that are not provided for in the approved grant budget, or for which the provisions of contracts or grant agreements or applicable cost principles require the awarding agency's approval but for which the auditor finds no evidence of approval
- 3. *Undocumented costs*: Costs charged to the grant for which adequate detailed documentation does not exist (for example, documentation demonstrating the relationship of the costs to the grant or the amounts involved)
- 4. *Unreasonable costs:* Costs incurred that may not reflect the actions a prudent person would take in the circumstances, or costs resulting from assigning an unreasonably high value to in-kind contributions

In quantifying unallowable costs, auditors also should consider *directly* associated costs that also may have been charged. Directly associated costs are costs incurred solely as a result of incurring another cost and that would not have been incurred if the other cost had not been incurred. For example, fringe benefit costs are costs that are directly associated with salary and wage costs. When an unallowable cost is incurred, directly associated costs also are unallowable.

Auditors should report an audit finding for known questioned costs that are greater than \$10,000 for a type of compliance requirement for a major program. Known questioned costs are those specifically identified by the auditor. The following illustrates the application of the reporting requirement. Suppose an auditor:

- 1. Determines that eligibility, which is a type of compliance requirement, could have a direct and material effect on a major program
- 2. Designs and conducts test over eligibility related to that major program
- 3. Discovers two separate instances of noncompliance related to eligibility of \$9,000 each

Because the auditor is required to report known questioned costs that are greater than \$10,000 for a type of compliance requirement (eligibility), the auditor should report the questioned costs of \$18,000 as an audit finding.

For major programs, the auditor also should report an audit finding for known questioned costs when likely questioned costs are greater than \$10,000 for a type of compliance requirement.<sup>5</sup> For example, the auditor may have identified only \$3,000 in questioned costs related to a type of compliance requirement for a major program but, based on the sample examined and the nature of the noncompliance identified, the auditor estimates that the likely questioned costs are in the range of \$25,000 to \$30,000. In this situation, the auditor should report an audit finding. In evaluating the effect of questioned costs on the opinions on compliance and on the financial statements, the auditor also should consider his or her best estimate of likely questioned costs, not just the known questioned costs.

Except for audit follow-up, the auditor is not required to perform any audit procedures for a federal program that is not audited as a major program. Therefore, the auditor normally will not identify questioned costs for programs that are not audited as major programs. However, if the auditor does become aware of questioned costs for those programs (for example, as part of audit follow-up or other audit procedures) and the known questioned costs are greater than \$10,000, the auditor should report an audit finding. (Note that for programs that are not audited as major, the \$10,000 requirement relates to questioned costs for the program as a whole, not just in relation to a type of compliance requirement.)

The \$10,000 threshold for reporting audit findings for questioned costs is constant, regardless of the size of federal expenditures for a particular auditee or federal program. That is, unlike the thresholds for determining Type A programs and risk assessing Type B programs, the amount does not change depending on the size of federal expenditures.

Other Findings If the auditor's report on compliance for major federal programs is other than unqualified, the reason should be presented as an audit finding in the schedule of findings and questioned costs for federal awards. (Often, the situation already would be reported as a finding because of the reporting of material noncompliance and questioned costs greater than \$10,000.) The auditor also should report a finding for known fraud affecting a federal award. However, the auditor is not required to make an additional reporting when he or she confirms that the fraud was reported outside of the auditor's reports under the direct reporting requirements of GAS.

<sup>&</sup>lt;sup>5</sup> A-133 does not require the auditor to report his or her estimate of those likely questioned costs, although it does require the auditor to include information to provide proper perspective to judge the prevalence and consequences of the finding, such as whether the audit finding represents an isolated instance or a systemic problem.

Finally, the auditor should report an audit finding if the results of audit follow-up procedures disclose that the auditee materially misrepresented the status of any prior audit finding in the summary schedule of prior audit findings.

### **Audit Finding Detail**

Audit findings should be presented in sufficient detail for the auditee to prepare a corrective action plan and to take corrective action and for federal agencies and pass-through entities to arrive at a management decision. The following specific information is to be included, as applicable, when reporting audit findings:

- 1. A reference number to allow for easy referencing of the audit findings during follow-up
- 2. Federal program and specific federal award identification. This should include the CFDA title and number, federal award number and year, name of federal agency, and name of the pass-through entity. If this information is not available, the auditor should provide the best information available to describe the federal award. This information should be consistent with the information provided in the schedule of expenditures of federal awards.
- 3. The criteria or specific requirement upon which the audit finding is based, including statutory, regulatory, or other citation
- 4. The condition found, including facts that support the deficiency identified
- 5. Identification of questioned costs and how they were computed
- 6. The context of the finding—that is, information to provide proper perspective to judge the prevalence and consequences of the finding, such as whether the audit finding represents an isolated instance or a systemic problem. Where appropriate, instances identified should be related to the universe and the number of cases examined and should be quantified in terms of dollar value.
- 7. The cause and possible asserted effect of the finding
- 8. Recommendations to prevent future occurrences of the deficiency
- 9. If practical, the views of responsible auditee officials when there is disagreement with the audit findings

An illustrative finding related to federal awards is presented in the schedule of findings and questioned costs in a case study in chapter 10 of this practice guide.

### THE DATA COLLECTION FORM

The data collection form is an OMB-approved form that requires information about whether the audit was completed in accordance with A-133 and about

the auditee, its federal programs, and the results of the audit. Using the form provides this information in a machine-readable format so that the federal clearinghouse can enter the information into a database. The form also requires the identification of those federal agencies providing direct federal assistance for which there are current- or prior-year audit findings, thereby allowing the clearinghouse to forward copies of the reporting package to those agencies. The form is to be signed by both a senior-level representative of the auditee and the auditor. The certification signed by the auditor indicates that the information provided in the form is not a substitute for the auditor's reports. The data collection form is separate from and should not be made a part of the reporting package, even though the form is to be submitted with the reporting package to the federal clearinghouse.

A completed data collection form, including the instructions for completing it, is included in a case study in chapter 10 of this practice guide. A blank data collection form, with instructions, is at P/A-24. The form, including an electronic template, also may be obtained from the sources indicated in appendix C.

Part III, item 6, of the data collection form requires a listing of the federal awards expended during the fiscal year. It is not acceptable to include a photocopy of the schedule of expenditures of federal awards as a substitute for completing this portion of the form. Federal expenditures for noncash assistance should be included in this part of the data collection form, even if they are reported in the notes to the schedule of expenditures of federal awards rather than on the face of that schedule.

For each federal program listed in the data collection form, item 7, "Audit Findings and Questioned Costs," must be completed even if there are no findings. In that situation, the auditor should enter option "O" for none in item 7(b) (type of compliance requirement), "N/A" for not applicable in item 7(c) (amount of questioned costs), option "C" for none in item 7(d) (internal control findings), and "N/A" in item 7(e), (audit findings reference numbers) for each line.

Further, for purposes of item 7d, the reportable conditions and material weakness in internal control over compliance that are to be reported relate to the audit findings, not to the higher-level reportable conditions and material weaknesses that are reported in the report on internal control over compliance.

Initial and corrected submissions of the data collection form must be done by mail; facsimile copies are not acceptable.

Although the federal clearinghouse mails a data collection form to all entities that may be subject to A-133, those entities are not required to complete or submit the form if they are not subject to the requirements of A-133. If an entity that is not subject to A-133 does not wish to receive future mailings of

the form, it may call the federal clearinghouse at its toll-free number, 888-222-9907. Alternatively, the entity may complete part I, items 5a (employer identification number) and 6a through 6d (auditee name, address, auditee contact, and telephone number), and annotate anywhere on the form "NO FEDERAL ASSISTANCE" or "EXPEND LESS THAN \$300,000 FEDERAL ASSISTANCE" and mail the form to the clearinghouse. No CPA firm information or signature should be provided in this situation.

### SUBMISSION OF THE DATA COLLECTION FORM AND THE REPORTING PACKAGE

The audit is to be completed and the data collection form and the reporting package are to be submitted by the auditee within thirty days after receipt of the auditor's reports or nine months after the end of the audit period, whichever is earlier. However, a longer period is permitted if agreed to in advance by the cognizant or oversight agency for audit.

For fiscal years beginning on or before June 30, 1998, auditees have thirty days after receipt of the auditor's reports or thirteen months, whichever is earlier, to submit the required audit reports.

The data collection form and reporting package are to be submitted to:

Federal Audit Clearinghouse Bureau of the Census 1201 East 10th Street Jeffersonville, IN 47132

All auditees should submit one copy of the data collection form and one or more copies of the reporting package as follows:

- 1. One copy for the clearinghouse to retain as an archival copy
- 2. One copy *for each* federal awarding agency when (a) the schedule of findings and questioned costs or (b) the summary schedule of prior audit findings includes the status of audit findings related to the federal awards that the federal awarding agency provided directly to the auditee

The auditor should consider reminding the auditee of these report submission requirements in a cover letter transmitting the audit reports to the auditee.

### Report Submissions by Subrecipients

In addition to the submission requirements discussed above, A-133 requires subrecipients to submit to each pass-through entity one copy of the reporting package when (1) the schedule of findings and questioned costs or (2) the summary schedule of prior audit findings includes the status of audit findings related to the federal awards that the pass-through entity provided to the

auditee. A-133 does not require a copy of the data collection form to be submitted to pass-through entities.

When the subrecipient is not required to submit a reporting package to a pass-through entity, the subrecipient is to provide written notification that includes the following information:

- 1. An audit of the subrecipient was conducted in accordance with Circular A-133
- 2. The period covered by the audit
- 3. The names, amounts, and CFDA numbers of the federal awards provided by the pass-through entity
- 4. A statement that the schedule of findings and questioned costs and the summary schedule of prior audit findings did not include audit findings related to the federal awards provided by the pass-through entity

In lieu of this written notification, a subrecipient may submit a copy of the reporting package to the pass-through entity.

Again, the auditor should consider reminding the auditee of these report submission requirements in a cover letter transmitting the audit reports to the auditee.

### **Additional Submissions**

Although GAAS, GAS, and A-133 do not require management letters, the auditee is required to submit a copy of any management letter received to a federal agency or pass-through entity if so requested. In addition, a federal agency or pass-through entity may request a copy of the reporting package.

### AUDIT REPORTS RETENTION REQUIREMENTS

Auditees are required to keep a copy of the data collection form and one copy of the reporting package for three years from the date of submission to the federal clearinghouse. Pass-through entities are required to keep a copy of subrecipients' submissions for three years from the date of receipt.

### **ELECTRONIC FILINGS**

Nothing in A-133 precludes electronic submission to the federal clearinghouse. Auditees and auditors interested in electronic submission may wish to contact the federal clearinghouse to discuss pilot test methods of electronic submissions.

Exhibit 8-1 • ILLUSTRATIVE AUDITEE
ILLUSTRATIVE SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS FOR THE YEAR ENDED JUNE 30, 1997

Year (1) Audit findi: 1996	)		CFDA	Questioned	
(I) Audit findi: 1996 1995	Number	Finding	Number	Costs	Comments
1995	ngs that have been fully 96-1	(1) Audit findings that have been fully corrected: 1996 96-1	10.560	N/A	The system and procedures were
	95-8	submitted on a timely basis Funds were not drawn in the	000.99	\$75,000	corrected. The system and procedures were
(2) Audit findi	ngs not corrected or par	proper period (2) Audit findings not corrected or partially corrected:		( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	corrected.
1996	96-5	Adequate employee time reports were not maintained	20.205	\$123,000	New controls were to be implemented; however, this
1995	95-4	Controls were not in place to	84.032	N/A	program is no longer administered.  New data processing payment
(3) Correctine a	ction taken is sionifican	uctect tuplicate ciainis and payments nth different from corrective action to	.batuonas Valentied		system nas been developed and is being installed.
1995	95-6	1995 95-6 Funds were not obligated 84.010 during the allowable period	84.010	\$120,000	Controls were to be implemented to ensure funds were obligated
					within the carryover period; however, the entity instead established a policy to expend funds only during the period of initial availability and not to use
(4) Audit findi	(4) Audit finding is no longer valid:	D 1: 1: 1 f	0 7 7	€ 77 0	T. T
1994	94-9	rroceaures and not exist for reviewing billings	14.850	##20,000	two years have passed, the rederal agency is not following up, and a management decision was not issued.

### EXHIBIT 8-2 • ILLUSTRATIVE AUDITEE ILLUSTRATIVE CORRECTIVE ACTION PLAN FOR THE YEAR ENDED JUNE 30, 1997

Finding	Responsible	Management	Corrective	Anticipated
Number	Individual	Views	Action	Completion Date
97-5	Mr. Ennis	Management agrees with the finding and the recommendation.	Supervisory approvals will be required to help ensure that only allowable costs are charged to federal programs.	6/30/9Y

### EXHIBIT 8-3 • ILLUSTRATIVE SCHEDULE OF FINDINGS AND QUESTIONED COSTS

**Example Entity** 

### Schedule of Findings and Ouestioned Costs For the Year Ended June 30, 19X1 Section I—Summary of Auditor's Results Financial Statements Type of auditor's report issued: [unqualified, qualified, adverse, or disclaimer] Internal control over financial reporting: • Material weakness(es) identified? \_\_\_\_ yes \_\_\_\_ no • Reportable condition(s) identified that are not considered to be material weaknesses? \_ yes \_\_\_\_ none reported Noncompliance material to financial statements noted? \_\_\_ yes \_\_\_\_ no Federal Awards Internal control over major programs: • Material weakness(es) identified? \_\_\_\_ yes \_\_\_\_ no • Reportable condition(s) identified

qualified, adverse, or disclaimer]<sup>1</sup>
Any audit findings disclosed that are

Type of auditor's report issued on compliance for major programs: [unqualified,

required to be reported in accordance with section 510(a) of Circular A-133?

that are not considered to be material weakness(es)?

\_\_\_\_\_ yes \_\_\_\_\_ no (continued)

\_\_\_ yes \_\_\_\_ none reported

<sup>&</sup>lt;sup>1</sup> If the audit report for one or more major programs is other than unqualified, indicate the type of report issued for each program. For example, if the audit report on major program compliance for an auditee having five major programs includes an unqualified opinion for three of the programs, a qualified opinion for one program, and a disclaimer of opinion for one program, the response to this question could be as follows: "Unqualified for all major programs except for [name of program], which was qualified and [name of program], which was a disclaimer."

### Example Entity Schedule of Findings and Questioned Costs For the Year Ended June 30, 19X1 (continued)

(col	itinuca)
Identification of major programs: <sup>2</sup> CFDA Number(s) <sup>3</sup>	Name of Federal Program or Cluster <sup>4</sup>
Dollar threshold used to distinguish between type A and type B programs:	\$
Auditee qualified as low-risk auditee?	yes no

<sup>&</sup>lt;sup>2</sup> Major programs should generally be identified in the same order as reported on the schedule of expenditures of federal awards.

<sup>&</sup>lt;sup>3</sup> When the CFDA number is not available, include other identifying number, if applicable.

<sup>&</sup>lt;sup>4</sup> The name of the federal program or cluster should be the same as that listed in the schedule of expenditures of federal awards. For clusters, auditors are only required to list the name of the cluster and not each individual program within the cluster.

### EXHIBIT 8-3 • ILLUSTRATIVE SCHEDULE OF FINDINGS AND QUESTIONED COSTS (continued)

### Example Entity Schedule of Findings and Questioned Costs For the Year Ended June 30, 19X1 (continued)

### Section II—Financial Statement Findings

[This section identifies the reportable conditions, material weaknesses, and instances of noncompliance related to the financial statements that are required to be reported in accordance with paragraphs 5.18 through 5.20 of Government Auditing Standards. Auditors should refer to those paragraphs, as well as the reports content section of chapter 7 of Government Auditing Standards, for additional guidance on preparing this section of the schedule.

Identify each finding with a reerence number.<sup>5</sup> If there are no findings, state that no matters were reported. Audit findings that relate to both the financial statements and federal awards should be reported in both section II and section III. However, the reporting in one section may be in summary form with a reference to a detailed reporting in the other section of the schedule. For example, a material weakness in internal control that effects an entity as a whole, including its federal awards, would generally be reported in detail in this section. Section III would then include a summary identification of the finding and a reference back to the specific finding in this section. Each finding should be presented in the following level of detail, as applicable:

- Criteria or specific requirement
- Condition
- Questioned costs
- Context<sup>6</sup>
- Effect
- Cause
- Recommendation
- •Management's response<sup>7</sup>]

(continued)

<sup>&</sup>lt;sup>5</sup> A suggested format for assigning reference numbers is to use the last two digits of the fiscal year being audited, followed by a numeric sequence of findings. For example, findings identified and reported in the audit of fiscal year 1997 would be assigned reference numbers of 97-1, 97-2, etc.

<sup>&</sup>lt;sup>6</sup> Provide sufficient information for judging the prevalence and consequences of the findings, such as the relation to the universe of costs and/or the number of items examined and quantification of audit findings in dollars.

<sup>&</sup>lt;sup>7</sup> See paragraphs 5.18 through 5.20 and 7.38 through 7.42 of *Government Auditing Standards* for additional guidance on reporting management's response.

### Example Entity Schedule of Findings and Questioned Costs For the Year Ended June 30, 19X1 (continued)

### Section III—Federal Award Findings and Questioned Costs

[This section identifies the audit findings required to be reported by section 510(a) of Circular A-133 (for example, reportable conditions, material weaknesses, and instances of noncompliance, including questioned costs). Where practical, findings should be organized by federal agency or pass-through entity.

Identify each finding with a reference number.<sup>8</sup> If there are no findings, state that no matters were reported. Audit findings that relate to both the financial statements and federal awards should be reported in both section II and section III. However, the reporting in one section may be in summary form with a reference to a detailed reporting in the other section of the schedule. For example, a finding of noncompliance with a federal program law that is also material to the financial statements would generally be reported in detail in this section. Section II would then include a summary identification of the finding and a reference back to the specific finding in this section. Each finding should be presented in the following level of detail, as applicable:

- •Information on the federal program<sup>9</sup>
- Criteria or specific requirement (including statutory, regulator, or other citation)
- Condition 10
- Questioned costs11
- ullet Context  $^{12}$
- Effect
- Cause
- $\bullet Recommendation$
- •Management's response<sup>13</sup>]

<sup>8</sup> See note 5.

<sup>&</sup>lt;sup>9</sup> Provide the federal program (CFDA number and title) and agency, the federal award's number and year, and the name of the pass-through entity, if applicable. When this information is not available, the auditor should provide the best information available to describe the federal award.

<sup>&</sup>lt;sup>10</sup> Include facts that support the deficiency identified in the audit finding.

<sup>&</sup>lt;sup>11</sup> Identify questioned costs as required by sections 510(a)(3) and 510(a)(4) of Circular A-133.

<sup>12</sup> See note 6.

<sup>13</sup> To the extent practical, indicate when management does not agree with the finding, questioned cost, or both.

### **CHAPTER 9: Program-Specific Audits**

### INTRODUCTION

A program-specific audit is an audit of one federal program. § \_\_\_\_\_\_.200 of OMB Circular A-133 provides that when an auditee expends federal awards under only one federal program (except Research & Development—R&D) and the program's laws, regulations, or contracts or grant agreements do not require a financial statement audit, the auditee may elect to have a program-specific audit conducted in accordance with § \_\_\_\_\_.235. For example, auditees may not elect to have a program-specific audit for the Student Financial Aid (SFA) program cluster because U.S. Department of Education regulations require a financial statement audit for those programs.

A program-specific audit may not be elected for R&D unless:

- 1. All of the federal awards expended were received from the same federal agency, or the same federal agency and the same pass-through entity
- 2. That federal agency or pass-through entity approves a program-specific audit in advance

The audit period for a program-specific audit need not coincide with the auditee's fiscal year; it could be for a different federal funding year.

A checklist for a program-specific audit is at P/A-25.

### PROGRAM-SPECIFIC AUDIT GUIDES

Auditors engaged to perform a program-specific audit should contact the Office of Inspector General of the awarding federal agency to determine whether a program-specific audit guide is available or consult the sources listed in appendix C. Exhibit 9-1 illustrates the list of program-specific audit guides that was available from federal agencies as of July 1993.

The process for performing and reporting on a program-specific audit differs depending on whether a program-specific audit guide is available. The following sections discuss those differences.

### Program-Specific Audit Guide Available

Generally, a program-specific audit guide will provide guidance to the auditor with respect to internal control and compliance requirements, suggested audit procedures, and audit reporting requirements. When a current program-specific audit guide is available, the auditor should conduct the audit and prepare reports in accordance with the guide. In addition, the audit is to be conducted in accordance with GAS. If there have been significant changes made to a program's compliance requirements and the related program-

specific audit guide has not been updated to reflect those changes, the auditor should follow § \_\_\_\_\_.235 of A-133 and the *Compliance Supplement* for guidance; that is, the auditor should follow the guidance below as if a program-specific audit guide is not available. Further, if a program-specific audit guide does not reflect changes to current authoritative standards and guidance, such as revisions to GAAS and GAS, the audit should follow current applicable authoritative standards and guidance rather than the outdated guidance in the audit guide.

### Program-Specific Audit Guide Not Available

When a program-specific audit guide is not available, the auditee is required to prepare:

- 1. Financial statement(s) for the federal program that includes, at a minimum, a schedule of expenditures of federal awards for the program
- 2. Notes that describe the significant accounting policies used in preparing the schedule
- 3. A summary schedule of prior audit findings consistent with the requirements of § \_\_\_\_\_.315(b)
- 4. A corrective action plan consistent with the requirements of § \_\_\_\_\_.315(c)

When a program-specific audit guide is not available, the auditor is required to:

- 1. Perform an audit of the financial statement(s) for the federal program in accordance with GAAS and GAS
- 2. Obtain an understanding of and perform tests of internal control over the federal program consistent with the requirements of § \_\_\_\_\_.500(c) for a major program
- 3. Perform procedures to determine whether the auditee has complied with the laws, regulations, and provisions of contracts or grant agreements that could have a direct and material effect on the federal program consistent with the requirements of § \_\_\_\_\_.500(d) for a major program
- 4. Follow up on prior audit findings, perform procedures to assess the reasonableness of the summary schedule of prior audit findings, and report a finding if the summary schedule of prior audit findings contains a material misrepresentation. (See P/A-13 for illustrative audit procedures on the summary schedule.)

In performing procedures related to internal control and compliance over the federal program, the auditor should follow the guidance in Part 7 of the *Compliance Supplement*.

When a program-specific audit guide is not available, the auditor's reports must state that the audit was conducted in accordance with GAAS, GAS, and OMB Circular A-133 and include:

- 1. An opinion (or disclaimer of opinion) as to whether the financial statement(s) of the federal program is presented fairly in all material respects in accordance with the stated accounting policies
- 2. A report on internal control related to the federal program describing the scope of testing of internal control and the results of the tests
- 3. A report on compliance that includes an opinion (or disclaimer of opinion) as to whether the auditee complied with the laws, regulations, and provisions of contracts or grant agreements that could have a direct and material effect on the federal program
- 4. A schedule of findings and questioned costs for the federal program that includes a summary of the auditor's results related to the federal program in a format consistent with § \_\_\_\_\_.505(d)(1) and findings and questioned costs consistent with the requirements of § \_\_\_\_\_.505(d)(3)

### REPORT SUBMISSION FOR PROGRAM-SPECIFIC AUDITS

The audit should be completed and the required reports should be submitted within the earlier of thirty days after receipt of the auditor's report(s) or nine months after the end of the audit period, unless a longer period is agreed to in advance by the federal awarding agency or a different period is specified in the program-specific audit guide. (However, for fiscal years beginning on or before June 30, 1998, thirteen rather than nine months are permitted for submission.)

### Program-Specific Audit Guide Available

The auditee should submit the reports required by the program-specific audit guide to the federal clearinghouse at the address indicated in chapter 8 of this practice guide and to the federal awarding agency or pass-through entity in accordance with the requirements of the federal audit guide. It also should submit the data collection form prepared in accordance with § \_\_\_\_\_.320(b) of A-133 to the federal clearinghouse.

### Program-Specific Audit Guide Not Available

If a program-specific audit guide is not available, the reporting package consists of the financial statement(s) of the federal program, a summary schedule of prior audit findings, a corrective action plan, and the auditor's report(s), including a schedule of findings and questioned costs. The auditee should submit one copy of this reporting package and the data collection form prepared in accordance with § \_\_\_\_\_.320(b) of A-133 to the federal clearinghouse at the address indicated in chapter 8 of this practice guide. Also, if the reports disclose current- or prior-year findings, the auditee should submit one copy of the reporting package to the federal clearinghouse for the federal awarding agency, or directly to the pass-through entity in the case of a

subrecipient. Instead of submitting the reporting package to the pass-through entity if there are no current- or prior-year findings, the subrecipient may provide written notification to the pass-through entity stating that an A-133 audit was performed and that there were no findings. (The subrecipient may elect to send a copy of the reporting package rather than the written notification.)

In an effort to make program-specific audit reporting understandable and to reduce the number of reports issued, SOP 98-3 recommends that the following reports be issued for a program-specific audit:

- Opinion on the financial statement(s) of the federal program
- Report on compliance with requirements applicable to the federal program and internal control over compliance in accordance with the program-specific audit option under A-133

See the following paragraph for a discussion of the possible issuance of a separate report to meet the reporting requirements of GAS. Illustrative program-specific audit reports from SOP 98-3 are in P/A-26 and P/A-27.

If the financial statements of the program only include the activity of the federal program, the auditor is not required to issue a separate report on internal control over financial reporting and compliance to meet the reporting requirements of GAS. This is because, in many cases, the financial statements of the program are the equivalent of the schedule of expenditures of federal awards. In this situation, the two reports listed above and illustrated at P/A-26 and P/A-27 would meet all of the reporting requirements of both GAS and A-133. However, the auditor has the option of issuing a separate GAS report in addition to the two reports described above. Although not as common, the financial statements may include more than federal program activity (such as, a municipal sewer district that issues financial statements that include both normal operations and federal program activity related to a grant that was obtained for the purpose of building a new sewerage treatment facility). In this situation, the auditor should issue a separate GAS report (see P/A-20 and P/A-21) and modify it so that it refers only to the financial statements of the federal program.

### OTHER REQUIREMENTS

Unless contrary to the program-specific audit provisions of A-133, the program-specific audit guide, or program laws and regulations, program-specific audits are subject to the following sections of A-133, if applicable:

§100	Purpose
§105	<b>Definitions</b>
§200	Audit requirements

§205	Basis for determining federal awards expended
§210	Subrecipient and vendor determinations
§215(a) and (b)	Relation to other audit requirements
§220	Frequency of audits
§225	Sanctions
§230	Audit costs
§300	Auditee responsibilities
§305	Auditor selection
§315	Audit findings follow-up
§320(f) through (j)	Report submission
§400	Responsibilities—federal agencies and pass-through entities
§405	Management decision
§510	Audit findings
§515	Audit working papers

# REVISED PROGRAM AUDIT GUIDE LISTING



### **JULY 1993**

### PRESIDENT'S COUNCIL on INTEGRITY & EFFICIENCY STANDARDS SUBCOMMITTEE

Action
Office of The Inspector General
1100 Vermont Avenue, NW
Washington, DC 20525
(202) 606-4804

Program Title	Audit Guide Title	Program CFDA #(s)	Audit Type	Last Revision Date	Current Status1'	Next Planned Revision Date
Agency Generic (For each of the Agency's 6 major programs')	Action Supplemental Audit Guide For OMB Circulars A-128 and A-133	See Listing Below	A-128 & A-133	9/92	Active	None
Agency Generic For Grant (Program Specifics') Audits	Action Audit Program (Grant Audit) (Order Number 2405)	See Listing Below	A-133	4/91	(U)	N/A
	* 6 Major Programs Foster Grandparent Program Senior Companion Program Retired Senior Volunteer Program Senior Companion Program Drug Alliance Vista Literacy Corp.	72.001 72.002 72.003 72.008 72.014				

1/ (U) = The guide is inactive but still useful.

Appalachian Regional Commission Office of The Inspector General 1666 Connecticut Ave., NW Suite 600 Washington, DC 20235 (202) 673-7822

Program Title	Audit Guide Title	Program CFDA #(s)	Audit Type	Audit Type Last Revision C Date S	Current Status <sup>17</sup>	Next Planned Revision Date
Appalachian Regional Commission Grants	Revolving Loan Funds	23.001	A-128	06/9	(U)	None
Appalachian Regional Commission Grants	Financial & Compliance	23.001	A-128	2/90	(U)	None

1/ (U) = The guide is inactive but still useful.

Environmental Protection Agency Office of The Inspector General 401 M St., SW Washington, DC 20460 (202) 260-3137

Program Title	Audit Guide Title	Program CFDA #(s)	Audit Type	Last Revision Date	Current Status <sup>1/</sup>	Next Planned Revision Date
Water - State Revolving Fund (SRF)	Annual Audit of State Revolving Fund (Draft)	N/A	A-128	06/8	(U)	Fiscal 94
Water - Construction Grant Programs	Audit Guide For Construction Grant Programs	N/A	A-128 Program	08/9	Active	Fiscal 93
All EPA Commercial Organizations, Grantees, State and Local Governments	Audit Guide for Reviewing Indirect Cost Allocation Plans and Rate Proposals (Draft)	N/A	All EPA Programs	2/76	Active	Fiscal 94
All EPA Contracts	Audit Guide For EPA Contracts	N/A	All EPA Programs	2/76	Active	Fiscal 93
All EPA Contracts	Initial Pricing Evaluation Audit Guide	N/A	All EPA Programs	2/76	Active	Fiscal 93
Superfund	Credit Period and Preaward Costs Under CERCLA Program	N/A	Program	5/90	Active	None

/ (U) = The guide is inactive but still useful.

Federal Emergency Management Agency Office of The Inspector General 500 C Street, SW Washington, DC 20472 (202) 646-3910

Program Title	Audit Guide Title	Program CFDA #(s)	Audit Type	Last Revision Date	Current Status	Next Planned Revision Date
Emergency Food & Shelter	Emergency Food and Shelter - Financial Audits of Local Recipient Organizations	83.523	Program	06/6	Active	None
Disaster Assistance	Federal Disaster Assistance Program	83.516	A-128	16/1	Active	None
Emergency Management Programs	Program Funded through the Comprehensive Cooperative Agreements	83.503, 83.504, 83.505, 83.509, 83.512, 83.513, 83.514, 83.515, 83.517, 83.519, 83.520, 83.521, 83.522	Program	11/84"	Active	None

1/ Periodic changes have been made since 1984.

General Service Administration Office of The Inspector General 18th & F Streets, NW Washington, DC 20405 (202) 501-0450

Program Title	Audit Guide Title	Program CFDA #(s)	Audit Type	Audit Type Last Revision Date	Current Status	Next Planned Revision Date
Federal Surplus Property Donation Program	Review of Federal Surplus Property Donation Program"	39.003	All Types	1/29/90	Active	None

Copies of this Guide can be obtained by contacting the Assistant Inspector General for Auditing (JA), 18th & F Streets NW, Washington DC 20405, Attention: Director, Office of Operations/Planning 1/

Legal Services Corporation Office of The Inspector General 750 1st Street, NE, 10th Floor Washington, DC 20002-4250 (202) 863-1821

Program Title	Audit Guide Title	Program CFDA #(s)	Audit Type	Audit Type Last Revision Date	Current Status <sup>17</sup>	Next Planned Revision Date
TSC	Audit and Accounting Guide for Recipients and Auditor	N/A	Program Audit	1981 1986	(U)	1993

1/ (U) = The guide is inactive but still useful.

National Endowment for the Humanities Office of The Inspector General 1100 Pennsylvania Ave., NW Room 801 Washington, DC 20506 (202) 682-5402

Program Title	Audit Guide Title	Program CFDA #(s)	Audit Type	Last Revision Date	Current Status	Next Planned Revision Date
State Program	Compliance Supplement for A-133 Audits"	45.129	A-133 Mandatory	10/01	Active	None
Challenge Grants	Compliance Supplement for A-128 and A-133 Audits <sup>2</sup>	45.130	A-128, A-133, Program	Draft Dated 12/92	Active	None

State Humanities Councils are 501(c)3 Nonprofits. They are mini-National Endowments in their particular state, district or territory. These are additional audit requirements. 1/

The auditor has to test for income (gift) eligibility that is used Challenge Grants are unique. to obtain Federal match. 2/

National Science Foundation Office of The Inspector General 1880 G Street, NW Washington, DC 20550 (202) 357-9457

Program Title	Audit Guide Title	Program CFDA #(s)	Audit Type	Audit Type Last Revision C Date	Current Status	Next Planned Revision Date
	Audit Guide for Financial and Compliance Audits (used primarily for audit of grantees - Universities & nonprofits)	47.xxxx	ALL TYPES	10/90	Active	None

U.S. Agency for International Development Office of The Inspector General 320 Twenty-First St., NW Washington, DC 20523 (202) 647-7844

<u> </u>				
Next Planned Revision Date	None	None	None	
Current Status	Active	Active	Active	
Audit Type Last Revision Date	01/91	03/91	07/91	
	Program Audit	Program Audit	A-133	
Program CFDA #(s)	N/A	N/A	N/A	
Audit Guide Title	Guide for Financial Audits Contracted by the Agency".	A.I.D. Guidelines for Financial Audits Contracted by Foreign Recipients."	A.I.D. Contracts and Grants Supplemental Compliance Guidelines".	
Program Title				

The guide is for use in performing financial and financial-related audits contracted for by the agency. The guidelines are for the use of independent non-Federal auditors in performing recipient audits of A.I.D agreements with foreign governments and nonprofit organizations. 7

These guidelines explain some of the terms and provisions of A.I.D contracts, grants and cooperative agreements which are unique and unfamiliar to many U.S. Government and non-Federal auditors. 3/

U.S. Department of Agriculture Office of The Inspector General Room 248-E Administration Bldg. 12th & Independence Ave., SW Washington, DC 20250 (202) 720-8001

Program Title	Audit Guide Title"	Program CFDA #(s)	Audit Type <sup>2/</sup>	Last Revision Date	Current Status	Next Planned Revision Date
Federal Milk Marketing Order Program	Agricultural Marketing Service (AMS) Federal Milk Marketing Order Program	N/A	Program	2/88	Active	None
Price Support Loan Program	Agricultural Stabilization and Conservation Service (ASCS)					
,	ASCS - Audits of Price Support Loan Activities of Cotton Cooperatives and Servicing Agent Banks	N/A	Program	98/9	Active	None
	ASCS - Audits of Peanut Associations Operated Under an Agreement with Commodity Credit Corp	N/A	Program	10/89	Active	None
	Audits of the Tobacco Loan Program as Carried Out by Tobacco Association	N/A	Program	10/79	Active	6/93

Audit guides may be obtained from agency program officials authorizing Federal financial assistance. The audit guide may also be useful in the A-128 and A-133 audits.

U.S. Department of Agriculture
Office of The Inspector General
Room 248-E Administration Bldg.
12th & Independence Ave., SW
Washington, DC 20250

Program Title	Audit Guide Title"	Program CFDA #(s)	Audit Type <sup>2/</sup>	Last Revision Date	Current Status	Next Planned Revision Date
Food Distribution Program	Food and Nutrition Service (FNS) FNS - Audits of MultiState Food Processors	N/A	Program	16/01	Active	None
Child Care Food Program	Food and Nutrition Service (FNS) Audits Of Child and Adult Care Food Programs	10.558	All Types	06/6	Active	None
Business and Industrial Loans	Farmers Home Administration (FmHA) FmHA - Liquidation of Business and Industrial Loans	10.422	Program	4/88	Active	None
Farmers Home Administration Programs	Audits of Recipients of FmHA Grants, Loans and Loan Guarantees (covers the following programs)		Program	12/89	Active	None
	<ul> <li>Farm Labor Housing and Grants</li> <li>Resources Conservation and Development Loans and Watershed Loans</li> <li>Rural Rental Housing Loans and Rural Rental Assistance Payments</li> </ul>	10.405 10.414/ 10.419 10.415/ 10.427				

Audit guides may be obtained from agency program officials authorizing Federal financial assistance. The audit guide may also be useful in the A-128 and A-133 audits. 1/2

EXHIBIT 9-1 • FEDERAL PROGRAM-SPECIFIC AUDIT GUIDES (continued)

Room 248-E Administration Bldg. Office of The Inspector General 12th & Independence Ave., SW U.S. Department of Agriculture Washington, DC 20250

Program Title	Audit Guide Title"	Program CFDA #(s)	Audit Type <sup>2/</sup>	Last Revision Date	Current	Next Planned Revision Date
Farmers Home Administration Programs (Cont)	<ul> <li>Water &amp; Waste Disp. Sys. for Rural Commun.</li> <li>Self-Help Technical Assistance Grants</li> <li>Business and Industrial Loans</li> <li>Community Facility Loans</li> </ul>	10.418 10.420 10.422 10.423				
	<ul> <li>Industrial Development Grants</li> <li>Energy Impacted Area Devlopm. Assist. Grant</li> <li>Nonprofit Nat'l Corps. Loan &amp; Grant Program</li> <li>Technical Assistance and Training Grants</li> </ul>	10.424 10.430 10.434 10.436				
Farmers Home Administration	Additional Guidance Drafted Rural Rental Housing Construction Costs	10.415	Program	Proposed Addition	Draft	6/93

Audit guides may be obtained from agency program officials authorizing Federal financial assistance. The audit guide may also be useful in the A-128 and A-133 audits. 7/2

166

U.S. Department of Education Office of Inspector General 400 Maryland Ave., SW Washington, DC 20202-1510 (202) 205-5439

Program Title	Audit Guide Title	Program CFDA #(s)	Audit Type	Last Revision Date	Current Status	Next Planned Revision Date
Student Financial Programs	Audits of Student Financial Programs	84.007, 84.032, 84.033, 84.038, 84.063	Program	3/90"	Active	FISCAL 94
	The reauthorization of the Higher Education Act has generated new audit requirements for Institutions of Higher Education, Lenders, Guarantee Agencies, and Service Organizations. The OIG of Education is currently working on draft guidance that should be available by September of 1993. This draft guidance can be used until final audit guidance is released.					

In September of 1992 technical bulletin 92-1 was released updating this audit guide.

U.S. Department of Health And Human Services Office of The Inspector General 330 Independence Ave., NW Room 5250 Washington, DC 20201 (202) 619-3148

Program Title	Audit Guide Title	Program CFDA #(s)	Audit Type	Last Revision Date	Current	Next Planned Revision Date
Health Education Assistance Loan Program	Guidelines for Audits of Health Education Assistance Loan (HEAL) Program Lenders*	93.108	Program	12/89	Active	None
	* Current Code of Federal Regulations should be used instead of that contained in Appendix D.					
	Note: HHS does have several guides it provides to IPAs under contract to HHS to audit pension and insurance. All other HHS program guides are obsolete, and should not be used. The auditor should refer to the most recent compliance supplements to determine the compliance steps that should be performed.					

U.S. Department of Housing And Urban Development Office of The Inspector General 451 7th Street, SW Washington, DC 20410-4500 (202) 708-0430

Program Title	Audit Guide Title	Program CFDA #(s)	Audit Type	Last Revision Date	Current	Next Planned Revision Date
Section 8 Rental Assistance	Consolidated Audit Guide for Audits of HUD Programs"	N/A	Program	16/01	Active	6/93
Insured Multifamily Mortgagors	(Same guide as listed above)	E	Ξ	£	=	=
Title I Non-Supervised Landers	(Same guide as listed above)	Ξ	=	=	=	=
Title II Non-Supervised Mortgagees	(Same guide as listed above)	ŧ	Ξ	Ε	:	=
GNMA Issuers of Mortgage-Backed Securities	(Same guide as listed above)	Ξ	Ξ	=	=	Ξ

1/ The guide is available to the public through the Government Printing Office. (Stock #023-000-00781-9. \$6.50)

U.S. Department of the Interior Office of The Inspector General 1550 Wilson Boulevard, Suite 401 Arlington, VA 22209 (202) 208-5745

Process Title	Audit Guide Title	Program CFDA #(s)	Audit Type	Audit Type Last Revision Date	Current Status <sup>17</sup>	Next Planned Revision Date
Outdoor Recreation	Land and Water Conservation Fund	15.916	15.916 A-128	3/79	(NU)	None
Historic Preservation - Grants-In-AID	Historic Preservation	15.904	15.904 Program	3/79	(NU)	None
Fish & Wildlife Restoration	U.S. Fish and Wildlife Service	15.605/ 15.611	A-128	3/79	(NO)	None

1/ (NU) = The guide is inactive and no longer useful.

U.S. Department of Justice Office of The Inspector General 10th & Pennsylvania Ave., NW Washington, DC 20530 (202) 514-3435

		4	:		,	
Program Title	Audit Guide Title	Program CFDA #(s)	Audit Type	Audit Type Last Revision Date	Current Status	Next Planned Revision Date
Grants and/or Federal Assistance Programs	Audit Guide for Grants and/or Federal Assistance Programs		A-128 Program Audit	11/92	Draft	Ongoing
Equitable Sharing of Forfeited Assets	Audit of Equitably Shared Cash and Property by State and Local Law Enforcement Agencies	N/A	A-128 Program Audit	12/92	Draft	Ongoing

EXHBIT 9-1 • FEDERAL PROGRAM-SPECIFIC AUDIT GUIDES (continued)

U.S. Department of Veteran Affairs Office of The Inspector General 810 Vermont Avenue, NW (50) Washington, DC 20005 (202) 233-2636

Program Title	Audit Guide Title	Program CFDA #(s)	Audit Type	Last Revision Date	Current Status <sup>1</sup> /	Next Planned Revision Date
Grants to States for Construction of State Home Facilities	State Home Construction Grants Program	64.005	A-128	6/84	(0)	5/93
Veterans State Domiciliary Care	Veterans State Domiciliary	64.014	A-128	6/84	(C)	5/93
Veterans Nursing Home Care	Veterans Nursing Home Care	64.015	A-128	6/84	5	5/93
Veterans State Hospital Care	Veterans State Hospital Care	64.016	A-128	6/84	<u>(3</u>	5/93
All-Volunteer Force Educational Assist.	State Approving Agency Reimbursement Contracts	64.124	A-128	6/84	<u>(3</u>	5/93
State Cemetery Grants	State Cemetery Grants Program	64.203	A-128	6/84	(3)	5/93

1/ (U) = The guide is inactive but still useful.

# **CHAPTER 10: Single Audit Case Study**

This chapter presents a case study of the A-133 single audit process using the illustrative ABC Entity, a county government, and its administration of the Housing and Urban Development Supportive Housing Program, CFDA number 14.235. This case study presents the auditor's selection of major programs, identification of the types of compliance requirements applicable to the Supportive Housing Program, and identification of detailed requirements for the program's eligibility compliance requirements. It also presents the auditor's consideration and testing of ABC Entity's internal control over compliance with the eligibility compliance requirements, testing of compliance, and evaluation of the results of procedures performed on those compliance requirements. Finally, this case study discusses the auditor's reports that will be issued and illustrates the schedule of findings and questioned costs, schedule of expenditures of federal awards, and data collection form for the single audit of ABC Entity.

## SELECTING MAJOR PROGRAMS

This section of the case study illustrates the selection of major programs for the single audit of ABC Entity for the year ended June 30, 19X1, which will be referred to as 19X1.

# **Background of ABC Entity**

ABC Entity had the following federal program expenditures for the year ended June 30, 19X1:

	FEDERAL	
<b>PROGRAM</b>	<u>Awards</u>	
<u>Number</u>	EXPENDED	CFDA, Program Name
Program 1	\$4,000,000	84.010, Title I Grants to Local Educational Agencies
Program 2	1,720,000	14.857, Section 8 Rental Certificate Program
Program 3	1,000,000	16.580, Local Law Enforcement Assistance Grant
Program 4	1,000,000	14.218, Community Development Block
		Grants/Entitlement Grant
Program 5	600,000	45.149, Promotion of the Humanities—
		Humanities Preservation and Access
Program 6	550,000	84.186, Safe and Drug-Free Schools
Program 7	450,000	93.045, Special Programs for the Aging—Title III,
-		Part C—Nutrition Services

Program 8	375,000	14.235, Supportive Housing Program
Program 9	350,000	93.194, Community Partnership Demonstration Grant
Program 10	320,000	16.710, Community Policing Grant
Program 11	300,000	45.130, Promotion of the Humanities—
		Challenge Grant
Program 12	285,000	84.041, Impact Aid
Program 13	220,000	84.276, Goals 2000
Program 14	200,000	10.553, School Breakfast Program
Program 15	175,000	10.555, National School Lunch Program
Program 16	150,000	84.281, Eisenhower Professional Development Grant
Program 17	125,000	84.002, Adult Education
Program 18	100,000	15.904, Historic Preservation
Total	\$11,920,000	

ABC Entity has had a single audit for the last ten years. In the aggregate, ABC Entity's federal programs are not material to its financial statements. Program 4, the Community Development Block Grants/Entitlement Grant program, is a loan program. Programs 14 and 15 are a cluster of programs (nutrition cluster) totaling \$375,000. For each of the past two years, the opinions on the financial statements and schedule of expenditures of federal awards have been unqualified and the auditor's reports did not include any reportable conditions or material instances of noncompliance at the financial statement level. ABC Entity is meeting the A-133 requirements for a single audit in 19X1 with an organization-wide audit and has not elected to have separate single audits of departments, agencies, or component units.

# **Description of Programs**

### Program 1

This program was audited as a major program for each of the last several years. Most of the expenditures are for payroll expenses. Employees paid from this program spend 100 percent of their time working on this program. ABC Entity historically has had an accurate and well-controlled payroll system. No significant changes have occurred in the payroll system or its personnel in the last several years and no reportable conditions, material instances of noncompliance, or other audit findings were reported.

### Program 2

This program has complex eligibility requirements. This program has been a Type A program audited as a major program in each of the last two years and the audits disclosed reportable conditions, material instances of noncompliance, and questioned costs. In 19X0, the instances of noncompliance resulted in an opinion qualification in the report on compliance.

### Program 3

This program's expenditure characteristics are similar to those of program 1. It was audited for the last several years as a major program. No reportable conditions, material instances of noncompliance, or other audit findings were reported in the last several years.

### Program 4

This program was audited as a major program for each of the last several years. In each of the last two years, when the program was a Type A program, the audit disclosed questioned costs that amounted to 2 percent of program expenditures, material weaknesses in internal control that were reported as audit findings, and instances of noncompliance that were material to the program and resulted in a qualification of the opinion on compliance for the program. The program uses a service organization to account for and collect loans and has subrecipients.

### Program 5

This program is new in 19X1 and is administered 100 percent by the county library, which has its own accounting system and personnel. It is managed by a part-time clerical employee with limited experience and training. Program expenditures are approved by the library's accountant and the original supporting documentation is retained at the library. Because of the separate accounting system at the library, there is no involvement by the central county government. In previous audits, programs administered at the library have not been audited as major programs or used to comply with the percentage-of-coverage rule. Accordingly, there has been no audit evaluation of its system for maintaining compliance related to federal programs.

### Program 6

This program, for which ABC Entity received a significant funding increase in 19X1, was not previously audited as a major program or used to comply with the percentage-of-coverage rule. In 19X0, a monitoring team from the pass-through entity performed a review and found significant internal control and compliance problems.

## Program 7

This program was audited last year as a major program. No reportable conditions, material instances of noncompliance, or other audit findings were reported. There have been no significant changes in the program's systems or personnel.

### Program 8

This program is new for ABC Entity in 19X1. The program has eligibility requirements. The manager assigned to the program has no experience with federal programs.

### Program 9

This program was audited two years ago to comply with the percentage-of-coverage rule, and there was one audit finding with a questioned cost of \$11,000, which was 4 percent of program expenditures. Since then, ABC Entity has taken corrective action to address the finding.

#### Program 10

This program has not been audited in the past, but an analysis of the experience of the employees administering this program revealed that all are experienced and well-trained.

### Program 11

Like program 5, this program is administered at the county library. It was not audited as a major program in previous audits or used to comply with the percentage-of-coverage rule. It is managed by a part-time clerical employee with limited training and there is no involvement by the central county government.

### Programs 12 through 18

These programs have not been audited in the past and are administered by various departments at ABC Entity. An analysis of the experience of the employees administering these programs revealed that all are experienced and well-trained with the exception of Program 13. The employee administering program 13 has no experience with federal programs and has received limited training and supervision. Also, programs 14 and 15 are part of a cluster of programs as defined in Part 5 of the *Compliance Supplement* and have eligibility requirements.

# Analysis for Major Program Determination in 19X1

# Step 1: Identify Type A and Type B Programs

The auditor uses the worksheet at P/A-8 to document the application of the risk-based approach for determining major programs (see exhibit 10-4).

Because ABC Entity expended between \$10 million and \$100 million in federal awards, Type A programs would be those programs with federal awards expended that exceed 3 percent (.03) of total federal awards expended. In

this example, federal awards expended are \$11,920,000. Therefore, Type A programs are those with federal awards expended equal to or greater than \$357,600 (3 percent of \$11,920,000), or programs 1 through 8 as well as combined programs 14 and 15, which are a cluster of programs.

A-133 states that when a federal program provides loans or loan guarantees that significantly affect the number or size of Type A programs, the auditor should consider the loan or loan guarantee program a Type A program and exclude its value in determining other Type A programs. Because program 4 is a loan program, the auditor recalculates the Type A program threshold by excluding that program from the base amount of total federal awards to determine if the result significantly affects the number or size of Type A programs. In this example, federal awards expended excluding program 4 are \$10,920,000 and Type A programs would be those with federal awards expended equal to or greater than \$327,600 (3 percent of \$10,920,000). This would result in the inclusion of program 9 as a Type A program in addition to those listed above if in the auditor's professional judgment that would significantly affect the number or size of Type A programs. In this case, the auditor concludes that increasing the Type A threshold by \$30,000 and adding one Type A program is *not* significant. (See an additional example of the exclusion of loan and loan guarantee programs from the calculation of the Type A threshold in paragraphs 7.7 through 7.9 of SOP 98-3.)

## Step 2: Risk Assess Type A Programs

The auditor next performs a risk assessment of each Type A program. The criteria to be used for that risk assessment are described in chapter 5 of this practice guide. The risk assessment checklist from P/A-11, completed for program 4, the Community Development Block Grants/Entitlement Grant Program, and program 8, the Supportive Housing Program, is shown at exhibits 10-1 and 10-2, respectively.

	RISK	
PROGRAM	ASSESSMENT	REASON FOR RISK CLASSIFICATION
1	Low-risk	Audited as a major program in prior year
		with no audit findings; there have been no
		significant changes in the systems or
		personnel affecting the program
2	High-risk*	Audit findings in last two years; opinion

<sup>\*</sup> As discussed in chapter 5 of this practice guide, A-133 provides for identifying whether Type A programs are low-risk. For purposes of simplicity, this practice guide uses the term *high-risk* to refer to Type A programs that are not identified as low-risk during the risk assessment process.

		qualification for material noncompliance in
		prior year; complex eligibility
		requirements
3	Low-risk	Same as program 1
4	High-risk	Audit findings in last two years; opinion
		qualification for material noncompliance in
		last two years; use of service organization
		and subrecipients
5	High-risk	New program in 19X1; limited experience
		of the employee managing the program;
		separate accounting system
6	High-risk	Not audited as major in the last two years;
		significant funding increase; significant
		problems noted in monitoring review by
		the pass-through entity
7	Low-risk	Audited as a major program in prior year
		with no audit findings; no changes in the
		systems or personnel affecting the program
8	High-risk	New program in 19X1; eligibility
		requirements; the program manager has no
		federal program experience
14 and 15	High-risk	Not audited as major in the last two years;
		eligibility requirements

#### Step 3: Risk Assess Type B Programs

The auditor next performs a risk assessment of Type B programs. The criteria to be used for that risk assessment are described in chapter 5 of this practice guide.

As discussed in chapter 5, the auditor has the following alternatives for selecting high-risk Type B programs as major programs:

- Option 1: the auditor selects at least one half of the high-risk Type B
  programs as major programs, up to the number of low-risk Type A
  programs
- Option 2: the auditor selects one high-risk Type B program for each low-risk Type A program, up to the number of high-risk Type B programs

Option 1 requires risk assessments on all Type B programs. Under option 2, the auditor is not required to identify more high-risk Type B programs than the number of low-risk Type A programs. In some cases, option 1 will result in a smaller number of programs being audited as major programs. In other cases, option 2 will reduce the number of Type B programs that need to be subjected to risk assessment procedures.

For purposes of this example, assume that the auditor uses option 1.<sup>1</sup> This would require the auditor to perform a risk assessment on programs 9, 10, 11, 12, 13, 16, and 17. Under either option, a risk assessment is not required to be performed on program 18 because A-133 permits the auditor to exclude relatively small federal programs from the risk assessment. For ABC Entity, risk assessments are only required for programs that exceed \$100,000.<sup>2</sup>

PROGRAM	RISK ASSESSMENT	REASON FOR RISK CLASSIFICATION
9	Low-risk*	Audited as a major program two years ago;
		corrective action has been taken to address
		the one finding noted
10	Low-risk	Although not audited previously, the
		employees managing the program are
		experienced and well-trained
11	High-risk	Not audited previously; limited experience of
		employee managing the program; separate
		accounting system
12	Low-risk	Same as program 10
13	High-risk	Not audited previously; the employee
		managing the program has no federal
		program experience and has limited training
		and supervision
16	Low-risk	Same as program 10
17	Low-risk	Same as program 10

<sup>\*</sup> As discussed in chapter 5 of this practice guide, A-133 provides for identifying whether Type B programs are high-risk. For purposes of simplicity, this practice guide uses the term *low-risk* to refer to Type B programs that are not identified as high-risk during the risk assessment process.

<sup>&</sup>lt;sup>1</sup> Note that using option 1, the auditor would only have to audit one high-risk Type B program as major (one half of the two high-risk Type B programs); however, the auditor would have to perform risk assessments on all Type B programs (except for smaller Type B programs for which risk assessments are not required). If the auditor had selected option 2, the auditor would have had to audit both high-risk Type B programs as major (one high-risk Type B program for each of the three low-risk Type A programs, up to the number of high-risk Type B programs). However, the auditor would only have to perform risk assessments of Type B programs until three high-risk Type B programs were identified. There is no requirement to justify choosing either option. Option 1 is assumed in this example so that the risk assessment process can be demonstrated.

<sup>&</sup>lt;sup>2</sup> Because ABC Entity expended less than \$100 million in federal awards, risk assessments are only required for Type B programs that exceed the larger of \$100,000 or .3 percent (.003) of federal awards expended. In this example, federal awards expended are \$11,920,000 and, therefore, risk assessments are only required for those programs that exceed \$100,000 (because .3 percent of \$11,920,000 is only \$35,760). Program 18 is the only program that does not exceed \$100,000.

## Step 4: Select Major Programs

At a minimum, Circular A-133 requires the auditor to audit all of the following as major programs:

- 1. Programs required by federal agencies to be audited as major. The auditor must select as a major program any program that a federal agency or pass-through entity has requested be audited as a major program and that would not otherwise be audited as a major program in accordance with the provisions of §\_\_\_\_\_.215(c). There are no such programs in this example.
- 2. All high-risk Type A programs. In this example, programs 2, 4, 5, 6, and 8, and the program 14 and 15 cluster were identified as high-risk and, therefore, would be considered major programs.
- 3. Certain high-risk Type B programs. High-risk Type B programs are identified as major programs under one of two options. In this example, using option 1, the auditor selects program 11 to audit as major because it is the larger of the two high-risk Type B programs. The auditor is not required to select the high-risk Type B program with the most expenditures or to justify which high-risk Type B program is chosen.
- 4. Additional programs, if any, that are needed to meet the percentage-of-coverage rule. A-133 requires the auditor to audit as major programs federal programs with federal awards expended that encompass at least 50 percent of total federal awards expended. However, if the auditee meets the criteria for a low-risk auditee, the auditor is only required to audit as major programs those federal programs with federal awards expended that encompass at least 25 percent of total federal awards expended. The checklist for determining whether an entity qualifies as a low-risk auditee from P/A-7, completed for ABC Entity, is shown at exhibit 10-3.

In this example, ABC Entity does not qualify as a low-risk auditee because there were audit findings of material weaknesses and material noncompliance in Type A programs (programs 2 and 4) during each of the preceding two years. (For an entity not to qualify as a low-risk auditee, it is only necessary to have such findings during one of the preceding two years.) Therefore, the single audit must cover 50 percent of total federal awards expended to meet the percentage-of-coverage rule. The major programs selected so far encompass only 41 percent of total federal awards expended (see the calculation below).

For ABC Entity, the auditor must select additional programs to be audited so that major programs are at least \$5,960,000 (50 percent of \$11,920,000). One possible alternative is to include program 1. However, the auditor may select any Type A or Type B program or programs to satisfy the percentage-of-coverage rule. The auditor would consider various factors in making the selection, including audit efficiency, rotation of programs being audited, and other factors identified in the risk assessments.

If a federal agency has requested that a program be audited as major, that program is used in calculating whether the percentage-of-coverage rule is met.

# **ABC Entity Major Programs**

Program	AMOUNT	
Type A programs:		
Number 2 (14.857, Section 8 Rental Certificate		
Program)	\$1,720,000	
Number 4 (14.218, Community Development		
Block Grants/Entitlement Grant)	1,000,000	
Number 5 (45.149, Promotion of the Humanities—		
Humanities Preservation and Access)	600,000	
Number 6 (84.186, Safe and Drug-Free Schools)	550,000	
Number 8 (14.235, Supportive Housing Program)	375,000	
Numbers 14 and 15 cluster (Nutrition cluster:		
10.553, School Breakfast Program and 10.555,		
National School Lunch Program)	375,000	
Type B programs:		
Program 11 (45.130, Promotion of the		
Humanities—Challenge Grant)	300,000	
Subtotal		(41 percent of
		total federal
		awards expended)
Additional program to meet percentage-of-coverage		•
rule—program 1 (84.010, Title I Grants to Local		
Educational Agencies) (Type A)	4,000,000	
Total major programs	\$8,920,000	(75 percent of
- -		total federal
		awards expended)

The auditor documents the calculation of the Type A threshold, the risk assessments of the programs, and the selection of the major programs in the audit working papers as required by A-133.

# IDENTIFYING APPLICABLE COMPLIANCE REQUIREMENTS

This section of the case study illustrates the auditor's identification of the types of compliance requirements applicable to and detailed requirements for the Supportive Housing Program's eligibility compliance requirements. The auditor would perform the process illustrated for each compliance requirement that could have a direct and material effect on each major program.

# Overview of the Supportive Housing Program

The Supportive Housing Program, for which ABC Entity has \$375,000 in federal expenditures during 19X1, is included in Part 4 of the *Compliance Supplement*. Part 4 explains the objective and procedures of the program and the auditor has obtained the following understanding about the program through inquiry with ABC Entity's Supportive Housing program manager and through review of the CFDA listing, law (Title IV of the Stewart B. McKinney Housing Assistance Act, 42 U.S.C. 11381-11389), regulations (24 CFR 583),<sup>3</sup> and grant agreement applicable to the program.

At ABC Entity, the Supportive Housing Program is designed to promote the development of supportive housing and supportive services to assist homeless persons in the transition from homelessness and to enable them to live as independently as possible. During 19X1, ABC Entity converted a vacant public building into a transitional housing facility that provides temporary living quarters for up to four families and six individuals at a time and began accepting residents into the facility and providing various supportive services to the facility's residents four months into the fiscal year. The facility is expected to accommodate, on average, forty-eight family units and seventy-two individuals annually once it is in full operation. During 19X1, ABC received applications from thirty family units and seventy individuals and provided temporary housing to twenty family units and forty individuals. Not all applicants became residents—in some cases, applicants were not eligible; in other cases, the eligible applicants were put on a waiting list pending available accommodations in the facility.

The supportive services provided by the program include child care, employment assistance, permanent housing assistance, and congregate meals three times a day. To provide these services, ABC entity employs the following persons, who work exclusively on the Supportive Housing Program:

- The program manager, who manages the program, provides counseling services related to employment and permanent housing, and serves as the residential supervisor. The program manager is new to ABC Entity and has no experience in this type of program.
- Two part-time cooks
- Two part-time child caregivers
- A nighttime security officer

Maintenance services are provided to the facility on an as-needed basis by employees of ABC Entity's facilities management department. Custodial services are provided by two part-time program employees. All the part-time

<sup>&</sup>lt;sup>3</sup> Note that Part 4 of the Compliance Supplement provides regulatory citations for the programs it includes.

employees are residents of the facility. ABC Entity's director of social and housing programs (the program director) provides administrative oversight and some program assistance. A grants clerk in ABC Entity's finance department assists with program accounting and reports.

ABC's Supportive Housing Program grant has expenditures of \$200,000 for the rehabilitation of the facility, \$125,000 for supportive services, \$50,000 for operating costs (such as maintenance and repair of the facility, utilities, and furnishings and equipment). Under the program's regulations and grant agreement, ABC entity is required to equally match the rehabilitative costs and pay 25 percent of the operating costs. There is no matching requirement for the supportive services costs. ABC Entity also can use 5 percent of the total grant for administration costs, such as accounting, reporting, and audit costs. No part of the grant can be used to replace state or local funds used or designated for use to assist homeless persons.

Law and regulations permit ABC Entity to require facility residents to pay rent based on a calculation provided for in the program regulations. ABC Entity has elected to make a charge for resident rents. Under the provisions of program regulations and the grant agreement, ABC Entity reserves those resident rents to assist facility residents in moving to permanent housing. Law and regulation also permit ABC Entity to charge residents reasonable fees for services not paid with grant funds. ABC Entity has elected not to make such charges.

OMB Circular A-87 (the cost principles circular for state and local government) and 24 CFR 85 (HUD's codification of the A-102 Common Rule) apply to the program, except where inconsistent with the program's law or regulations or other federal laws.

All program personnel receive periodic training on the program that is appropriate to their responsibilities with the program. The program director generally sets a hands-off tone in administering the program and gives only a minimum level of time and effort to it. Most of the internal control established in the program has been at the initiation and effort of the program manager. Generally, the program's records are developed and maintained manually. However, the program manager maintains electronic spreadsheets for various purposes, for example, a spreadsheet detailing the resident rents that supports the monthly entries of receivables into ABC Entity's general ledger system.

# Compliance Requirements

The auditor obtains copies of the program's CFDA listing, law, and regulations and the grant agreement from the program manager and compares the CFDA listing, law, and regulations to versions available on the Internet to ensure that they are current versions. (Internet sources for this information are listed in

appendix C of this practice guide.) The auditor also reviews that the regulations are up-to-date through the audit period by reviewing the Government Printing Office's LSA: List of CFR Sections Affected, a monthly publication (which is a cumulative document each quarter) that identifies Code of Federal Regulation sections that are affected by new federal regulations.

The auditor observes that the matrix of compliance requirements in Part 2 of the *Compliance Supplement* and the program regulations indicate that the Davis-Bacon Act normally does not apply to the Supportive Housing Program. The matrix also indicates that the following types of compliance requirements normally apply to this program:

- Activities allowed or unallowed
- Allowable costs/cost principles
- Cash management
- Eligibility
- Equipment and real property management
- Matching, level of effort, earmarking
- Period of availability of federal funds
- Procurement and suspension and debarment
- Program income
- Real property acquisition and relocation assistance
- Reporting
- Subrecipient monitoring
- Special tests and provisions

Part 4 of the *Compliance Supplement* provides specific compliance requirements for activities allowed or unallowed; eligibility; matching, level of effort, earmarking; program income; reporting; and special tests and provisions for the Supportive Housing Program. Part 3 of the *Compliance Supplement* provides generic compliance requirements for the other seven potentially applicable compliance requirements and audit objectives for all types of compliance requirements. The auditor lists those audit objectives and compliance requirements in the audit working papers and compares the compliance requirements to the programs' laws and regulations and ABC Entity's grant agreement with HUD to determine whether there are compliance requirements that have changed since the *Compliance Supplement* was last updated and whether there are any compliance requirements that are unique to ABC Entity's program. The auditor observes no changes in the compliance requirements and no requirements that are unique to ABC Entity. This observation is confirmed through inquiry with the program manager.

Next, the auditor determines whether any of the compliance requirements on the tentative listing are not subject to testing because they could not have a direct and material effect on ABC Entity's program:

• The auditor notes on that listing that the compliance requirements for real property acquisition and relocation assistance and subrecipient monitoring could not have a direct and material effect on the program because the program manager represents that the program does not acquire real property or use subrecipients. (The building used for the facility was converted from a vacant public building.) However, in the tests of activities allowed or unallowed and of allowable costs, the auditor plans to examine whether any selected transactions are payments for real property acquisition and relocation or to subrecipients.

Based on this initial assessment, the auditor believes that the other eleven types of compliance requirements could have a direct and material effect on ABC Entity's compliance with the Supportive Housing Program.

The auditor documents this consideration of compliance requirements and the conclusions in the audit working papers. The compliance requirements that the auditor has determined could have a direct and material effect on ABC Entity's Supportive Housing Program will be subjected to internal control evaluation and testing and compliance testing. The auditor also plans to include the program manager's representations about the nonapplicability of the real property acquisition and relocation assistance and subrecipient monitoring compliance requirements in the management representation letter obtained at the end of fieldwork.

Exhibit 10-5 shows the audit objectives and compliance requirements related to eligibility that the auditor identified for ABC Entity's Supportive Housing Program.

### CONSIDERING, TESTING, AND EVALUATING INTERNAL CONTROL

This section of the case study illustrates the auditor's consideration, testing, and evaluation of internal control related to ABC Entity's Supportive Housing Program's eligibility compliance requirements. The auditor would perform the process illustrated for each compliance requirement that could have a direct and material effect on each major program.

### **Consideration of Internal Control Characteristics**

The auditor considers the internal control characteristics surrounding ABC Entity's Supportive Housing Program using the discussion of those characteristics in the introduction of Part 6 of the *Compliance Supplement*. The information from that consideration that helps in an understanding of the

auditor's following evaluation of ABC Entity's internal control over the eligibility compliance requirements is presented previously in "Overview of the Supportive Housing Program."

The auditor also considers the internal control characteristics related to eligibility compliance requirements, which is presented in Part 6 of the *Compliance Supplement*. The following is information that the auditor developed from that consideration.

#### Control Environment

The lines of authority for determining eligibility for the Supportive Housing Program are clear, and realistic caseload and performance targets are established for eligibility determinations. The size and competence of the staff resources applied to the program appear adequate for making proper eligibility determinations.

#### Risk Assessment

The program manager is aware that incorrect information received from applicants can result in erroneous eligibility determinations, including the erroneous calculation of resident rents. The manager also is aware that risks can arise from changes in program requirements for determining eligibility and has addressed those areas in the policies and procedures manual that was developed for the program.

As required by the A-102 Common Rule, ABC Entity has a written code of standards of conduct governing the performance of its employees engaged in the award and administration of federal programs. Consistent with that code of standards, the program manager has completed a conflict-of-interest statement that is consistent with the requirements of the A-102 Common Rule and the Supportive Housing Program regulations. Concerning eligibility, the statement specifies that the program manager will not perform eligibility determinations for persons with whom the manager has a personal relationship, such as family members and friends. Those eligibility determinations are to be handled by the program director.

#### **Control Activities**

The policies and procedures manual, which was approved by the program director, clearly communicates eligibility objectives and procedures. It includes procedures for determining eligibility as well as a checklist to document that those procedures were followed. There are procedures for verifying the accuracy and completeness of information used in determining eligibility. The manual indicates that there is to be a review on a sample basis by the program director of the eligibility determinations and calculations of resident rents made by the program manager. The program director does this for the

eligibility determinations but not for the calculation of resident rents due to time constraints.

### Information and Communication

The program director and manager receive appropriate training about the programs' eligibility requirements and the reports that are produced about eligibility determinations meet the needs of the program personnel and ABC Entity's administration. There is a process that permits persons who suspect eligibility improprieties to report them on an anonymous basis to a member of ABC Entity's administration who is not involved with the program on a daily basis. (There were no such complaints filed during the period.) The program manager documents eligibility determinations in accordance with the programs' requirements and is receptive to suggestions to strengthen the eligibility determination process.

### **Monitoring**

The program director and ABC Entity's administration review quarterly reports on eligibility that are prepared by the program manager. ABC Entity does not have an internal audit function to evaluate the program's policies and procedures or audit detailed transactions.

# **Testing and Evaluating Internal Control Over Compliance with Eligibility Requirements**

In obtaining an understanding of internal control over compliance with the Supportive Housing Program's eligibility compliance requirements, the auditor identifies specific controls that are relevant to those requirements. For example, there is a checklist that documents the receipt and verification of appropriate information and the presence of confirming information in the applicant's file. For the audit objective and compliance requirement related to the eligibility of individuals and families, the auditor concludes that ABC Entity's internal control over the program's eligibility compliance requirements is sufficient to plan a test of those controls to meet a low assessed level of control risk. That is, the auditor believes that those controls if operating as designed—will prevent or detect material noncompliance with the program's requirements related to the eligibility of individuals and families. Therefore, the auditor is required by A-133 to test those controls. However, the auditor does not believe that the internal control over compliance requirement related to the calculation of resident rents will prevent or detect material noncompliance with the eligibility compliance requirements. See the further discussion of the auditor's consideration of internal control over that compliance requirement below.

The auditor can perform tests of internal control over compliance either before or in conjunction with the substantive tests of compliance related to the same requirements. The auditor also can perform those tests apart from or in conjunction with tests of internal control and/or compliance related to other of the programs' compliance requirements. That is, the auditor could select program transactions that would permit the testing of both internal control over and compliance related to various compliance requirements of the program with a single sample.

For purposes of simplicity in this case study, however, the auditor performs a stand-alone test of the internal control over the compliance requirement related to the eligibility of individuals and families. The auditor selects a sample in a manner and of a size that will provide reasonable assurance about whether controls are functioning as designed and that will support the low assessed level of control risk if the controls are operating as designed. For purposes of this case study, the auditor observes no deviant conditions in the sample tested. That is, for each of the specific controls that were identified as being relevant to the eligibility compliance requirement, the auditor obtains evidence confirming that the controls are functioning as designed and will be able to rely on those controls when performing substantive tests of compliance with the eligibility requirements.

Therefore, the auditor will determine the nature, timing, and extent of tests of compliance related to the compliance requirement concerning the eligibility of individuals and families based on a low assessed level of control risk.

However, the auditor does not believe that ABC Entity's internal control related to the compliance requirement concerning the calculation of resident rents will prevent or detect material noncompliance with the compliance requirement. This is because there is no review or reperformance of those calculations and there is no mitigating control. The auditor does not test this internal control because it is likely to be ineffective. The auditor must, therefore, consider whether to report an audit finding—either a reportable condition or material weakness—for that lack of internal control.

Reportable conditions in internal control over major programs for purposes of an audit finding are evaluated in relation to either a type of compliance requirement or an audit objective identified in the *Compliance Supplement*. The auditor concludes that the lack of internal control over resident rents is not a reportable condition in relation to the type of compliance requirement (eligibility) given ABC Entity's other controls over determining whether only eligible individuals or families participated in the program. However, that lack of control over resident rents is wholly in relation to an audit objective—determining whether amounts provided to or on behalf of eligibles were calculated in accordance with program requirements (which, for the Supportive Housing Program, translates to determining whether resident rents were calculated in accordance with program requirements). Therefore, the auditor concludes that it constitutes a reportable condition for purposes of reporting an audit finding.

The auditor also needs to determine whether that internal control finding also is a material weakness. Again, A-133 requires that, for the purposes of audit findings, a material weakness be evaluated in relation to a type of compliance requirement or an audit objective identified in the *Compliance Supplement*. Because the lack of control over the determination of resident rents is wholly in relation to an audit objective, the auditor concludes that the reportable condition is a material weakness in relation to the audit objective.

As required by A-133, the auditor assesses the control risk over this compliance requirement for determining resident rents at the maximum and will consider this assessment in determining the nature, timing, and extent of substantive tests of compliance related to that eligibility compliance requirement. That is, the auditor will test more items for this resident rent compliance requirement than for the eligibility requirement for which a low assessed level of control risk was found.

The auditor documents the procedures performed and the conclusions reached related to the consideration, evaluation, and testing of internal control over ABC Entity's compliance with the Supportive Housing Program's eligibility compliance requirements.

#### TESTING AND EVALUATING COMPLIANCE

This section of the case study illustrates the auditor's testing and evaluation of compliance related to ABC Entity's eligibility compliance requirements. The auditor would perform the process illustrated for each compliance requirement that could have a direct and material effect on each major program.

As indicated in the prior section of this chapter, the assessed level of control risk for the compliance requirement related to the eligibility of individuals and families was low. Given the size of the population of completed applications<sup>4</sup> for the facility during the eight months of the audit period that it was in operation—100 individuals and family units—the auditor decides to select ten eligibility determinations for substantive testing. The auditor tests the selected case files for the following conditions:

- 1. Signed applications contained all the information needed to determine eligibility, income, rent, and order of selection
- 2. When required by ABC Entity's program policies and procedures manual, third party documentation or other verification was obtained of expected income, assets, unusual medical expenses, and any other pertinent information

<sup>&</sup>lt;sup>4</sup> The population identified for testing does not include those individuals and family units that withdrew their applications before an eligibility determination was made.

3. The information in the file supports the conclusion whether the applicant was eligible for residency under the program

As indicated in the prior section of this chapter, the assessed level of control risk for the compliance requirement related to resident rents was at the maximum. Given the size of the population of residents in the facility during the audit period—sixty individuals and family units—the auditor decides to select fifteen resident rent calculations for substantive testing. The auditor tests the selected case files for the following condition:

1. The amount assessed as resident rent was appropriately calculated, given the resident's adjusted income, monthly income, or welfare assistance designated for housing costs.

Of the fifteen resident rent calculations tested, the auditor observed no error. However, of the ten eligibility determinations tested, the auditor observed one situation in which third-party documentation was not obtained as required by ABC Entity's program policies and procedures manual. In this situation, the eligibility determination had not been reviewed by the program director, who only reviews the determinations on a sample basis. The program manager had requested income verification, but had not followed up on the fact that it had not been received. (During the time that the follow-up would have been performed, the program manager was on a two-week medical leave and the manager's duties were being covered by the program director. The applicant was approved as a resident and entered and left the facility during the time the program manager was on leave.) As a result of finding this exception, the auditor expanded testing to select an additional ten eligibility determinations, choosing six cases during the audit period that had not been reviewed by the program director as well as four that had been reviewed. The auditor observed no additional exceptions. In this test of ten additional items, the auditor examined five other cases during the year in which the program manager had requested income verification, two of which had required follow-up. That follow-up had been performed.

The auditor quantifies the questioned costs related to this exception. It costs ABC Entity approximately \$300 a week in supportive, operating, and administrative costs to maintain a resident in the facility. Therefore, the potential questioned costs related to the exception are \$600, representing the two weeks that the individual was in residence. This amount of known questioned costs does not meet the A-133 requirement for reporting an audit finding based on questioned costs under A-133. Further, given the circumstances of the exception and the expanded testwork, the auditor does not believe that likely questioned costs for this type of exception exceed the known questioned costs. Therefore, the auditor does not report an audit finding for this exception.

The auditor also will consider this exception, combined with the evaluation of the results of procedures performed on the other types of compliance requirements applicable to the Supportive Housing Program, in reaching an opinion as to whether ABC Entity complied with the laws, regulations, and provisions of contracts and grant agreements that could have a direct and material effect on the Supportive Housing Program. The auditor documents the procedures performed and the conclusions reached relating to the testing and evaluation of ABC Entity's compliance with the Supportive Housing Program's eligibility compliance requirements.

# AUDITOR'S REPORTS, SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS, AND DATA COLLECTION FORM

To illustrate the reporting phase related to the 19X1 audit of ABC Entity, this case study assumes the following:

- The auditor observes no issues related to internal control or compliance for compliance requirements applicable to the Supportive Housing Program except as discussed above.
- Despite the facts from the risk assessments of the programs in this
  chapter's section on selecting major programs, the auditor observes no
  issues in the testing of internal control over or compliance related to ABC
  Entity's major programs, except for the issues discussed above for the
  Supportive Housing Program.
- The auditor observes no issues concerning internal control over or compliance related to financial reporting based on an audit of the financial statements, except for the issues discussed above for the Supportive Housing Program.
- The auditor finds that ABC Entity has not materially misstated the status of any prior audit findings as shown on the summary schedule of prior audit findings.

The following discusses the auditor's conclusions in relation to the reports that will be issued in accordance with the requirements of A-133 and the guidance provided by the AICPA in SOP 98-3.

# Report on Compliance with Requirements Applicable to Each Major Program and Internal Control Over Compliance in Accordance with A-133

A-133 requires the auditor to provide an opinion or disclaimer of opinion as to whether ABC Entity complied with the laws, regulations, and provisions of contracts and grant agreements that could have a direct and material effect on each major federal program. The auditor has identified no issues of

noncompliance related to any major program except the Supportive Housing Program. For the Supportive Housing Program, the only instance of noncompliance identified was so isolated and immaterial that the auditor was not required to report an audit finding. Therefore, the auditor decides to issue an unqualified opinion on compliance with requirements applicable to each major program. (An example of this opinion is shown in P/A-22 of this practice guide.)

A-133 also requires the auditor to issue a report on internal control related to major programs that, where applicable, refers to the separate schedule of findings and questioned costs. The reference to the schedule of findings and questioned costs is made if there are findings reported that are reportable conditions or material weaknesses in internal control over compliance at the level of the major program—not at the level of a type of compliance requirement or audit objective identified in the *Compliance Supplement*, as A-133 provides for the reporting of a reportable condition or material weakness audit finding. Given the other internal control over ABC Entity's Supportive Housing Program and the relative insignificance of the resident rent requirement to the various other program requirements, the auditor concludes that the finding does not represent a reportable condition for purposes of the auditor's report on internal control related to major programs. The auditor will issue a "standard" report as illustrated in P/A-22 of this practice guide.

# Report on Compliance and on Internal Control Over Financial Reporting Based on an Audit of the Financial Statements Performed in Accordance with GAS

The auditor finds that the issues of internal control and compliance noted in the Supportive Housing Program are not material to compliance related to or internal control over financial reporting. (As noted in the section of this chapter on the selection of major programs, ABC Entity's federal programs are not material to its financial statements.) Therefore, the auditor will issue a "standard" report on compliance related to and internal control over financial reporting based on an audit of the financial statements performed in accordance with GAS, as illustrated at P/A-20 of this practice guide.

# Opinion on the Financial Statements and Supplementary Schedule of Expenditures of Federal Awards

Again, the auditor finds that the issues of internal control and compliance noted in the Supportive Housing Program are not material to the opinion on the financial statements. In addition, nothing in those issues or in information obtained from other audit procedures indicates issues related to the schedule of expenditures of federal awards. Therefore, the auditor will issue unqualified

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opinions on the financial statements and supplementary schedule of expenditures of federal awards, as illustrated at P/A-18 of this practice guide.

# Schedule of Findings and Questioned Costs

The auditor prepares a schedule of findings and questioned costs, including an audit finding for the material weakness related to the resident rents audit objective for the Supportive Housing Program. This schedule is illustrated at exhibit 10-6. The elements that are required to be included in the schedule of findings and questioned costs are included in the audit reporting checklist at P/A-16.

## Schedule of Expenditures of Federal Awards and Data Collection Form

The schedule of expenditures of federal awards and data collection form for this case study are illustrated at exhibits 10-7 and 10-8, respectively. A checklist of the required elements for the schedule of expenditures of federal awards is at P/A-9.

# EXHIBIT 10-1 • FEDERAL PROGRAM RISK ASSESSMENT CHECKLIST PROGRAM 4: COMMUNITY DEVELOPMENT BLOCK GRANTS/ENTITLEMENT GRANT PROGRAM

Auditee: ABC Entity	
Year Ended: June 30, 19X1	
1. Federal program name:	Community Development Block
	Grants/Entitlement Grant
2. CFDA number:	14.218
3. Federal agency:	Housing and Urban Development
4. Major subdivision of agency (for R&D	
programs):	N/A
5. Name of pass-through entity (if applicable):	: <u>N/A</u>
6. Pass-through entity's identifying number	
(if applicable):	N/A
7. Amount expended:	\$1,000,000
8. Is this a cluster of programs or non-cash	
assistance?	No
9. Is this a loan or loan guarantee program?	Yes
10. Has a federal agency or the pass-through	
entity requested that this program be	
audited as major under the provisions of	
§.215(c)(2) and it would not otherwise	
be audited as major?	No
11. Program type: Type A X Type B	or below Type B'risk assessment
threshold	
12. Identify other relevant information: \$300,00	00 of expenditures is prior year loan
balances; the remaining \$700,000 of federal	l expenditures is current year loan
balances	
13. After completing the risk assessment on the	e following worksheet and determining
major programs on the worksheet at P/A-8,	indicate whether this program is to be
audited as a major program: Yes: X No	:
14. Types of applicable compliance requirement	its, if to be audited as a major program:
X A. Activities allowed or unallowed	X H. Period of availability of
X B. Allowable costs/cost principles	federal funds
	X I. Procurement and suspension
X D. Davis-Bacon Act	and debarment
	X J. Program income
	X K. Real property acquisition
management	and relocation assistance
- · · ·	X L. Reporting
earmarking _	X M. Subrecipient monitoring
	X N. Special tests and provisions

# EXHIBIT 10-1 (CONTINUED) • RISK ASSESSMENT WORKSHEET: TYPE A PROGRAMS [.520(C)] PROGRAM 14.218—COMMUNITY DEVELOPMENT BLOCK GRANTS/ENTITLEMENT GRANT

Note: A yes answer indicates higher risk. A yes answer to a question marked with a [Y] indicates that the program should be considered a high-risk Type A program.

	Yes	No or N/A
1. Has it been two fiscal years since the program was audited as		
major? [.520c] [Y]		X
2. Has the federal agency notified the auditee that this program		
should be considered high risk? [.520(c)(2)] [Y]		X
3. During the most recent audit, did the program have the		
following audit findings? [.520(c)(1)]		
a. Reportable conditions in internal controls [.510(a)(1)] [Y]	X	
b. Material noncompliance with laws, regulations, contracts,		
or grant agreements [.510(a)(2)][Y]	X	
c. Known or likely questioned costs exceeding \$10,000 for a		
type of compliance requirement (when audited as major		
program) [.510(a)(3)]	_X	
d. Known questioned costs exceeding \$10,000 (when not		
audited as major program) [.510(a)(4)]		X
e. Known fraud [.510(a)(6)]		X
f. Material misrepresentation of the status of prior audit		
finding [.510(a)(7)]		X
4. Has recent monitoring by the federal agency or pass-through		
entity indicated significant problems? [.525(c)(1)]		X
5. Has the federal agency indicated this program is higher risk in		
the Compliance Supplement? [.525(c)(2)]		X
6. Does the program have the following inherent risk factors?		
[.525(d)]:		
a. Complex program requirements [.525(d)(1)]	X	
b. Many or large contracts for goods and services [.525(d)(1)] _		X
c. Eligibility requirements [.525(d)(1)]	_X	
d. Significant payroll costs with time and effort reporting		
[.525(d)(1)]		X
e. New or significant changes in regulations [.525(d)(2)]		X
f. First or last year of the program at the auditee [.525(d)(3)] _		X
7. Does follow-up on prior audit findings indicate continuing		
problems? [.520(c)(1)]	X	
8. Have there been significant changes in program		
personnel?[.520(c)(1)]		X

(continued)

# EXHIBIT 10-1 (CONTINUED) • RISK ASSESSMENT WORKSHEET: TYPE A PROGRAMS [.520(C)] PROGRAM 14.218—COMMUNITY DEVELOPMENT BLOCK GRANTS/ENTITLEMENT GRANT

9. Have there be	en significant chang	ges in the	program's interna	1	
control system	s? [.520(c)(1)]				X
10. Are there other	er high-risk factors a	associated	with this program		
(describe belo	w)?			X	
Conclusion: Program is considered a high-risk Type A program X					-
Comments: Additi	onal risk factors: us subrecipients	e of servic	e organization to	account for	and
Performed by	C. Smith	Date	8/10/X1		
Reviewed by	B. Lilv	Date	8/12/X1		

# EXHIBIT 10-2 • FEDERAL PROGRAM RISK ASSESSMENT CHECKLIST PROGRAM 8: SUPPORTIVE HOUSING PROGRAM

Auditee:	ABC Entity			
Year End	<b>ed:</b> June 30, 19X1			
1. Feder	ral program name:		Supportive Housing Program	
2. CFDA	A number:		14.235	
3. Feder	ral agency:		Housing and Urban Developmen	nt
4. Major	r subdivision of agency (for R&D			
progr	rams):		N/A	
5. Name	e of pass-through entity (if applicabl	le):	N/A	
6. Pass-t	hrough entity's identifying number			
(if ap	plicable):		N/A	
7. Amou	unt expended:		\$375,000	
8. Is this	s a cluster of programs or noncash			
assista	ance?		No	
9. Is this	s a loan or loan guarantee program	?	No	
10. Has a	ı federal agency or the pass-through	1		
entity	requested that this program be			
audit	ed as major under the provisions of	:		
$\S.215$	(c)(2) and it would not otherwise			
be au	idited as major?		No	
11. Progr	ram type: Type A X Type B _		or below Type B risk assessment	
thres	hold			
12. Ident	ify other relevant information:		None noted	
13. After	completing the risk assessment on	the fo	ollowing worksheet and determining	ıg
majo	r programs on the worksheet at $P/A$	\-8, in	dicate whether this program is to	be
audit	ed as a major program: Yes X N	o: _		
<ol><li>Types</li></ol>	s of applicable compliance requiren	ients,	if to be audited as a major	
progr				
	Activities allowed or unallowed	X	= ,	
	Allowable costs/cost principles		federal funds	
	Cash management	<u>X</u>	_ I. Procurement and suspensio	n
	Davis-Bacon Act		and debarment	
	Eligibility	<u>X</u>		
	Equipment and real property	<u>X</u>	_ 1 1 / 1	
	management		and relocation assistance	
	Matching, level of effort,	<u>X</u>	<b>.</b> •	
	earmarking	<u>X</u>		
		<u>X</u>	N. Special tests and provisions	

(continued)

# EXHIBIT 10-2 (CONTINUED) • RISK ASSESSMENT WORKSHEET: TYPE A PROGRAMS [.520(C)] PROGRAM 14.235—SUPPORTIVE HOUSING PROGRAM

Note: A yes answer indicates higher risk. A yes answer to a question marked with a [Y] indicates that the program should be considered a high-risk Type A program.

	Yes	No or N/A
1. Has it been two fiscal years since the program was audited as		
major? [.520c] [Y]	$X^1$	
2. Has the federal agency notified the auditee that this program		
should be considered high risk? $[.520(c)(2)]$ [Y]		X
3. During the most recent audit, did the program have the		
following audit findings? [.520(c)(1)]		
a. Reportable conditions in internal controls [.510(a)(1)] [Y]		N/A
b. Material noncompliance with laws, regulations, contracts,		
or grant agreements $[.510(a)(2)][Y]$		N/A
c. Known or likely questioned costs exceeding \$10,000 for a		
type of compliance requirement (when audited as major		
program) [.510(a)(3)]		N/A
d. Known questioned costs exceeding \$10,000 (when not		
audited as major program) $[.510(a)(4)]$		N/A
e. Known fraud [.510(a)(6)]		<u>N/A</u>
f. Material misrepresentation of the status of prior audit		
finding $[.510(a)(7)]$		<u>N/A</u>
4. Has recent monitoring by the federal agency or pass-through		
entity indicated significant problems? $[.525(c)(1)]$		X
5. Has the federal agency indicated this program is higher risk in		
the Compliance Supplement? [.525(c)(2)]		X
6. Does the program have the following inherent risk factors?		
[.525(d)]:		
a. Complex program requirements [.525(d)(1)]		X
b. Many or large contracts for goods and services [.525(d)(1)]		X
c. Eligibility requirements [.525(d)(1)]	X	
d. Significant payroll costs with time and effort reporting		
[.525(d)(1)]		X
e. New or significant changes in regulations [.525(d)(2)]		X
f. First or last year of the program at the auditee [.525(d)(3)]	X	

<sup>&</sup>lt;sup>1</sup> The risk assessment could stop at this point because the yes answer to this question requires that the program be identified as a high-risk Type A program. However, the remainder of this form has been completed for illustrative purposes.

					No or
				_Yes	N/A
7. Does follow-up o	n prior audit fir	ndings indic	ate continuing		
problems? [.520	-	0 .	8		N/A
8. Have there been	significant char	nges in prog	ram		
personnel? [.520	(c)(1)				N/A
9. Have there been	significant char	nges in the p	orogram's internal		
control systems?	[.520(c)(1)]				N/A
10. Are there other	high-risk factors	associated v	vith this program		
(describe below)	?			X	
Conclusion: Program	ı is considered a	a high-risk T	ype A program	X	
Comments: This is a					
risk factor: There is	<u>a new employee</u>	managing t	he program with n	o federal	program
experience.					
Performed by	C. Smith	Date	8/10/X1		
Reviewed by	B. Lilv	Date	8/19/X1		

# EXHIBIT 10-3 • CHECKLIST FOR DETERMINING WHETHER ABC ENTITY QUALIFIES AS A LOW-RISK AUDITEE

Auditee:	ABC Entity						
Year Ended:	June 30, 19X1						
				19 <b>V</b>	<b>V</b> 9	19∑	ζ0
each of the auditees, ea	owing conditions must be two preceding years (for the of the two preceding t was performed in acco	or biennial g audits)		Yes	No	_Yes_	No
with OMB	_	,		X		X	
	es not receive biennial a	audits*		X		X	
statements*				X		X	
expenditure	l opinion on the schedues of federal awards*			X		X	
at the fina	l weaknesses in internal ncial statement level*			<u>X</u>		<u>X</u>	
	programs had the follo the year the program w	_	d			8	
, <u>*</u>	weaknesses in internal	controls			_X_		X
b. Material	noncompliance				X		X
c. Known o	or likely questioned cost	ts greater t	han				
5 percer	it of total federal award	s expende	d				
for the p	program during the year	r		X_		_X	
Conclusion: A	uditee qualifies as low 1	risk					<u>X</u>
management o	oversight agency may j of federal awards and p	rovide a wa	uiver.		do not	affect th	ie
Performed by	C. Smith	Date	8/10/2				
Reviewed by	B. Lily	Date	8/12/	(1			

# EXHIBIT 10-4 • WORKSHEET: RISK-BASED APPROACH FOR DETERMINING MAJOR PROGRAMS FOR ABC ENTITY

Auditee:

ABC Entity

Year ?	Ended: June 30, 19X1			
detern neede the au	For first-year audits, A-133, §520(i) permits the auditomine major programs to be all Type A programs plus any Tyed to meet the percentage-of-coverage rule. A first-year audit adit is conducted in accordance with A-133 or the first year cors. This exception cannot be used more than once every this	pe E is th of a o	progra e first y change	ıms ⁄ear that
Step :	: Identify Type A and Type B Programs	Ye	S	No
1. a.	Does the auditee's total awards expended include loan			
	and loan guarantee programs?	X		
b.	Do those loan or loan guarantee programs significantly			
	affect the number or size of Type A programs?			X
	(Note: If such programs significantly affect the number or			
	size of Type A programs, the auditor considers them as			
	Type A programs and excludes their values in determining			
0 D	other Type A programs. See §.520(b)(3).)			
_	termine the Type A program threshold by completing part a	,		
,	or C:	.1		
a.	For total federal awards expended that are less than or equato \$100 million:	i.i		
	(1) Multiply total awards expended by .03.			
	$(\$11,920,000) \times (.03) =$	\$	357,60	O
	(2) Type A programs are those whose expenditures are	Ψ	337,00	<u> </u>
	\$300,000 or the amount calculated at part 2a(1),			
	whichever is larger.	\$	357,60	0
b.	For total federal awards expended that are more than \$100			
	million but less than or equal to \$10 billion:			
	(1) Multiply total awards expended by .003.			
	$( ) \times (.003) =$	\$		
	(2) Type A programs are those whose expenditures are			
	\$3,000,000 or the amount calculated at part 2b(1),			
	whichever is larger.	\$		
c.	For total federal awards expended that are more than \$10			
	billion:			
	(1) Multiply total awards expended by .0015.			
	$( ) \times (.0015) =$	\$		
	(2) Type A programs are those whose expenditures are \$30			
	million or the amount calculated at part 2c(1), whicheve	er		
	is larger.	\$		
			(	continued.

# EXHIBIT 10-4 (CONTINUED) • WORKSHEET: RISK-BASED APPROACH FOR DETERMINING MAJOR PROGRAMS FOR ABC ENTITY

	Performed	Data	W/P
3. Identify Type A programs.	by C. Smith	$\frac{\text{Date}}{8/10/\text{X}1}$	Ref GB-8
<ul><li>4. Designate programs not identified as Type A as Type B programs.</li></ul>	C. Silitur	0/ 10/ XI	<u>OD-0</u>
Type B programs.	C. Smith	8/10/X1	GB-8
Step 2: Risk Assess Type A Programs			
1. Risk assess all Type A programs using the Type			
A program risk assessment checklist at P/A-11.	C. Smith	8/10/X1	GB-8.1
2. Identify the number of low-risk Type A			
programs. If there are none, go past Step 3 to			
Step 4 and complete only parts 1a, 3, and 4 of			
Step 4.	C. Smith	8/10/X1	<u>GB-8.1</u>
Step 3: Risk Assess Type B Programs  The auditor is not expected to perform risk assessments on small federal programs. Therefore, if there are low-risk Type A programs, the auditor only required to perform risk assessments on Type is B programs that exceed the threshold determined at part 1 as follows:  1. Determine the Type B program risk assessment threshold by completing a and b, or c and d:  a. If total federal awards expended are equal to or less than \$100 million, multiply total amount by .003.  (\$11,920,000) × (.003) =		\$ 35,	760
b. Perform risk assessment on Type B programs	}		
that exceed the larger of \$100,000 or the		<b>#</b> 100 (	200
<ul><li>amount calculated at part 1a.</li><li>c. If total federal awards expended are more</li></ul>		\$ 100,0	<i>J</i> UU
than \$100 million, multiply total amount by .0003.			
$( ) \times (.0003) =$			
d. Perform risk assessment on Type B programs	\$		
that exceed the larger of \$300,000 or the			
amount calculated at part 1c.		_\$	
2. Risk assess Type B programs selected for risk			
assessment using the calculation at part 1b or			
1d, as applicable, and the Type B program risk assessment checklist at P/A-11. (If Option 2			
under Step 4 is selected, it is not necessary to			
, to 20 100 100 100 100 100 100 100 100 100			

	Performed by	Date	W/P Ref
identify more high-risk Type B programs than the number of low-risk Type A programs.)	C. Smith	8/10/X1	GB-8.2
Step 4: Determine Major Programs  1. Part 1: Type A Programs  a. Identify all high-risk Type A programs as major programs based on the risk assessments performed in Step 2.	C. Smith	8/10/X1	GB-8
<ul> <li>2. Part 2: High-Risk Type B Programs</li> <li>a. Option 1</li> <li>(1) Number of low-risk Type A programs</li> <li>identified in Step 2</li> </ul>		3	
<ul><li>(2) One half of the number of high-risk Type B programs identified in Step 3, rounded up to a whole number</li><li>(3) The number of high-risk Type B</li></ul>		1	
programs to be selected as major programs from part 2a(1) and 2a(2), whichever is smaller  b. Option 2		1	
(1) Number of low-risk Type A programs identified in Step 2, up to the number of high-risk Type B programs. This is the number of high-risk Type B programs to be selected as major programs.		2	
c. Replace low-risk Type A programs with high risk Type B programs using the selected option.	C. Smith	8/10/X1	GB-8
<ul> <li>3. Part 3: Identify any federal programs that are required to be audited as major under the provisions of §.215(c)(2) and that would not otherwise be audited as major.</li> <li>4. Part 4: Percentage-of-Coverage Rule</li> </ul>	C. Smith	8/10/X1	(None) GB-8
<ul> <li>a. Calculate the required percentage of coverage</li> <li>(1) Total federal awards expended</li> <li>(2) Calculate 50 percent of total federal</li> </ul>	\$11,920,000	)	
awards expended or  (3) If auditee is a low-risk auditee, calculate 25 percent of total federal awards expended. (See P/A-7 for	\$5,960,000		
determining whether an entity qualifies as a low-risk auditee)	\$		(continued)

# EXHIBIT 10-4 (CONTINUED) • WORKSHEET: RISK-BASED APPROACH FOR DETERMINING MAJOR PROGRAMS FOR ABC ENTITY

			H	Performed		W/P	
				by	Date	Ref	_
	alculate the aggregate						
	xpended for the prog		ed				
	s major programs in p	parts 1 through 3					
	f this step			\$4,920,000			_
c. If	part 4b is larger than	n part 4a(2) (or					
4:	a(3) for a low-risk au	ditee), no					
a	dditional programs n	eed to be selecte	d				
fo	or testing						
d. If	part 4b is smaller that	an part 4a(2) (or					
4:	a(3) for a low-risk aud	litee), select					
О	ther federal programs	s to meet the					
p	ercentage-of-coverage	requirement in					
p	art $4a(2)$ (or $4a(3)$ fo	r a low- risk					
a	uditee)			C. Smith	8/10/X1	<u>GB-8</u>	_
Sten 5.	Document the Risk A	nalveis Process					
-	Determining Major I	•		C. Smith	8/10/X1	GB-8	
oseu m	Determining Major 1	. 10grams		C. Dilliui	0/10/11		-
Perform	ned by C. Sm	ith Date	8/10	0/X1			
Reviewe	ed by B. Lily	Date	8/13	2/X1			

EXHIBIT 10-5 • ABC ENTITY
YEAR ENDED JUNE 30, 19X1
CFDA 14.235, SUPPORTIVE HOUSING PROGRAM
ELIGIBILITY AUDIT OBJECTIVES AND COMPLIANCE REQUIREMENTS

# **Compliance Requirements**

- 1. To be eligible to receive assistance under this program, an individual must be homeless, as defined in 24 CFR section 583.5. The eligibility of those tenants that were admitted to the program should be determined by obtaining: (a) signed applications that contained all of the information needed to determine eligibility, income, rent, and order of selection; and (b) when appropriate, third party verifications or documentation of expected income, assets, unusual medical expenses, and any other pertinent information.
- 2. Each resident in ABC Entity's supportive housing facility is required to pay as rent an amount that may not exceed the highest of: (a) 30 percent of the family's adjusted income; (b) 10 percent of the family's monthly income; or (c) if the family is receiving payments for welfare assistance from a public agency and a part of the payments, adjusted in accordance with the family's actual housing costs, is specifically designated by the agency to meet the family's housing costs, the portion of payments that is so designated.

# **Audit Objectives**

- 1. Determine whether only eligible individuals or families participated in the program.
- 2. Determine whether amounts provided to or on behalf of eligibles were calculated in accordance with program requirements. (For the Supportive Housing Program, this audit objective translates to determining whether resident rents were calculated in accordance with program requirements.)

# EXHIBIT 10-6 • ABC ENTITY SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE YEAR ENDED JUNE 30, 19X1

# Section I: Summary of Auditor's Results

#### **Financial Statements**

Type of auditor's report issued: unqualified

Internal control over financial reporting:

Material weaknesses identified? No

Reportable conditions identified not considered to be a material weakness? None reported\*

Noncompliance material to the financial statements noted? No

#### Federal Awards

Internal control over major programs:

Material weaknesses identified? No

Reportable conditions identified not considered to be a material weakness? None reported\*

Type of auditor's report issued on compliance for major programs: Unqualified Any audit findings disclosed that are required to be reported in accordance with Circular A-133, Section .510 (a)? Yes

#### Major programs:

10.553 and 10.555, Nutrition Cluster

14.218, Community Development Block Grants/Entitlement Grant

14.235, Supportive Housing Program

14.857, Section 8 Rental Certificate Program

45.130, Promotion of the Humanities—Challenge Grant

45.149, Promotion of the Humanities—Humanities Preservation and Access

84.010, Title I Grants to Local Educational Agencies

84.186, Safe and Drug-Free Schools

Dollar threshold used to distinguish between Type A and Type B programs: \$357,600

Auditee qualified as a low-risk auditee? No

# Section II: Financial Statement Findings

There are no financial statement findings reported.

<sup>\*</sup> The term *none reported* should be used, rather than the term *no*. To use the term *no* would be to imply that there are no reportable conditions, which is inconsistent with professional standards. Instead, the auditor should represent that there were no reportable conditions identified by the use of the term *none reported*.

# EXHIBIT 10-6 (CONTINUED) • ABC ENTITY SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE YEAR ENDED JUNE 30, 19X1

# Section III: Findings Related to Federal Awards

Finding X1-1: Resident Rents

Federal agency: U.S. Department of Housing and Urban Development

CFDA 14.235, Supportive Housing Program

Award number: 23456; Award year: July 1, 19X0 through June 30, 19X1

**Criteria:** 24 CFR 583.315 permits grant recipients to charge each resident of supportive housing a certain amount as rent. ABC Entity has elected to charge such resident rents and reserves those amounts in accordance with the provisions of 24 CFR 583.315 to assist facility residents in moving to permanent housing.

Condition: ABC Entity's internal control to ensure the accurate calculation of resident rents is not operating as designed and is therefore ineffective in ensuring that appropriate rents are charged. Specifically, the program director does not review on a sample basis the calculations of resident rents that are made by the program manager, as provided for in ABC Entity's Supportive Housing Program policy and procedures manual. We consider this condition to be a material weakness in relation to the audit objective in the *Compliance Supplement* that requires a determination of whether amounts provided to or on behalf of eligibles were calculated in accordance with program requirements.

**Questioned Costs:** No questioned costs were identified in our tests of compliance with this requirement, despite the ineffective internal control.

**Context:** In 19X1, total federal expenditures for this program are \$375,000 and the total amount received for resident rents is approximately \$8,000. However, those rents could be larger in relation to federal expenditures in the future.

**Effect:** ABC Entity has no assurance that resident rents are accurately calculated. Therefore, residents may be charged too much or too little for rent.

**Cause:** The program director has not assigned priority to the review of the program manager's calculation of resident rents.

**Recommendation:** We recommend that program director review the program manager's calculation of resident rents on a sample basis, as provided for in ABC Entity's Supportive Housing Program policy and procedures manual.

EXHIBIT 10-7 • ABC ENTITY SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR THE YEAR ENDED JUNE 30, 19XI

	Fodoxol CEDA	Contract	Pass-through Entity	t Entity	Proxided to	Federal
Federal Agency/Program	Number	Number	Identification*	Number	Subrecipient	Expenditures
Department of Agriculture  Nutrition Cluster: School Breakfast Program National School Lunch Program Subtotal Nutrition Cluster Subtotal Department of Agriculture	$\frac{10.553}{10.555}$	84653 84719	(1)	12345 23456	1 1 1 1	\$200,000 175,000 375,000 375,000
Housing and Urban Development Community Development Block Grants/ Entitlement Grant Supportive Housing Program	14.218 14.235	12345 23456	1 1	11	\$100,000	1,000,000
Section 8 Kental Certificate Frogram DEF Grant GHI Grant Subtotal Section 8 Rental Certificate Program Subtotal Housing and Urban Development	14.857 14.857	34567-1 34567-2	1 1	11		300,000 1,420,000 1,720,000 3,095,000
Department of Interior Historic Preservation Subtotal Department of Interior	15.904	95146	(2)	34542	1 1	100,000
Department of Justice Local Law Enforcement Assistance Grant Community Policing Grant JKL Grant MNO Grant Subtotal Community Policing Grant Subtotal Department of Justice	16.580 16.710 16.710	45678 56789-1 56789-2	1 11	1 11	1 1 1 1	1,000,000 20,000 300,000 320,000 1,320,000

National Endowment for the Humanities Challenge Grant Humanities Preservation and Access Subtotal National Endowment for the Humanities	45.130 45.149	65564 65455	1.1	1-1	1 1 1	300,000 600,000 <b>900,000</b>
Department of Education Adult Education Title I Grants to Local Educational	84.002	06829	(1)	96186	I	125,000
Agencies Impact Aid Sefe and Dum Bace Schools	84.010 84.041	78901 89012	E I E	71685	11	4,000,000
Sate and Drug-Free Schools Eisenhower Professional Development Grant Goals 2000 Subtotal Department of Education	84.281 84.276	90123 88558 53861	(1) (1) (1)	45557 46564 93864	1	220,000 5.330,000
Health and Human Services Special Programs for the Aging, Nutrition	93.045	98813	(3)	71616		450,000
Community Farthership Demonstration Grant Subtotal Health and Human Services	93.194	53159		1		350,000 <b>800,000</b>
Total Federal Programs					\$100,000	\$11,920,000

<sup>\*</sup> Key to pass-through entity identification

<sup>(1)</sup> State Department of Education

<sup>(2)</sup> State Department of the Interior

<sup>(3)</sup> State Department of Health and Human Services

EXHIBIT 10-7 (CONTINUED) • ABC ENTITY

Notes to the Schedule of Expenditures of Federal Awards Year Ended June 30, 19X1

# (1) Basis of Presentation

The accompanying Schedule of Expenditures of Federal Awards presents the activity of all federal financial assistance and federal cost-reimbursement contracts of ABC Entity. ABC Entity receives federal awards both directly from federal agencies and indirectly through pass-through entities.

Except for the loan balance in the Community Development Block Grants/ Entitlement Grant program as discussed below, federal program expenditures included in the accompanying schedule are presented on the modified accrual basis of accounting. The information in this schedule is presented in accordance with the requirements of OMB Circular A-133, *Audits of States, Local Governments, and Non-Profit* Organizations.

# (2) Loans

Federal expenditures for the Community Development Block Grants/Entitlement Grant program include \$700,000 of new loans made during the year plus the balance of loans from previous years for which the grantor imposes continuing compliance requirements.

# (3) Major Programs

Major programs are identified in the Summary of Auditor's Results section of the Schedule of Findings and Questioned Costs.

# EXHIBIT 10-8 • DATA COLLECTION FORM

	OMB No. 0348-0057						
FORM SF-SAC (8-97)	U.S. DEPARTMENT OF COMMERCE - BUREAU OF THE CENSUS ACTING AS COLLECTING AGENT FOR OFFICE OF MANAGEMENT AND BUDGET						
AUDITS OF STATES, LOCAL GOVERNM	orm for Reporting on ENTS, AND NON-PROFIT ORGANIZATIONS						
Complete this form, as required by OMB Circular A-133, "Audits of States, Local Governments, and Non-Profit Organizations."	RETURN TO Single Audit Clearinghouse 1201 E. 10 <sup>th</sup> Street Jeffersonville, IN 47132						
PART I GENERAL INFORMATION (To be con	npleted by auditee, except for Item 7)						
Fiscal year ending date for this submission	2. Type of Circular A-133 audit						
06/30/X1	1 ⊠ Single audit 2 ☐ Program-specific audit						
3. Audit period covered 1 ☑ Annual 3 ☐ Other - Months 2 ☐ Biennial	FEDERAL GOVERNMENT USE ONLY  4. Date received by Federal clearinghouse						
5. Employer Identification Number (EIN)							
a. Auditee EIN 123456789 b. Are multiple EINs covered in this report? 1 ☐Yes 2 ☒ No							
6. AUDITEE INFORMATION	7. AUDITOR INFORMATION (To be completed by auditor)						
a. Auditee name ABC Entity	a. Auditor name Lily and Co., LLP						
b. Auditee address (Number and street)	b. Auditor address (Number and street)						
Street 1 Maxwell Street	Street 124 Maxwell Street						
City Anytown State Anystate ZIP Code 00000	City Anytown State Anystate ZIP Code 00000						
c. Auditee contact	c. Auditor contact						
Name Mr. Bailey	Name Mr. B. Lily						
Title Finance Director	Title Audit Partner						
d. Auditee contact telephone (000) 555-0000	d. Auditor contact telephone (000) 555-2000						
e. Auditee contact FAX (Optional)	e. Auditor contact FAX (Optional)						
(000) 555-0001	(000) 555-2001						
f. Auditee contact E-mail (Optional)	f. Auditor contact E-mail (Optional)						

 $({\it continued})$ 

and correct

Signature of certifying official Name/Title of certifying official

# EXHIBIT 10-8 (CONTINUED) • DATA COLLECTION FORM

(1) Engaged an auditor to perform an audit in accordance

completed such audit and presented a signed audit report

included in Parts I, II, and III of this data collection form is

accurate and complete. I declare that the foregoing is true

with the provisions of OMB Circular A-133 for the period

described in Part I, Items 1 and 3; (2) the auditor has

the provisions of the Circular; and, (3) the information

g. AUDITEE CERTIFICATION STATEMENT - This is to certify g. AUDITOR STATEMENT - The data elements and information that, to the best of my knowledge and belief, the auditee has: included in this form are limited to those prescribed by OMB Circular A-133. The information included in Parts II and III of the form, except for Part III, Items 5 and 6, was transferred from the auditor's report(s) for the period described in Part I, Items 1 and 3, and is not a substitute for such reports. The which states that the audit was conducted in accordance with auditor has not performed any auditing procedures since the date of the auditor's report(s). A copy of the reporting package required by OMB Circular A-133, which includes the complete auditor's report(s), is available in its entirety from the auditee at the address provided in Part I of this form. As required by OMB Circular A-133, the information in Parts II and III of this form was entered in this form by the auditor based on information included in the reporting package. The auditor has not performed any additional auditing procedures in connection with the completion of this form.

EIN: 123456789

ı	Name/Title of certifying official	Signature of auditor Date Month Day Year						
-	MR. BAILEV	0						
l	EINANCE DIFFCTOR							
0°	PART I GENERAL INFORMATION - Continuation in the continuation of the continuation in t	ant or oversight agency for audit. (Mark (X) one box)						
1		89 National Archives and 19 State Records Administration 20 Transportation 05 National Endowment for 21 Treasury						
-	National and 14 ⊠ Housing and Urban Community Service Development	the Arts 82 United States 06 National Endowment for Information Agency						
12 84 81	Education Services	the Humanities 64 Ueterans Affairs 47 National Science Other - Specify:						
_	Environmental Foundation Protection Agency 15 Interior	or ☐ Office of National Drug Control Policy						
	PART II FINANCIAL STATEMENTS (To be d	completed by auditor)						
1	. Type of audit report ( <i>Mark (X</i> ) one <i>box)</i> 1 ☑ Unqualified opinion 2 ☐ Qualified opinion	3 ☐ Adverse opinion 4 ☐ Disclaimer of opinion						
2.	Is a "going concern" explanatory paragraph included in the audit report? 1 ☐ Yes	2 🛭 No						
3.	Is a reportable condition disclosed?	2 ☑ No -SKIP to Item 5						
	Is any reportable condition reported as a material weakness? 1 ☐ Yes	2 🗌 No						
5.	Is a material noncompliance disclosed?	2 🛭 No						

# EXHIBIT 10-8 (CONTINUED) • DATA COLLECTION FORM

EIN: 123456789

PART III FEDERAL	PROGRAMS (To be compl	eted by auditor)	<del>_</del>
Type of audit report on maj	or program compliance		sclaimer of opinion
2. What is the dollar threshold \$327,600	to distinguish Type A and Type	B programs §520(b)?	· · · · · · · · · · · · · · · · · · ·
1 ☐ Yes 2 🗵 No	a low-risk auditee (§530)?	§ .510(a)?	
1 ☑ Yes 2 ☐ No  5. Which Federal Agencies and	re required to receive the reporti	ng package? (Mark (X) all that	· · · · <u>· · · · · · · · · · · · · · · </u>
01 African Development Foundation 02 Agency for International Development	83  ☐ Federal Emergency     Management Agency 34  ☐ Federal Mediation and     Conciliation Service 39  ☐ General Services	16 ☐ Justice 17 ☐ Labor 43 ☐ National Aeronautics and Space Administration	08 Peace Corps 59 Small Business Administration 96 Social Security Administration
10 ☐ Agriculture 11 ☐ Commerce 94 ☐ Corporation for National and Community Service	Administration 93	89  National Archives and Records Administration 05 National Endowment for the Arts	19  ☐ State 20  ☐ Transportation 21  ☐ Treasury 82  ☐ United States   ☐ Information Agency
12 Defense  84 Education  81 Energy  66 Environmental  Protection Agency	03 Institute for Museum Services 04 Inter-American Foundation 15 Interior	of ☐ National Endowment for the Humanities  do ☐ National Science Foundation  of ☐ Office of National Drug	64 Veterans Affairs 00 None Other - Specify:
1 Totalish Agency	is a micros	Control Policy	

(continued)

EXHIBIT 10-8 (CONTINUED) • DATA COLLECTION FORM

			Audit finding reference number(s)	(e)	N/A	Ϋ́Ν	N/A	X1-1	N/A	N/A	N/A	N/A	N/A	N/A	STRUCTIONS LATE
39		S <sub>-</sub>	Internal control findings	( p )	- 7 ° °	- 7 °               	- % &   	3 2 4 C B A	~ 7 ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° °	3 5 7	° ° ° − ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° °	3 7 7 C	~ 7 ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° °	~ % & ~ & ~ & ~ & ~ & ~ & ~ & ~ & ~ & ~	FER TO THE IN CESSING TEMP
EIN: 123456789		ESTIONED COST	Amount of questioned	(c)	¥ <del>\$</del>	Y/A ₩	Y/V \$	V/A \$	& A/A	\$ N/A	γ/V \$	\$ N/A	& N/A	γ ¥	EDED, PLEASE RE A-133 WORD PRO
		7. AUDIT FINDINGS AND QUESTIONED COSTS	Type of compliance requirement <sup>2</sup>	( p )	0	0	0	Ш	0	0	0	0	0	0	IF ADDITIONAL LINES ARE NEEDED, PLEASE REFER TO THE INSTRUCTIONS FOR OMB CIRCULAR A-133 WORD PROCESSING TEMPLATE
		7. AUDIT FIN	Major program	(a)	2 - X No No	2 Yes No No	1 Xes No No	2 No No	7 Kes No No	1 🔲 Yes 2 🔀 No	1 Yes 2 ⊠ No	1 Yes 2 No	2 No	2 Xes No	IF ADDITION FOF
			Amount expended	(၁)	\$200,000	\$175,000	\$1,000,000	\$375,000	\$1,720,000	\$100,000	\$1,000,000	\$350,000	\$300,000	\$600,000	See next page
	FEDERAL PROGRAMS - Continued	WARDS EXPENDED DURING FISCAL YEAR	Name of Federal program	(q)	School Breakfast Program	National School Lunch Program	Community Development Block Grant	Supportive Housing Program	Section 8 Rental Certificate Program	Historic Preservation	Local Law Enforcement Grant	Community Policing	Challenge Grant	Humanities Preservation and Access	TOTAL FEDERAL AWARDS EXPENDED
	PART III	6. FEDERAL AWARDS EX	CFDA number¹	(a)	10.553	10.555	14.218	14.235	14.857	15.904	16.580	16.710	45.130	45.149	TOTAL

		Audit finding reference number(s)	N/A	N/A	A/N	A/A	A/A	A/A	N/A	A/A			THIS PAGE AS
93	2	Internal control findings	7 8 9 2 8 9 2 8 9		0 B P	887 CBA		887 CBA		- 2 B 	3 2 4 C B A	3 2 4 C B A	IT AND PASTE ED
EIN: 123456789	7. AUDIT FINDINGS AND QUESTIONED COSTS	Amount of questioned costs	8 N/A	V/A \$	Y/V \$	∀/N \$	<b>∀/Z</b> <del>\$</del>	γ/V \$	Ψ/N Ψ	√Z <del>S</del>			IF ADDITIONAL LINES ARE NEEDED, PLEASE CUT AND PASTE THIS PAGE AS MANY TIMES AS NEEDED
	NDINGS AND QU	Type of compliance requirement	0	0	0	0	0	0	0	0			IAL LINES ARE NE
	7. AUDIT FIN	Major program	1 √es 2 ⊠ No	1 X Yes	2 Yes No	2 - Z No Yes	1 Yes 2 No	2 No No	1 Yes 2 No	1 Yes 2 ⊠ No	1  Yes 2  No	1  Yes 2  No	IF ADDITION
		Amount expended	\$125,000	\$4,000,000	\$275,000	\$550,000	\$150,000	\$220,000	\$450,000	\$330,000			\$11,920,000
FEDERAL PROGRAMS - Continued	6. FEDERAL AWARDS EXPENDED DURING FISCAL YEAR	Name of Federal program ( h )	Adult Education	Title I Grants to Local Educational Agencies	Impact Aid	Safe and Drug-Free Schools	Eisenhower Professional Development Grant	Goals 2000	Special Programs for the Aging—Nutrition	Community Partnership			TOTAL FEDERAL AWARDS EXPENDED
PART III	6. FEDERAL A	CFDA number <sup>1</sup>	84.002	84.010	84.041	84.186	84.281	84.276	93.045	93.194			TOTAL

# **APPENDIX A: Single Audit Act Amendments of 1996**

110 STAT. 1396

PUBLIC LAW 104-156—JULY 5, 1996

# Public Law 104-156 104th Congress

## An Act

July 5, 1996 [S. 1579]

To streamline and improve the effectiveness of chapter 75 of title 31. United States Code (commonly referred to as the "Single Audit Act").

Single Audit Act Amendments of 31 USC 7501 note.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,

### SECTION 1. SHORT TITLE; PURPOSES.

- (a) SHORT TITLE.—This Act may be cited as the "Single Audit Act Amendments of 1996".
  - (b) PURPOSES.—The purposes of this Act are to—
    - (1) promote sound financial management, including effective internal controls, with respect to Federal awards administered by non-Federal entities;
    - (2) establish uniform requirements for audits of Federal awards administered by non-Federal entities;
    - (3) promote the efficient and effective use of audit resources;
    - (4) reduce burdens on State and local governments, Indian
    - tribes, and nonprofit organizations; and (5) ensure that Federal departments and agencies, to the maximum extent practicable, rely upon and use audit work done pursuant to chapter 75 of title 31, United States Code (as amended by this Act).

### SEC. 2. AMENDMENT TO TITLE 31, UNITED STATES CODE.

Chapter 75 of title 31, United States Code, is amended to read as follows:

# "CHAPTER 75—REQUIREMENTS FOR SINGLE AUDITS

"Sec. "7501. Definitions.

"7502. Audit requirements; exemptions.

"7503. Relation to other audit requirements.
"7504. Federal agency responsibilities and relations with non-Federal entities.

"7505. Regulations.
"7506. Monitoring responsibilities of the Comptroller General.

"7507. Effective date.

## "§ 7501. Definitions

"(a) As used in this chapter, the term—

"(1) 'Comptroller General' means the Comptroller General of the United States;

"(2) 'Director' means the Director of the Office of Management and Budget:

"(3) 'Federal agency' has the same meaning as the term 'agency' in section  $5\overline{5}1(1)$  of title 5;

## PUBLIC LAW 104-156-JULY 5, 1996

110 STAT. 1397

"(4) 'Federal awards' means Federal financial assistance and Federal cost-reimbursement contracts that non-Federal entities receive directly from Federal awarding agencies or

indirectly from pass-through entities;

(5) 'Federal financial assistance' means assistance that non-Federal entities receive or administer in the form of grants, loans, loan guarantees, property, cooperative agreements, interest subsidies, insurance, food commodities, direct appropriations, or other assistance, but does not include amounts received as reimbursement for services rendered to individuals in accordance with guidance issued by the Director;

"(6) 'Federal program' means all Federal awards to a non-Federal entity assigned a single number in the Catalog of Federal Domestic Assistance or encompassed in a group of

numbers or other category as defined by the Director;

"(7) 'generally accepted government auditing standards' means the government auditing standards issued by the Comptroller Ğeneral;

('8) 'independent auditor' means—

('A) an external State or local government auditor who meets the independence standards included in generally accepted government auditing standards; or

'(B) a public accountant who meets such independence

standards;

- "(9) 'Indian tribe' means any Indian tribe, band, nation, or other organized group or community, including any Alaskan Native village or regional or village corporation (as defined in, or established under, the Alaskan Native Claims Settlement Act) that is recognized by the United States as eligible for the special programs and services provided by the United States to Indians because of their status as Indians;
- "(10) 'internal controls' means a process, effected by an entity's management and other personnel, designed to provide reasonable assurance regarding the achievement of objectives in the following categories:

'(A) Effectiveness and efficiency of operations.

"(B) Reliability of financial reporting.

"(C) Compliance with applicable laws and regulations;

"(11) local government' means any unit of local government within a State, including a county, borough, municipality, city, town, township, parish, local public authority, special district, school district, intrastate district, council of governments, any other instrumentality of local government and, in accordance with guidelines issued by the Director, a group of local govern-

"(12) 'major program' means a Federal program identified in accordance with risk-based criteria prescribed by the Director under this chapter, subject to the limitations described under

subsection (b);

"(13) 'non-Federal entity' means a State, local government, or nonprofit organization;

"(14) 'nonprofit organization' means any corporation, trust, association, cooperative, or other organization that-

"(A) is operated primarily for scientific, educational, service, charitable, or similar purposes in the public interest:

"(B) is not organized primarily for profit; and

### 110 STAT, 1398

## PUBLIC LAW 104-156-JULY 5, 1996

"(C) uses net proceeds to maintain, improve, or expand the operations of the organization;

"(15) 'pass-through entity' means a non-Federal entity that provides Federal awards to a subrecipient to carry out a Federal program;

"(16) 'program-specific audit' means an audit of one Federal

program;

"(17) 'recipient' means a non-Federal entity that receives awards directly from a Federal agency to carry out a Federal program;

"(18) 'single audit' means an audit, as described under section 7502(d), of a non-Federal entity that includes the enti-

ty's financial statements and Federal awards;

"(19) 'State' means any State of the United States, the District of Columbia, the Commonwealth of Puerto Rico, the Virgin Islands, Guam, American Samoa, the Commonwealth of the Northern Mariana Islands, and the Trust Territory of the Pacific Islands, any instrumentality thereof, any multi-State, regional, or interstate entity which has governmental functions, and any Indian tribe; and

"(20) 'subrecipient' means a non-Federal entity that receives Federal awards through another non-Federal entity to carry out a Federal program, but does not include an individual who receives financial assistance through such awards.

"(b) In prescribing risk-based program selection criteria for major programs, the Director shall not require more programs to be identified as major for a particular non-Federal entity, except as prescribed under subsection (c) or as provided under subsection (d), than would be identified if the major programs were defined as any program for which total expenditures of Federal awards by the non-Federal entity during the applicable year exceed—

"(1) the larger of \$30,000,000 or 0.15 percent of the non-Federal entity's total Federal expenditures, in the case of a non-Federal entity for which such total expenditures for all

programs exceed \$10,000,000,000;

"(2) the larger of \$3,000,000, or 0.30 percent of the non-Federal entity's total Federal expenditures, in the case of a non-Federal entity for which such total expenditures for all programs exceed \$100,000,000 but are less than or equal to \$10,000,000,000; or

"(3) the larger of \$300,000, or 3 percent of such total Federal expenditures for all programs, in the case of a non-Federal entity for which such total expenditures for all programs equal or exceed \$300,000 but are less than or equal

to \$100,000,000.

"(c) When the total expenditures of a non-Federal entity's major programs are less than 50 percent of the non-Federal entity's total expenditures of all Federal awards (or such lower percentage as specified by the Director), the auditor shall select and test additional programs as major programs as necessary to achieve audit coverage of at least 50 percent of Federal expenditures by the non-Federal entity (or such lower percentage as specified by the Director), in accordance with guidance issued by the Director.

"(d) Loan or loan guarantee programs, as specified by the Director, shall not be subject to the application of subsection (b).

## PUBLIC LAW 104-156-JULY 5, 1996

110 STAT, 1399

# "§ 7502. Audit requirements; exemptions

"(a)(1)(A) Each non-Federal entity that expends a total amount of Federal awards equal to or in excess of \$300,000 or such other amount specified by the Director under subsection (a)(3) in any fiscal year of such non-Federal entity shall have either a single audit or a program-specific audit made for such fiscal year in accordance with the requirements of this chapter.

"(B) Each such non-Federal entity that expends Federal awards under more than one Federal program shall undergo a single audit in accordance with the requirements of subsections (b) through (i) of this section and guidance issued by the Director under section

7505

"(C) Each such non-Federal entity that expends awards under only one Federal program and is not subject to laws, regulations, or Federal award agreements that require a financial statement audit of the non-Federal entity, may elect to have a programspecific audit conducted in accordance with applicable provisions of this section and guidance issued by the Director under section 7505.

"(2)(A) Each non-Federal entity that expends a total amount of Federal awards of less than \$300,000 or such other amount specified by the Director under subsection (a)(3) in any fiscal year of such entity, shall be exempt for such fiscal year from compliance

with-

"(i) the audit requirements of this chapter; and

"(ii) any applicable requirements concerning financial audits contained in Federal statutes and regulations governing programs under which such Federal awards are provided to

that non-Federal entity.

"(B) The provisions of subparagraph (A)(ii) of this paragraph shall not exempt a non-Federal entity from compliance with any provision of a Federal statute or regulation that requires such non-Federal entity to maintain records concerning Federal awards provided to such non-Federal entity or that permits a Federal agency, pass-through entity, or the Comptroller General access to such records.

"(3) Every 2 years, the Director shall review the amount for requiring audits prescribed under paragraph (1)(A) and may adjust such dollar amount consistent with the purposes of this chapter, provided the Director does not make such adjustments below

**\$300,000**.

"(b)(1) Except as provided in paragraphs (2) and (3), audits conducted pursuant to this chapter shall be conducted annually.

"(2) A State or local government that is required by constitution or statute, in effect on January 1, 1987, to undergo its audits less frequently than annually, is permitted to undergo its audits pursuant to this chapter biennially. Audits conducted biennially under the provisions of this paragraph shall cover both years within the biennial period.

"(3) Any nonprofit organization that had biennial audits for all biennial periods ending between July 1, 1992, and January 1, 1995, is permitted to undergo its audits pursuant to this chapter biennially. Audits conducted biennially under the provisions of this

paragraph shall cover both years within the biennial period.

"(c) Each audit conducted pursuant to subsection (a) shall be conducted by an independent auditor in accordance with generally accepted government auditing standards, except that, for the

### 110 STAT, 1400

# PUBLIC LAW 104-156-JULY 5, 1996

purposes of this chapter, performance audits shall not be required except as authorized by the Director.

(d) Each single audit conducted pursuant to subsection (a)

for any fiscal year shall-

"(1) cover the operations of the entire non-Federal entity;

- "(2) at the option of such non-Federal entity such audit shall include a series of audits that cover departments, agencies, and other organizational units which expended or otherwise administered Federal awards during such fiscal year provided that each such audit shall encompass the financial statements and schedule of expenditures of Federal awards for each such department, agency, and organizational unit, which shall be considered to be a non-Federal entity. "(e) The auditor shall-
- (1) determine whether the financial statements are presented fairly in all material respects in conformity with generally accepted accounting principles;

"(2) determine whether the schedule of expenditures of Federal awards is presented fairly in all material respects in relation to the financial statements taken as a whole;

"(3) with respect to internal controls pertaining to the

compliance requirements for each major program-

"(A) obtain an understanding of such internal controls;

"(B) assess control risk; and

"(C) perform tests of controls unless the controls are

deemed to be ineffective; and

"(4) determine whether the non-Federal entity has complied with the provisions of laws, regulations, and contracts or grants pertaining to Federal awards that have a direct and material effect on each major program.

"(f)(1) Each Federal agency which provides Federal awards

to a recipient shall-

(A) provide such recipient the program names (and any identifying numbers) from which such awards are derived, and the Federal requirements which govern the use of such awards

and the requirements of this chapter; and

"(2) Each pass-through entity shall—

"(B) review the audit of a recipient as necessary to determine whether prompt and appropriate corrective action has been taken with respect to audit findings, as defined by the Director, pertaining to Federal awards provided to the recipient by the Federal agency.

"(A) provide such subrecipient the program names (and any identifying numbers) from which such assistance is derived, and the Federal requirements which govern the use of such

awards and the requirements of this chapter;

"(B) monitor the subrecipient's use of Federal awards through site visits, limited scope audits, or other means;
"(C) review the audit of a subrecipient as necessary to determine whether prompt and appropriate corrective action has been taken with respect to audit smallers, as defined by the Director, pertaining to Federal awards provided to the subrecipient by the pass-through entity; and

"(D) require each of its subrecipients of Federal awards to permit, as a condition of receiving Federal awards, the independent auditor of the pass-through entity to have such

# PUBLIC LAW 104-156-JULY 5, 1996

110 STAT. 1401

access to the subrecipient's records and financial statements as may be necessary for the pass-through entity to comply with this chapter.

"(g)(1) The auditor shall report on the results of any audit conducted pursuant to this section, in accordance with guidance

issued by the Director.

"(2) When reporting on any single audit, the auditor shall include a summary of the auditor's results regarding the non-Federal entity's financial statements, internal controls, and compli-

ance with laws and regulations.

"(h) The non-Federal entity shall transmit the reporting package, which shall include the non-Federal entity's financial statements, schedule of expenditures of Federal awards, corrective action plan defined under subsection (i), and auditor's reports developed pursuant to this section, to a Federal clearinghouse designated by the Director, and make it available for public inspection within the earlier of—

"(1) 30 days after receipt of the auditor's report; or

"(2)(A) for a transition period of at least 2 years after the effective date of the Single Audit Act Amendments of 1996, as established by the Director, 13 months after the end of

the period audited; or

"(B) for fiscal years beginning after the period specified in subparagraph (A), 9 months after the end of the period audited, or within a longer timeframe authorized by the Federal agency, determined under criteria issued under section 7504, when the 9-month timeframe would place an undue burden

on the non-Federal entity.

"(i) If an audit conducted pursuant to this section discloses any audit findings, as defined by the Director, including material noncompliance with individual compliance requirements for a major program by, or reportable conditions in the internal controls of, the non-Federal entity with respect to the matters described in subsection (e), the non-Federal entity shall submit to Federal officials designated by the Director, a plan for corrective action to eliminate such audit findings or reportable conditions or a statement describing the reasons that corrective action is not necessary. Such plan shall be consistent with the audit resolution standard promulgated by the Comptroller General (as part of the standards for internal controls in the Federal Government) pursuant to section 3512(c).

"(j) The Director may authorize pilot projects to test alternative methods of achieving the purposes of this chapter. Such pilot projects may begin only after consultation with the Chair and Ranking Minority Member of the Committee on Governmental Affairs of the Senate and the Chair and Ranking Minority Member of the Committee on Government Reform and Oversight of the

House of Representatives.

### "§ 7503. Relation to other audit requirements

"(a) An audit conducted in accordance with this chapter shall be in lieu of any financial audit of Federal awards which a non-Federal entity is required to undergo under any other Federal law or regulation. To the extent that such audit provides a Federal agency with the information it requires to carry out its responsibilities under Federal law or regulation, a Federal agency shall rely upon and use that information.

### 110 STAT, 1402

## PUBLIC LAW 104-156-JULY 5, 1996

"(b) Notwithstanding subsection (a), a Federal agency may conduct or arrange for additional audits which are necessary to carry out its responsibilities under Federal law or regulation. The provisions of this chapter do not authorize any non-Federal entity (or subrecipient thereof) to constrain, in any manner, such agency from carrying out or arranging for such additional audits, except that the Federal agency shall plan such audits to not be duplicative of other audits of Federal awards.

(c) The provisions of this chapter do not limit the authority of Federal agencies to conduct, or arrange for the conduct of, audits and evaluations of Federal awards, nor limit the authority of any

Federal agency Inspector General or other Federal official.

"(d) Subsection (a) shall apply to a non-Federal entity which undergoes an audit in accordance with this chapter even though

it is not required by section 7502(a) to have such an audit.

"(e) A Federal agency that provides Federal awards and conducts or arranges for audits of non-Federal entities receiving such awards that are in addition to the audits of non-Federal entities conducted pursuant to this chapter shall, consistent with other applicable law, arrange for funding the full cost of such additional audits. Any such additional audits shall be coordinated with the Federal agency determined under criteria issued under section 7504 to preclude duplication of the audits conducted pursuant to this chapter or other additional audits.

"(f) Upon request by a Federal agency or the Comptroller General, any independent auditor conducting an audit pursuant to this chapter shall make the auditor's working papers available to the Federal agency or the Comptroller General as part of a quality review, to resolve audit findings, or to carry out oversight responsibilities consistent with the purposes of this chapter. Such access to auditor's working papers shall include the right to obtain

copies.

## "§ 7504. Federal agency responsibilities and relations with non-Federal entities

"(a) Each Federal agency shall, in accordance with guidance issued by the Director under section 7505, with regard to Federal awards provided by the agency-

"(1) monitor non-Federal entity use of Federal awards,

"(2) assess the quality of audits conducted under this chapter for audits of entities for which the agency is the single

Federal agency determined under subsection (b).

"(b) Each non-Federal entity shall have a single Federal agency, determined in accordance with criteria established by the Director, to provide the non-Federal entity with technical assistance and assist with implementation of this chapter.

"(c) The Director shall designate a Federal clearinghouse to— "(1) receive copies of all reporting packages developed in

- accordance with this chapter;
  "(2) identify recipients that expend \$300,000 or more in Federal awards or such other amount specified by the Director under section 7502(a)(3) during the recipient's fiscal year but did not undergo an audit in accordance with this chapter;
- "(3) perform analyses to assist the Director in carrying out responsibilities under this chapter.

PUBLIC LAW 104-156-JULY 5, 1996

110 STAT, 1403

## "§ 7505. Regulations

"(a) The Director, after consultation with the Comptroller General, and appropriate officials from Federal, State, and local governments and nonprofit organizations shall prescribe guidance to implement this chapter. Each Federal agency shall promulgate such amendments to its regulations as may be necessary to conform such regulations to the requirements of this chapter and of such guidance.

"(b)(1) The guidance prescribed pursuant to subsection (a) shall include criteria for determining the appropriate charges to Federal awards for the cost of audits. Such criteria shall prohibit a non-

Federal entity from charging to any Federal awards

"(A) the cost of any audit which is-

"(i) not conducted in accordance with this chapter;

or

"(ii) conducted in accordance with this chapter when expenditures of Federal awards are less than amounts cited in section 7502(a)(1)(A) or specified by the Director under section 7502(a)(3), except that the Director may allow the cost of limited scope audits to monitor subrecipients in accordance with section 7502(f)(2)(B); and

"(B) more than a reasonably proportionate share of the cost of any such audit that is conducted in accordance with

this chapter.

"(2) The criteria prescribed pursuant to paragraph (1) shall not, in the absence of documentation demonstrating a higher actual cost, permit the percentage of the cost of audits performed pursuant to this chapter charged to Federal awards, to exceed the ratio of total Federal awards expended by such non-Federal entity during the applicable fiscal year or years, to such non-Federal entity's total expenditures during such fiscal year or years.

"(c) Such guidance shall include such provisions as may be necessary to ensure that small business concerns and business concerns owned and controlled by socially and economically disadvantaged individuals will have the opportunity to participate in the performance of contracts awarded to fulfill the audit require-

ments of this chapter.

# "§ 7506. Monitoring responsibilities of the Comptroller General

"(a) The Comptroller General shall review provisions requiring financial audits of non-Federal entities that receive Federal awards that are contained in bills and resolutions reported by the committees of the Senate and the House of Representatives.

"(b) If the Comptroller General determines that a bill or resolution contains provisions that are inconsistent with the requirements of this chapter, the Comptroller General shall, at the earliest practically determined the comptroller of th

ticable date, notify in writing-

"(1) the committee that reported such bill or resolution;

"(2)(A) the Committee on Governmental Affairs of the Senate (in the case of a bill or resolution reported by a committee of the Senate); or

"(B) the Committee on Government Reform and Oversight of the House of Representatives (in the case of a bill or resolution reported by a committee of the House of Representatives).

### 110 STAT. 1404

## PUBLIC LAW 104-156-JULY 5, 1996

### "§ 7507. Effective date

"This chapter shall apply to any non-Federal entity with respect to any of its fiscal years which begin after June 30, 1996.".

31 USC 7501 note.

### SEC. 3. TRANSITIONAL APPLICATION.

Subject to section 7507 of title 31, United States Code (as amended by section 2 of this Act) the provisions of chapter 75 of such title (before amendment by section 2 of this Act) shall continue to apply to any State or local government with respect to any of its fiscal years beginning before July 1, 1996.

Approved July 5, 1996.

## LEGISLATIVE HISTORY—S. 1579 (H.R. 3184):

HOUSE REPORTS: No. 104-607 accompanying H.R. 3184 (Comm. on Government Reform and Oversight).

SENATE REPORTS: No. 104-266 (Comm. on Governmental Affairs).

CONGRESSIONAL RECORD, Vol. 142 (1996):

June 14, considered and passed Senate.

June 18, considered and passed House.
WEEKLY COMPILATION OF PRESIDENTIAL DOCUMENTS, Vol. 32 (1996):

July 5, Presidential statement.

# APPENDIX B: OMB Circular A-133, Audits of States, Local Governments, and Non-Profit Organizations

Federal Register / Vol. 62, No. 125 / Monday, June 30, 1997 / Notices

35289

### Franklin D. Raines

- 1. OMB rescinds Circular A-128 July 30, 1997
- 2. OMB revises Circular A-133 to read as follows:

[Circular No. A-133 Revised]

### To the Heads of Executive Departments and Estat-ishments

Subject: Audits of States, Local Governments, and Non-Profit Organizations.

- 1. Purpose. This Circular is issued pursuant to the Single Audit Act of 1984, P.L. 98–502, and the Single Audit Act Amendments of 1996, P.L. 104–156. It 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.
- 2. Authority. Circular A-133 is issued under the authority of sections 503, 1111, and 7501 et sea, of title 31, United States Code, and Executive Orders 8248 and 11541.
- 3. Rescission and Supersession. This Circular rescinds Circular A-128, "Audits of State and Local Governments," issued April 12, 1985, and supersedes the prior Circular A–133, "Audits of Institutions of Higher Education and Other Non-Profit Institutions," issued April 22, 1996. For effective dates, see paragraph 10.
- 4. Policy. Except as provided herein, the standards set forth in this Circular shall be applied by all Federal agencies. If any statute specifically prescribes policies or specific requirements that differ from the standards provided herein, the provisions of the subsequent statute shall govern.

Federal agencies shall apply the provisions of the sections of this Circular to non-Federal entities, whether they are recipients expending Federal awards received directly from Federal awarding agencies, or are subrecipients expending Federal awards received from a pass-through entity (a recipient or another subrecipient).

This Circular does not apply to non-U.S. based entities expending Federal awards received either directly as a recipient or indirectly as a subrecipient.

5. Definitions. The definitions of key terms used in this Circular are contained in §\_ \_.105 in the Attachment to this Circular.

- 6. Required Action. The specific requirements and responsibilities of Federal agencies and non-Federal entities are set forth in the Attachment to this Circular. Federal agencies making awards to non-Federal entities. either directly or indirectly, shall adopt the language in the Circular in codified regulations as provided in Section 10 (below), unless different provisions are required by Federal statute or are approved by the Office of Management and Budget (OMB).
- 7. OMB Responsibilities. OMB will review Federal agency regulations and implementation of this Circular, and will provide interpretations of policy requirements and assistance to ensure uniform, effective and efficient implementation.
- 8. Information Contact. Further information concerning Circular A-133 may be obtained by contacting the Financial Standards and Reporting Branch, Office of Federal Financial Management, Office of Management and Budget, Washington, DC 20503, telephone (202) 395-3993.
- 9. Review Date. This Circular will have a policy review three years from the date of issuance.
- 10. Effective Dates. The standards set forth in § \_.400 of the Attachment to this Circular, which apply directly to Federal agencies, shall be effective July 1, 1996, and shall apply to audits of fiscal years beginning after June 30, 1996, except as otherwise specified in .400(a).

The standards set forth in this Circular that Federal agencies shall apply to non-Federal entities shall be adopted by Federal agencies in codified regulations not later than 60 days after publication of this final revision in the Federal Register, so that they will apply to audits of fiscal years beginning after June 30, 1996, with the exception that .305(b) of the Attachment applies to audits of fiscal years beginning after June 30, 1998. The requirements of Circular A-128, although the Circular is rescinded, and the 1990 version of Circular A-133 remain in effect for audits of fiscal years beginning on or before June 30, 1996.

Franklin D. Raines.

Attachment

### -AUDITS OF STATES. LOCAL GOVERNMENTS, AND NON-PROFIT ORGANIZATIONS

### Subpart A-General

100 Purpose .105 Definitions

### Subpart B-Audits

- \_.200 Audit requirements. .205 Basis for determining Federal awards expended. .210 Subrecipient and vendor determinations .215 Relation to other audit requirements
- .220 Frequency of audits. 225 Sanctions.
- 230
- Audit costs
- Program-specific audits.

### Subpart C-Auditees

Auditee responsibilities. Auditor selection. Financial statements 305 .310 Audit findings follow-up. Report submission.

### Subpart D-Federal Agencies and Pass-Through Entities

400 Responsibilities .405 Management decision.

## Subpart E-Auditors

- Scope of audit. .505 Audit reporting. Audit findings. Audit working papers.
- Major program determination. Criteria for Federal program risk. 520 525 Criteria for a low-risk auditee.

# Oppendix A to Part \_\_\_\_\_Data Collection Form (Form SF-SAC)

#### Appendix B to Part ---Circular A-133 Compliance Supplement

### Subpart A-General

### .100 Purpose.

This part sets forth standards for obtaining consistency and uniformity among Federal agencies for the audit of non-Federal entities expending Federal awards.

### .105 Definitions.

Auditee means any non-Federal entity that expends Federal awards which must be audited under this part.

Auditor means an auditor, that is a public accountant or a Federal, State or local government audit organization, which meets the general standards specified in generally accepted government auditing standards (GAGAS). The term auditor does not include internal auditors of non-profit organizations.

Audit finding means deficiencies which the auditor is required by .510(a) to report in the schedule of

findings and questioned costs.

CFDA number means the number assigned to a Federal program in the Catalog of Federal Domestic Assistance (CFDA).

Cluster of programs means a grouping of closely related programs that share common compliance requirements. The types of clusters of programs are research and development (R&D), student financial aid (SFA), and other clusters. "Other clusters" are as defined by the Office of Management and Budget (OMB) in the compliance supplement or as designated by a State for Federal awards the State provides to its subrecipients that meet the definition of a cluster of programs. When designating an "other cluster," a State shall identify the Federal awards included in the cluster and advise the subrecipients of compliance requirements applicable to the cluster, consistent with §\_\_\_\_400(d)(1) and §\_\_\_\_400(d)(2), respectively. A cluster of programs shall be considered as one program for determining major programs, as described in § and, with the exception of R&D as described in §\_ .200(c), whether a program-specific audit may be elected.

Cognizant agency for audit means the Federal agency designated to carry out the responsibilities described in

..400(a).

Compliance supplement refers to the Circular A-133 Compliance Supplement, included as Appendix B to Circular A-133, or such documents as OMB or its designee may issue to

replace it.

This document is available from the Government Printing Office, Superintendent of Documents, Washington, DC 20402-9325.

Corrective action means action taken by the auditee that:

1) Corrects identified deficiencies; (2) Produces recommended

improvements; or (3) Demonstrates that audit findings are either invalid or do not warrant

auditee action. Federal agency has the same meaning

as the term agency in Section 551(1) of title 5, United States Code.

Federal award means Federal financial assistance and Federal costreimbursement contracts that non-Federal entities receive directly from Federal awarding agencies or indirectly from pass-through entities. It does not include procurement contracts, under grants or contracts, used to buy goods or services from vendors. Any audits of such vendors shall be covered by the

terms and conditions of the contract. Contracts to operate Federal Government owned, contractor operated facilities (GOCOs) are excluded from the requirements of this part.

Federal awarding agency means the Federal agency that provides an award

directly to the recipient.

Federal financial assistance means assistance that non-Federal entities receive or administer in the form of grants, loans, loan guarantees, property (including donated surplus property), cooperative agreements, interest subsidies, insurance, food commodities, direct appropriations, and other assistance, but does not include amounts received as reimbursement for services rendered to individuals as described in § .205(h) and .205(i).

Federal program means:

(1) All Federal awards to a non-Federal entity assigned a single number in the CFDA

(2) When no CFDA number is assigned, all Federal awards from the same agency made for the same purpose should be combined and considered one program.

(3) Notwithstanding paragraphs (1) and (2) of this definition, a cluster of programs. The types of clusters of

programs are:
(i) Research and development (R&D); (ii) Student financial aid (SFA); and (iii) "Other clusters," as described in the definition of cluster of programs in this section.

GAGAS means generally accepted government auditing standards issued by the Comptroller General of the United States, which are applicable to financial audits.

Generally accepted accounting principles has the meaning specified in generally accepted auditing standards issued by the American Institute of Certified Public Accountants (AICPA).

Indian tribe means any Indian tribe, band, nation, or other organized group or community, including any Alaskan Native village or regional or village corporation (as defined in, or established under, the Alaskan Native Claims Settlement Act) that is recognized by the United States as eligible for the special programs and services provided by the United States to Indians because of their status as

Internal control means a process, effected by an entity's management and other personnel, designed to provide reasonable assurance regarding the achievement of objectives in the following categories:

(1) Effectiveness and efficiency of operations;

- (2) Reliability of financial reporting; and
- (3) Compliance with applicable laws and regulations

Internal control pertaining to the compliance requirements for Federal programs (Internal control over Federal programs) means a process-effected by an entity's management and other personnel—designed to provide reasonable assurance regarding the achievement of the following objectives for Federal programs:

(1) Transactions are properly recorded and accounted for to:

(i) Permit the preparation of reliable financial statements and Federal reports

(ii) Maintain accountability over assets: and

(iii) Demonstrate compliance with laws, regulations, and other compliance requirements;

(2) Transactions are executed in compliance with:

(i) Laws, regulations, and the provisions of contracts or grant agreements that could have a direct and material effect on a Federal program; and

(ii) Any other laws and regulations that are identified in the compliance supplement; and

(3) Funds, property, and other assets are safeguarded against loss from unauthorized use or disposition.

Loan means a Federal loan or loan guarantee received or administered by a non-Federal entity.

Local government means any unit of local government within a State, including a county, borough, municipality, city, town, township, parish, local public authority, special district, school district, intrastate district, council of governments, and any other instrumentality of local government.

Major program means a Federal program determined by the auditor to be a major program in accordance with .520 or a program identified as a major program by a Federal agency or pass-through entity in accordance with .215(c)

Management decision means the evaluation by the Federal awarding agency or pass-through entity of the audit findings and corrective action plan and the issuance of a written decision as to what corrective action is necessary.

Non-Federal entity means a State, local government, or non-profit organization.

Non-profit organization means: (1) any corporation, trust, association, cooperative, or other organization that:

 (i) Is operated primarily for scientific, educational, service, charitable, or similar purposes in the public interest;
 (ii) Is not organized primarily for

profit; and

(iii) Uses its net proceeds to maintain, improve, or expand its operations; and

(2) The term non-profit organization includes non-profit institutions of higher education and hospitals.

OMB means the Executive Office of the President, Office of Management

and Budget

Oversight agency for audit means the Federal awarding agency that provides the predominant amount of direct funding to a recipient not assigned a cognizant agency for audit. When there is no direct funding, the Federal agency with the predominant indirect funding shall assume the oversight responsibilities. The duties of the oversight agency for audit are described in § 400(b).

Pass-through entity means a non-Federal entity that provides a Federal award to a subrecipient to carry out a

Federal program.

Program-specific audit means an audit of one Federal program as provided for in § \_\_\_\_.200(c) and § \_\_\_\_.235.

Questioned cost means a cost that is questioned by the auditor because of an

audit finding:

(1) Which resulted from a violation or possible violation of a provision of a law, regulation, contract, grant, cooperative agreement, or other agreement or document governing the use of Federal funds, including funds used to match Federal funds;

(2) Where the costs, at the time of the audit, are not supported by adequate

documentation; or

(3) Where the costs incurred appear unreasonable and do not reflect the actions a prudent person would take in the circumstances.

Recipient means a non-Federal entity that expends Federal awards received directly from a Federal awarding agency to carry out a Federal program.

Research and development (R&D) means all research activities, both basic and applied, and all development activities that are performed by a non-Federal entity. Research is defined as a systematic study directed toward fuller scientific knowledge or understanding of the subject studied. The term research also includes activities involving the training of individuals in research techniques where such activities utilize the same facilities as other research and development activities and where such activities are not included in the instruction function. Development is the systematic use of knowledge and

understanding gained from research directed toward the production of useful materials, devices, systems, or methods, including design and development of prototypes and processes.

Single audit means an audit which includes both the entity's financial statements and the Federal awards as

described in § \_\_\_\_.500.

State means any State of the United States, the District of Columbia, the Commonwealth of Puerto Rico, the Virgin Islands, Guam, American Samoa, the Commonwealth of the Northern Mariana Islands, and the Trust Territory of the Pacific Islands, any instrumentality thereof, any multi-State, regional, or interstate entity which has governmental functions, and any Indian tribe as defined in this section.

Student Financial Aid (SFA) includes those programs of general student assistance, such as those authorized by Title IV of the Higher Education Act of 1965, as amended, (20 U.S.C. 1070 et seq.) which is administered by the U.S. Department of Education, and similar programs provided by other Federal agencies. It does not include programs which provide fellowships or similar Federal awards to students on a competitive basis, or for specified studies or research.

Subrecipient means a non-Federal entity that expends Federal awards received from a pass-through entity to carry out a Federal program, but does not include an individual that is a beneficiary of such a program. A subrecipient may also be a recipient of other Federal awards directly from a Federal awarding agency. Guidance on distinguishing between a subrecipient and a vendor is provided in § ...210.

Types of compliance requirements refers to the types of compliance requirements listed in the compliance supplement. Examples include: activities allowed or unallowed; allowable costs/cost principles; cash management; eligibility; matching, level of effort, earmarking; and, reporting. Vendor means a dealer, distributor,

Vendor means a dealer, distributor, merchant, or other seller providing goods or services that are required for the conduct of a Federal program. These goods or services may be for an organization's own use or for the use of beneficiaries of the Federal program. Additional guidance on distinguishing between a subrecipient and a vendor is provided in § \_\_\_\_210.

### Subpart B-Audits

### 

(a) Audit required. Non-Federal entities that expend \$300,000 or more in a year in Federal awards shall have a

single or program-specific audit conducted for that year in accordance with the provisions of this part. Guidance on determining Federal awards expended is provided in § ....205.

(b) Single audit. Non-Federal entities that expend \$300,000 or more in a year in Federal awards shall have a single audit conducted in accordance with \$\_\_\_\_.500 except when they elect to have a program-specific audit conducted in accordance with paragraph (c) of this section.

(c) Program-specific audit election. When an auditee expends Federal awards under only one Federal program (excluding R&D) and the Federal program's laws, regulations, or grant agreements do not require a financial statement audit of the auditee, the auditee may elect to have a programspecific audit conducted in accordance with § .235. A program-specific audit may not be elected for R&D unless all of the Federal awards expended were received from the same Federal agency, or the same Federal agency and the same pass-through entity, and that Federal agency, or pass-through entity in the case of a subrecipient, approves in advance a program-specific audit.
(d) Exemption when Federal awards

(d) Exemption when Federal awards expended are less than \$300,000. Non-Federal entities that expend less than \$300,000 a year in Federal awards are exempt from Federal audit requirements for that year, except as noted in \$\_\_\_\_215(a), but records must be available for review or audit by appropriate officials of the Federal agency, pass-through entity, and General Accounting Office (GAO)

General Accounting Office (GAO).

(e) Federally Funded Research and Development Centers (FFRDC).

Management of an auditee that owns or operates a FFRDC may elect to treat the FFRDC as a separate entity for purposes of this part.

# § \_\_\_\_.205 Basis for determining Federal awards expended.

(a) Determining Federal awards expended. The determination of when an award is expended should be based on when the activity related to the award occurs. Generally, the activity pertains to events that require the non-Federal entity to comply with laws, regulations, and the provisions of contracts or grant agreements, such as: expenditure/expense transactions associated with grants, costreimbursement contracts, cooperative agreements, and direct appropriations; the disbursement of funds passed through to subrecipients; the use of loan proceeds under loan and loan guarantee programs; the receipt of property; the

receipt of surplus property; the receipt or use of program income; the distribution or consumption of food commodities; the disbursement of amounts entitling the non-Federal entity to an interest subsidy; and, the period when insurance is in force.

(b) Loan and loan guarantees (loans). Since the Federal Government is at risk for loans until the debt is repaid, the following guidelines shall be used to calculate the value of Federal awards expended under loan programs, except as noted in paragraphs (c) and (d) of this section:

(1) Value of new loans made or received during the fiscal year; plus
(2) Balance of loans from previous

years for which the Federal Government imposes continuing compliance requirements; plus

(3) Any interest subsidy, cash, or administrative cost allowance received.

(c) Loan and loan guarantees (loans) at institutions of higher education. When loans are made to students of an institution of higher education but the institution does not make the loans, then only the value of loans made during the year shall be considered Federal awards expended in that year. The balance of loans for previous years is not included as Federal awards expended because the lender accounts for the prior balances

(d) Prior loan and loan guarantees (loans). Loans, the proceeds of which were received and expended in prioryears, are not considered Federal awards expended under this part when the laws, regulations, and the provisions of contracts or grant agreements pertaining to such loans impose no continuing compliance requirements other than to repay the loans.

(e) Endowment funds. The cumulative balance of Federal awards for endowment funds which are federally restricted are considered awards expended in each year in which the funds are still restricted.

(f) Free rent. Free rent received by itself is not considered a Federal award expended under this part. However, free rent received as part of an award to carry out a Federal program shall be included in determining Federal awards expended and subject to audit under this part.

(g) Valuing non-cash assistance. Federal non-cash assistance, such as free rent, food stamps, food commodities, donated property, or donated surplus property, shall be valued at fair market value at the time of receipt or the assessed value provided by the Federal agency.
(h) Medicare. Medicare payments to a

non-Federal entity for providing patient

care services to Medicare eligible individuals are not considered Federal awards expended under this part.

(i) Medicaid. Medicaid payments to a subrecipient for providing patient care services to Medicaid eligible individuals are not considered Federal awards expended under this part unless a State requires the funds to be treated as Federal awards expended because reimbursement is on a costreimbursement basis.

(j) Certain loans provided by the National Credit Union Administration. For purposes of this part, loans made from the National Credit Union Share Insurance Fund and the Central Liquidity Facility that are funded by contributions from insured institutions are not considered Federal awards expended.

### .210 Subrecipient and vendor determinations

(a) General. An auditee may be a recipient, a subrecipient, and a vendor. Federal awards expended as a recipient or a subrecipient would be subject to audit under this part. The payments received for goods or services provided as a vendor would not be considered Federal awards. The guidance in paragraphs (b) and (c) of this section should be considered in determining whether payments constitute a Federal award or a payment for goods and

(b) Federal award. Characteristics indicative of a Federal award received by a subrecipient are when the organization:

(1) Determines who is eligible to receive what Federal financial assistance;

(2) Has its performance measured against whether the objectives of the Federal program are met;

(3) Has responsibility for programmatic decision making

(4) Has responsibility for adherence to applicable Federal program compliance

requirements; and (5) Uses the Federal funds to carry out a program of the organization as compared to providing goods or services for a program of the pass-through entity.

(c) Payment for goods and services. Characteristics indicative of a payment for goods and services received by a vendor are when the organization:

(1) Provides the goods and services within normal business operations;

(2) Provides similar goods or services to many different purchasers;

(3) Operates in a competitive environment:

(4) Provides goods or services that are ancillary to the operation of the Federal program; and

(5) Is not subject to compliance requirements of the Federal program.

(d) Use of judgment in making determination. There may be unusual circumstances or exceptions to the listed characteristics. In making the determination of whether a subrecipient or vendor relationship exists, the substance of the relationship is more important than the form of the agreement. It is not expected that all of the characteristics will be present and judgment should be used in determining whether an entity is a subrecipient or vendor

(e) For-profit subrecipient. Since this part does not apply to for-profit subrecipients, the pass-through entity is responsible for establishing requirements, as necessary, to ensure compliance by for-profit subrecipients. The contract with the for-profit subrecipient should describe applicable compliance requirements and the for profit subrecipient's compliance responsibility. Methods to ensure compliance for Federal awards made to for-profit subrecipients may include pre-award audits, monitoring during the

contract, and post-award audits.

(f) Compliance responsibility for vendors. In most cases, the auditee's compliance responsibility for vendors is only to ensure that the procurement, receipt, and payment for goods and services comply with laws, regulations, and the provisions of contracts or grant agreements. Program compliance requirements normally do not pass through to vendors. However, the auditee is responsible for ensuring compliance for vendor transactions which are structured such that the vendor is responsible for program compliance or the vendor's records must be reviewed to determine program compliance. Also, when these vendor transactions relate to a major program, the scope of the audit shall include determining whether these transactions are in compliance with laws, regulations, and the provisions of contracts or grant agreements.

### .215 Relation to other audit requirements.

(a) Audit under this part in lieu of other audits. An audit made in accordance with this part shall be in lieu of any financial audit required under individual Federal awards. To the extent this audit meets a Federal agency's needs, it shall rely upon and use such audits. The provisions of this part neither limit the authority of Federal agencies, including their Inspectors General, or GAO to conduct or arrange for additional audits (e.g., financial audits, performance audits,

evaluations, inspections, or reviews) nor authorize any auditee to constrain Federal agencies from carrying out additional audits. Any additional audits shall be planned and performed in such a way as to build upon work performed by other auditors.

(b) Federal agency to pay for additional audits. A Federal agency that conducts or contracts for additional audits shall, consistent with other applicable laws and regulations, arrange for funding the full cost of such

additional audits.

(c) Request for a program to be audited as a major program. A Federal agency may request an auditee to have a particular Federal program audited as a major program in lieu of the Federal agency conducting or arranging for the additional audits. To allow for planning, such requests should be made at least 180 days prior to the end of the fiscal year to be audited. The auditee, after consultation with its auditor, should promptly respond to such request by informing the Federal agency whether the program would otherwise be audited as a major program using the risk-based audit approach described in § and, if not, the estimated incremental cost. The Federal agency shall then promptly confirm to the auditee whether it wants the program audited as a major program. If the program is to be audited as a major program based upon this Federal agency request, and th Federal agency agrees to pay the full incremental costs, then the auditee shall have the program audited as a major program. A pass-through entity may use the provisions of this paragraph for a subrecipient.

### .220 Frequency of audits.

Except for the provisions for biennial audits provided in paragraphs (a) and (b) of this section, audits required by this part shall be performed annually. Any biennial audit shall cover both years within the biennial period.

(a) A State or local government that is required by constitution or statute, in effect on January 1, 1987, to undergo its audits less frequently than annually, is permitted to undergo its audits pursuant to this part biennially. This requirement must still be in effect for the biennial period under audit.

(b) Any non-profit organization that had biennial audits for all biennial periods ending between July 1, 1992, and January 1, 1995, is permitted to undergo its audits pursuant to this part

biennially.

### .225 Sanctions.

No audit costs may be charged to Federal awards when audits required by this part have not been made or have been made but not in accordance with this part. In cases of continued inability or unwillingness to have an audit conducted in accordance with this part, Federal agencies and pass-through entities shall take appropriate action using sanctions such as:

(a) Withholding a percentage of Federal awards until the audit is completed satisfactorily;

(b) Withholding or disallowing overhead costs;

(c) Suspending Federal awards until the audit is conducted; or

(d) Terminating the Federal award.

### .230 Audit costs.

(a) Allowable costs. Unless prohibited by law, the cost of audits made in accordance with the provisions of this part are allowable charges to Federal awards. The charges may be considered a direct cost or an allocated indirect cost, as determined in accordance with the provisions of applicable OMB cost principles circulars, the Federal Acquisition Regulation (FAR) (48 CFR parts 30 and 31), or other applicable cost principles or regulations.

(b) Unallowable costs. A non-Federal entity shall not charge the following to

a Federal award:

(1) The cost of any audit under the Single Audit Act Amendments of 1996 (31 U.S.C. 7501 et seq.) not conducted in accordance with this part.

(2) The cost of auditing a non-Federal entity which has Federal awards expended of less than \$300,000 per year and is thereby exempted under

.200(d) from having an audit conducted under this part. However, this does not prohibit a pass-through entity from charging Federal awards for the cost of limited scope audits to monitor its subrecipients in accordance with § \_\_\_\_.400(d)(3), provided the subrecipient does not have a single audit. For purposes of this part, limited scope audits only include agreed-upon procedures engagements conducted in accordance with either the AICPA's generally accepted auditing standards or attestation standards, that are paid for and arranged by a pass-through entity and address only one or more of the following types of compliance requirements: activities allowed or unallowed; allowable costs/cost principles; eligibility; matching, level of effort, earmarking; and, reporting.

### .235 Program-specific audits

(a) Program-specific audit guide available. In many cases, a programspecific audit guide will be available to provide specific guidance to the auditor with respect to internal control,

compliance requirements, suggested audit procedures, and audit reporting requirements. The auditor should contact the Office of Inspector General of the Federal agency to determine whether such a guide is available. When a current program-specific audit guide is available, the auditor shall follow GAGAS and the guide when performing a program-specific audit.

(b) Program-specific audit guide not available. (1) When a program-specific audit guide is not available, the auditee and auditor shall have basically the same responsibilities for the Federal program as they would have for an audit

of a major program in a single audit.
(2) The auditee shall prepare the financial statement(s) for the Federal program that includes, at a minimum, a schedule of expenditures of Federal awards for the program and notes that describe the significant accounting policies used in preparing the schedule, a summary schedule of prior audit findings consistent with the requirements of § \_.315(b), and a corrective action plan consistent with the requirements of § .315(c).

(3) The auditor shall: (i) Perform an audit of the financial statement(s) for the Federal program in

accordance with GAGAS;
(ii) Obtain an understanding of internal control and perform tests of internal control over the Federal program consistent with the requirements of §\_ \_.500(c) for a major

(iii) Perform procedures to determine whether the auditee has complied with laws, regulations, and the provisions of contracts or grant agreements that could have a direct and material effect on the Federal program consistent with the requirements of § .500(d) for a major

program; and

(iv) Follow up on prior audit findings, perform procedures to assess the reasonableness of the summary schedule of prior audit findings prepared by the auditee, and report, as a current year audit finding, when the auditor concludes that the summary schedule of prior audit findings materially misrepresents the status of any prior audit finding in accordance with the requirements of §

(4) The auditor's report(s) may be in the form of either combined or separate reports and may be organized differently from the manner presented in this section. The auditor's report(s) shall state that the audit was conducted in accordance with this part and include

the following:

(i) An opinion (or disclaimer of opinion) as to whether the financial statement(s) of the Federal program is section, and the auditor's report(s)

presented fairly in all material respects in conformity with the stated accounting policies;

(ii) A report on internal control related to the Federal program, which shall describe the scope of testing of internal control and the results of the tests.

(iii) A report on compliance which includes an opinion (or disclaimer of opinion) as to whether the auditee complied with laws, regulations, and the provisions of contracts or grant agreements which could have a direct and material effect on the Federal program; and

(iv) A schedule of findings and questioned costs for the Federal program that includes a summary of the auditor's results relative to the Federal program in a format consistent with \$\_\_\_\_.505(d)(1) and findings and questioned costs consistent with the requirements of \$\_\_\_\_.505(d)(3).

(c) Report submission for programspecific audits. (1) The audit shall be completed and the reporting required by paragraph (c)(2) or (c)(3) of this section submitted within the earlier of 30 days after receipt of the auditor's report(s), or nine months after the end of the audit period, unless a longer period is agreed to in advance by the Federal agency that provided the funding or a different period is specified in a program-specific audit guide. (However, for fiscal years beginning on or before June 30, 1998, the audit shall be completed and the required reporting shall be submitted within the earlier of 30 days after receipt of the auditor's report(s), or 13 months after the end of the audit period, unless a different period is specified in a program-specific audit guide.) Unless restricted by law or regulation, the auditee shall make report copies available for public inspection.
(2) When a program-specific audit

guide is available, the auditee shall submit to the Federal clearinghouse designated by OMB the data collection form prepared in accordance with \$\_\_\_\_320(b), as applicable to a program-specific audit, and the reporting required by the program-specific audit guide to be retained as an archival copy. Also, the auditee shall submit to the Federal awarding agency or pass-through entity the reporting required by the program-specific audit guide.

(3) When a program-specific audit guide is not available, the reporting package for a program-specific audit shall consist of the financial statement(s) of the Federal program, a summary schedule of prior audit findings, and a corrective action plan as described in paragraph (b)(2) of this

described in paragraph (b)(4) of this section. The data collection form prepared in accordance with \$ 320/b) .320(b), as applicable to a program-specific audit, and one copy of this reporting package shall be submitted to the Federal clearinghouse designated by OMB to be retained as an archival copy. Also, when the schedule of findings and questioned costs disclosed audit findings or the summary schedule of prior audit findings reported the status of any audit findings, the auditee shall submit one copy of the reporting package to the Federal clearinghouse on behalf of the Federal awarding agency, or directly to the passthrough entity in the case of a subrecipient. Instead of submitting the reporting package to the pass-through entity, when a subrecipient is not required to submit a reporting package to the pass-through entity, the subrecipient shall provide written notification to the pass-through entity, consistent with the requirements of .320(e)(2). A subrecipient may

(d) Other sections of this part may apply. Program-specific audits are subject to § .100 through .215(b), § .220 through .230, § 300 through 320(f) .305, § .315, §\_ 400 through through § .320(j), § .510 through 405, § .515, and other referenced provisions of this part unless contrary to the provisions of this section, a program-specific audit guide, or program laws and regulations.

submit a copy of the reporting package

to the pass-through entity to comply

with this notification requirement.

### Subpart C-Auditees

### § \_\_\_\_.300 Auditee responsibilities.

The auditee shall:

(a) Identify, in its accounts, all Federal awards received and expended and the Federal programs under which they were received. Federal program and award identification shall include, as applicable, the CFDA title and number, award number and year, name of the Federal agency, and name of the pass-through entity.

(b) Maintain internal control over Federal programs that provides reasonable assurance that the auditee is managing Federal awards in compliance with laws, regulations, and the provisions of contracts or grant agreements that could have a material effect on each of its Federal programs.

(c) Comply with laws, regulations, and the provisions of contracts or grant agreements related to each of its Federal programs.

(d) Prepare appropriate financial statements, including the schedule of expenditures of Federal awards in accordance with § .310.

accordance with §\_\_\_310.
(e) Ensure that the audits required by this part are properly performed and submitted when due. When extensions to the report submission due date required by §\_\_\_320(a) are granted by the cognizant or oversight agency for audit, promptly notify the Federal clearinghouse designated by OMB and each pass-through entity providing Federal awards of the extension.

(f) Follow up and take corrective action on audit findings, including preparation of a summary schedule of prior audit findings and a corrective action plan in accordance with \$\_\_\_315(b) and \$\_\_\_315(c), respectively.

### §\_\_\_.305 Auditor selection.

(a) Auditor procurement. In procuring audit services, auditees shall follow the procurement standards prescribed by the Grants Management Common Rule (hereinafter referred to as the "A-102 Common Rule") published March 11, 1988 and amended April 19, 1995 [insert appropriate CFR citation], Circular A-110, "Uniform Administrative Requirements for Grants and Agreements with Institutions of Higher Education, Hospitals and Other Non-Profit Organizations," or the FAR (48 CFR part 42), as applicable (OMB Circulars are available from the Office of Administration, Publications Office, room 2200, New Executive Office Building, Washington, DC 20503) Whenever possible, auditees shall make positive efforts to utilize small businesses, minority-owned firms, and women's business enterprises, in procuring audit services as stated in the A–102 Common Rule, OMB Circular A– 110, or the FAR (48 CFR part 42), as applicable. In requesting proposals for audit services, the objectives and scope of the audit should be made clear Factors to be considered in evaluating each proposal for audit services include the responsiveness to the request for proposal, relevant experience, availability of staff with professional qualifications and technical abilities, the results of external quality control reviews, and price.

(b) Restriction on auditor preparing indirect cost proposals. An auditor who prepares the indirect cost proposal or cost allocation plan may not also be selected to perform the audit required by this part when the indirect costs recovered by the auditee during the prior year exceeded \$1 million. This

restriction applies to the base year used in the preparation of the indirect cost proposal or cost allocation plan and any subsequent years in which the resulting indirect cost agreement or cost allocation plan is used to recover costs. To minimize any disruption in existing contracts for audit services, this paragraph applies to audits of fiscal years beginning after June 30, 1998.

(c) Use of Federal auditors. Federal auditors may perform all or part of the work required under this part if they comply fully with the requirements of

### this part.

### ..310 Financial statements

- (a) Financial statements. The auditee shall prepare financial statements that reflect its financial position, results of operations or changes in net assets, and, where appropriate, cash flows for the fiscal year audited. The financial statements shall be for the same organizational unit and fiscal year that is chosen to meet the requirements of this part. However, organization-wide financial statements may also include departments, agencies, and other organizational units that have separate audits in accordance with § 500(a) and prepare separate financial statements.
- (b) Schedule of expenditures of Federal awards. The auditee shall also prepare a schedule of expenditures of Federal awards for the period covered by the auditee's financial statements. While not required, the auditee may choose to provide information requested by Federal awarding agencies and pass through entities to make the schedule easier to use. For example, when a Federal program has multiple award years, the auditee may list the amount of Federal awards expended for each award year separately. At a minimum, the schedule shall:
- (1) List individual Federal programs by Federal agency. For Federal programs included in a cluster of programs, list individual Federal programs within a cluster of programs. For R&D, total Federal awards expended shall be shown either by individual award or by Federal agency and major subdivision within the Federal agency. For example, the National Institutes of Health is a major subdivision in the Department of Health and Human Services.
- (2) For Federal awards received as a subrecipient, the name of the passthrough entity and identifying number assigned by the pass-through entity shall be included
- (3) Provide total Federal awards expended for each individual Federal program and the CFDA number or other

- identifying number when the CFDA information is not available.
- (4) Include notes that describe the significant accounting policies used in preparing the schedule.
  (5) To the extent practical, pass-
- through entities should identify in the schedule the total amount provided to subrecipients from each Federal
- program.
  (6) Include, in either the schedule or a note to the schedule, the value of the Federal awards expended in the form of non-cash assistance, the amount of insurance in effect during the year, and loans or loan guarantees outstanding at year end. While not required, it is preferable to present this information in the schedule

### \_.315 Audit findings follow-up.

- (a) General. The auditee is responsible for follow-up and corrective action on all audit findings. As part of this responsibility, the auditee shall prepare a summary schedule of prior audit findings. The auditee shall also prepare a corrective action plan for current year audit findings. The summary schedule of prior audit findings and the corrective action plan shall include the reference numbers the auditor assigns to audit findings under § .510(c). Since the summary schedule may include audit findings from multiple years, it shall include the fiscal year in which the finding initially occurred.
- (b) Summary schedule of prior audit findings. The summary schedule of prior audit findings shall report the status of all audit findings included in the prior audit's schedule of findings and questioned costs relative to Federal awards. The summary schedule shall also include audit findings reported in the prior audit's summary schedule of prior audit findings except audit findings listed as corrected in accordance with paragraph (b)(1) of this section, or no longer valid or not warranting further action in accordance
- with paragraph (b) (4) of this section.
  (1) When audit findings were fully corrected, the summary schedule need only list the audit findings and state that corrective action was taken.
- (2) When audit findings were not corrected or were only partially corrected, the summary schedule shall describe the planned corrective action as well as any partial corrective action
- (3) When corrective action taken is significantly different from corrective action previously reported in a corrective action plan or in the Federal agency's or pass-through entity's management decision, the summary schedule shall provide an explanation.

- (4) When the auditee believes the audit findings are no longer valid or do not warrant further action, the reasons for this position shall be described in the summary schedule. A valid reason for considering an audit finding as not warranting further action is that all of the following have occurred:
- (i) Two years have passed since the audit report in which the finding occurred was submitted to the Federal
- clearinghouse;
  (ii) The Federal agency or passthrough entity is not currently following up with the auditee on the audit
- finding; and
  (iii) A management decision was not issued.
- (c) Corrective action plan. At the completion of the audit, the auditee shall prepare a corrective action plan to address each audit finding included in the current year auditor's reports. The corrective action plan shall provide the name(s) of the contact person(s) responsible for corrective action, the corrective action planned, and the anticipated completion date. If the auditee does not agree with the audit findings or believes corrective action is not required, then the corrective action plan shall include an explanation and specific reasons.

### .320 Report submission.

(a) General. The audit shall be completed and the data collection form described in paragraph (b) of this section and reporting package described in paragraph (c) of this section shall be submitted within the earlier of 30 days after receipt of the auditor's report(s), or nine months after the end of the audit period, unless a longer period is agreed to in advance by the cognizant or oversight agency for audit. (However, for fiscal years beginning on or before June 30, 1998, the audit shall be completed and the data collection form and reporting package shall be submitted within the earlier of 30 days after receipt of the auditor's report(s), or 13 months after the end of the audit period.) Unless restricted by law or regulation, the auditee shall make

copies available for public inspection.
(b) Data Collection. (1) The auditee shall submit a data collection form which states whether the audit was completed in accordance with this part and provides information about the auditee, its Federal programs, and the results of the audit. The form shall be approved by OMB, available from the Federal clearinghouse designated by OMB, and include data elements similar to those presented in this paragraph. A senior level representative of the auditee (e.g., State controller, director of

finance, chief executive officer, or chief financial officer) shall sign a statement to be included as part of the form certifying that: the auditee complied with the requirements of this part, the form was prepared in accordance with this part (and the instructions accompanying the form), and the information included in the form, in its entirety, are accurate and complete.

(2) The data collection form shall include the following data elements:

(i) The type of report the auditor issued on the financial statements of the auditee (i.e., unqualified opinion, qualified opinion, adverse opinion, or disclaimer of opinion)

(ii) Where applicable, a statement that reportable conditions in internal control were disclosed by the audit of the financial statements and whether any such conditions were material weaknesses.

(iii) A statement as to whether the audit disclosed any noncompliance which is material to the financial statements of the auditee.

(iv) Where applicable, a statement that reportable conditions in internal control over major programs were disclosed by the audit and whether any such conditions were material weaknesses.

(v) The type of report the auditor issued on compliance for major programs (i.e., unqualified opinion, qualified opinion, adverse opinion, or disclaimer of opinion).

(vi) A list of the Federal awarding agencies which will receive a copy of the reporting package pursuant to 320(ď)(2).

(vii) A yes or no statement as to whether the auditee qualified as a low-

risk auditee under § \_\_\_\_.530. (viii) The dollar threshold used to distinguish between Type A and Type B

programs as defined in § \_\_\_.520(b).
(ix) The Catalog of Federal Domestic Assistance (CFDA) number for each Federal program, as applicable

(x) The name of each Federal program and identification of each major program. Individual programs within a cluster of programs should be listed in the same level of detail as they are listed in the schedule of expenditures of Federal awards.

(xi) The amount of expenditures in the schedule of expenditures of Federal awards associated with each Federal

(xii) For each Federal program, a yes or no statement as to whether there are audit findings in each of the following types of compliance requirements and the total amount of any questioned

(A) Activities allowed or unallowed.

- (B) Allowable costs/cost principles.
- (C) Cash managemen (D) Davis-Bacon Act. Cash management.
- (E) Eligibility. (F) Equipment and real property management.
- (G) Matching, level of effort, earmarking.
  (H) Period of availability of Federal
- funds (I) Procurement and suspension and
- debarment.

(J) Program income. (K) Real property acquisition and relocation assistance.

(L) Reporting.

(M) Subrecipient monitoring.

- (N) Special tests and provisions. (xiii) Auditee Name, Employer Identification Number(s), Name and Title of Certifying Official, Telephone Number, Signature, and Date.
- (xiv) Auditor Name, Name and Title of Contact Person, Auditor Address, Auditor Telephone Number, Signature,

(xv) Whether the auditee has either a cognizant or oversight agency for audit.

(xvi) The name of the cognizant or oversight agency for audit determined in accordance with § \_ \_.400(a) and .400(b), respectively.

- (3) Using the information included in the reporting package described in paragraph (c) of this section, the auditor shall complete the applicable sections of the form. The auditor shall sign a statement to be included as part of the data collection form that indicates, at a minimum, the source of the information included in the form, the auditor's responsibility for the information, that the form is not a substitute for the reporting package described in paragraph (c) of this section, and that the content of the form is limited to the data elements prescribed by OMB.
- (c) Reporting package. The reporting package shall include the:
- (1) Financial statements and schedule of expenditures of Federal awards discussed in §\_ \_.310(a) and .310(b), respectively

(2) Summary schedule of prior audit findings discussed in §

(3) Auditor's report(s) discussed in .505; and

(4) Corrective action plan discussed in .315(c).

(d) Submission to clearinghouse. All auditees shall submit to the Federal clearinghouse designated by OMB the data collection form described in paragraph (b) of this section and one copy of the reporting package described in paragraph (c) of this section for: (1) The Federal clearinghouse to

retain as an archival copy; and

(2) Each Federal awarding agency when the schedule of findings and

questioned costs disclosed audit findings relating to Federal awards that the Federal awarding agency provided directly or the summary schedule of prior audit findings reported the status of any audit findings relating to Federal awards that the Federal awarding agency provided directly

(e) Additional submission by subrecipients. (1) In addition to the requirements discussed in paragraph (d) of this section, auditees that are also subrecipients shall submit to each passthrough entity one copy of the reporting package described in paragraph (c) of this section for each pass-through entity when the schedule of findings and questioned costs disclosed audit findings relating to Federal awards that the pass-through entity provided or the summary schedule of prior audit findings reported the status of any audit findings relating to Federal awards that the pass-through entity provided.

(2) Instead of submitting the reporting package to a pass-through entity, when a subrecipient is not required to submit a reporting package to a pass-through entity pursuant to paragraph (e)(1) of this section, the subrecipient shall provide written notification to the passthrough entity that: an audit of the subrecipient was conducted in accordance with this part (including the period covered by the audit and the name, amount, and CFDA number of the Federal award(s) provided by the pass through entity); the schedule of findings and questioned costs disclosed no audit findings relating to the Federal award(s) that the pass-through entity provided; and, the summary schedule of prior audit findings did not report on the status of any audit findings relating to the Federal award(s) that the passthrough entity provided. A subrecipient may submit a copy of the reporting package described in paragraph (c) of this section to a pass-through entity to comply with this notification requirement.

(f) Requests for report copies. In response to requests by a Federal agency or pass-through entity, auditees shall submit the appropriate copies of the reporting package described in paragraph (c) of this section and, if requested, a copy of any management letters issued by the auditor.

(g) Report retention requirements. Auditees shall keep one copy of the data collection form described in paragraph (b) of this section and one copy of the reporting package described in paragraph (c) of this section on file for three years from the date of submission to the Federal clearinghouse designated by OMB. Pass-through entities shall

keep subrecipients' submissions on file

for three years from date of receipt. (h) Clearinghouse responsibilities. The Federal clearinghouse designated by OMB shall distribute the reporting packages received in accordance with paragraph (d)(2) of this section and § \_\_\_\_235(c)(3) to applicable Federal awarding agencies, maintain a data base of completed audits, provide appropriate information to Federal agencies, and follow up with known auditees which have not submitted the required data collection forms and reporting packages.

reporting packages.
(i) Clearinghouse address. The address of the Federal clearinghouse currently designated by OMB is Federal Audit Clearinghouse, Bureau of the Census, 1201 E. 10th Street,

Jeffersonville, IN 47132.

(j) Electronic filing. Nothing in this part shall preclude electronic submissions to the Federal clearinghouse in such manner as may be approved by OMB. With OMB approval, the Federal clearinghouse may pilot test methods of electronic submissions.

# Subpart D—Federal Agencies and Pass-Through Entities

### §\_\_\_.400 Responsibilities.

(a) Cognizant agency for audit responsibilities. Recipients expending more than \$25 million a year in Federal awards shall have a cognizant agency for audit. The designated cognizant agency for audit shall be the Federal awarding agency that provides the predominant amount of direct funding to a recipient unless OMB makes a specific cognizant agency for audit assignment. To provide for continuity of cognizance, the determination of the predominant amount of direct funding shall be based upon direct Federal awards expended in the recipient's fiscal years ending in 1995, 2000, 2005, and every fifth year thereafter. For example, audit cognizance for periods ending in 1997 through 2000 will be determined based on Federal awards expended in 1995. (However, for States and local governments that expend more than \$25 million a year in Federal awards and have previously assigned cognizant agencies for audit, the requirements of this paragraph are not effective until fiscal years beginning after June 30, 2000.) Notwithstanding the manner in which audit cognizance is determined, a Federal awarding agency with cognizance for an auditee may reassign cognizance to another Federal awarding agency which provides substantial direct funding and agrees to be the cognizant agency for audit. Within 30 days after any

reassignment, both the old and the new cognizant agency for audit shall notify the auditee, and, if known, the auditor of the reassignment. The cognizant agency for audit shall:

(1) Provide technical audit advice and liaison to auditees and auditors.

- (2) Consider auditee requests for extensions to the report submission due date required by § \_\_\_\_\_\_.320(a). The cognizant agency for audit may grant extensions for good cause.
- (3) Obtain or conduct quality control reviews of selected audits made by non-Federal auditors, and provide the results, when appropriate, to other interested organizations.
- (4) Promptly inform other affected Federal agencies and appropriate Federal law enforcement officials of any direct reporting by the auditee or its auditor of irregularities or illegal acts, as required by GAGAS or laws and regulations.
- (5) Advise the auditor and, where appropriate, the auditee of any deficiencies found in the audits when the deficiencies require corrective action by the auditor. When advised of deficiencies, the auditee shall work with the auditor to take corrective action. If corrective action is not taken, the cognizant agency for audit shall notify the auditor, the auditee, and applicable Federal awarding agencies and pass-through entities of the facts and make recommendations for follow-up action. Major inadequacies or repetitive substandard performance by auditors shall be referred to appropriate State licensing agencies and professional bodies for disciplinary action.
- (6) Coordinate, to the extent practical, audits or reviews made by or for Federal agencies that are in addition to the audits made pursuant to this part, so that the additional audits or reviews build upon audits performed in accordance with this part.
- (7) Coordinate a management decision for audit findings that affect the Federal programs of more than one agency.
- (8) Coordinate the audit work and reporting responsibilities among auditors to achieve the most cost-effective audit.
- (9) For biennial audits permitted under §\_\_\_\_.220, consider auditee requests to qualify as a low-risk auditee under §\_\_\_\_.530(a).
- (b) Oversight agency for audit responsibilities. An auditee which does not have a designated cognizant agency for audit will be under the general oversight of the Federal agency determined in accordance with § \_\_\_\_105. The oversight agency for audit:

- Shall provide technical advice to auditees and auditors as requested.
- (2) May assume all or some of the responsibilities normally performed by a cognizant agency for audit.
- (c) Federal awarding agency responsibilities. The Federal awarding agency shall perform the following for the Federal awards it makes:
- (1) Identify Federal awards made by informing each recipient of the CFDA title and number, award name and number, award year, and if the award is for R&D. When some of this information is not available, the Federal agency shall provide information necessary to clearly describe the Federal award.
- (2) Advise recipients of requirements imposed on them by Federal laws, regulations, and the provisions of contracts or grant agreements.
- (3) Ensure that audits are completed and reports are received in a timely manner and in accordance with the requirements of this part.
- (4) Provide technical advice and counsel to auditees and auditors as requested.
- (5) Issue a management decision on audit findings within six months after receipt of the audit report and ensure that the recipient takes appropriate and timely corrective action.
- (6) Assign a person responsible for providing annual updates of the compliance supplement to OMB.
- (d) Pass-through entity responsibilities. A pass-through entity shall perform the following for the Federal awards it makes:
- (1) Identify Federal awards made by informing each subrecipient of CFDA title and number, award name and number, award year, if the award is R&D, and name of Federal agency. When some of this information is not available, the pass-through entity shall provide the best information available to describe the Federal award.
- (2) Advise subrecipients of requirements imposed on them by Federal laws, regulations, and the provisions of contracts or grant agreements as well as any supplemental requirements imposed by the passthrough entity.
- (3) Monitor the activities of subrecipients as necessary to ensure that Federal awards are used for authorized purposes in compliance with laws, regulations, and the provisions of contracts or grant agreements and that performance goals are achieved.
- (4) Ensure that subrecipients expending \$300,000 or more in Federal awards during the subrecipient's fiscal year have met the audit requirements of this part for that fiscal year.

- (5) Issue a management decision on audit findings within six months after receipt of the subrecipient's audit report and ensure that the subrecipient takes appropriate and timely corrective action.
- (6) Consider whether subrecipient audits necessitate adjustment of the pass-through entity's own records.
- (7) Require each subrecipient to permit the pass-through entity and auditors to have access to the records and financial statements as necessary for the pass-through entity to comply with this part.

### § \_\_\_\_.405 Management decision.

- (a) General. The management decision shall clearly state whether or not the audit finding is sustained, the reasons for the decision, and the expected auditee action to repay disallowed costs, make financial adjustments, or take other action. If the auditee has not completed corrective action, a timetable for follow-up should be given. Prior to issuing the management decision, the Federal agency or pass-through entity may request additional information or documentation from the auditee, including a request for auditor assurance related to the documentation, as a way of mitigating disallowed costs. The management decision should describe any appeal process available to the auditee.
- (b) Federal agency. As provided in § \_\_\_\_. 400(a)(7), the cognizant agency for audit shall be responsible for coordinating a management decision for audit findings that affect the programs of more than one Federal agency. As provided in § \_\_\_\_. 400(c)(5), a Federal awarding agency is responsible for issuing a management decision for findings that relate to Federal awards it makes to recipients. Alternate arrangements may be made on a case-by-case basis by agreement among the Federal agencies concerned.
- (c) Pass-through entity. As provided in § \_\_\_\_\_. 400(d)(5), the pass-through entity shall be responsible for making the management decision for audit findings that relate to Federal awards it makes to subrecipients.
- (d) Time requirements. The entity responsible for making the management decision shall do so within six months of receipt of the audit report. Corrective action should be initiated within six months after receipt of the audit report and proceed as rapidly as possible.
- (e) Reference numbers. Management decisions shall include the reference numbers the auditor assigned to each audit finding in accordance with § \_\_\_\_. 510(c).

### Subpart E---Auditors

### §\_\_\_.500 Scope of audit.

- (a) General. The audit shall be conducted in accordance with GAGAS. The audit shall cover the entire operations of the auditee; or, at the option of the auditee, such audit shall include a series of audits that cover departments, agencies, and other organizational units which expended or otherwise administered Federal awards during such fiscal year, provided that each such audit shall encompass the financial statements and schedule of expenditures of Federal awards for each such department, agency, and other organizational unit, which shall be considered to be a non-Federal entity. The financial statements and schedule of expenditures of Federal awards shall be for the same fiscal year.
- (b) Financial statements. The auditor shall determine whether the financial statements of the auditee are presented fairly in all material respects in conformity with generally accepted accounting principles. The auditor shall also determine whether the schedule of expenditures of Federal awards is presented fairly in all material respects in relation to the auditee's financial statements taken as a whole.
- (c) Internal control. (1) In addition to the requirements of GAGAS, the auditor shall perform procedures to obtain an understanding of internal control over Federal programs sufficient to plan the audit to support a low assessed level of control risk for major programs.

(2) Except as provided in paragraph(c) (3) of this section, the auditor shall:

- (i) Plan the testing of internal control over major programs to support a low assessed level of control risk for the assertions relevant to the compliance requirements for each major program; and
- (ii) Perform testing of internal control as planned in paragraph (c)(2)(i) of this section.
- (3) When internal control over some or all of the compliance requirements for a major program are likely to be ineffective in preventing or detecting noncompliance, the planning and performing of testing described in paragraph (c)(2) of this section are not required for those compliance requirements. However, the auditor shall report a reportable condition (including whether any such condition is a material weakness) in accordance with § . 510, assess the related control risk at the maximum, and consider whether additional compliance tests are required because of ineffective internal control.

(d) Compliance. (1) In addition to the requirements of GAGAS, the auditor shall determine whether the auditee has complied with laws, regulations, and the provisions of contracts or grant agreements that may have a direct and material effect on each of its major programs.

programs.
(2) The principal compliance requirements applicable to most Federal programs and the compliance requirements of the largest Federal programs are included in the

compliance supplement. (3) For the compliance requirements related to Federal programs contained in the compliance supplement, an audit of these compliance requirements will meet the requirements of this part. Where there have been changes to the compliance requirements and the changes are not reflected in the compliance supplement, the auditor shall determine the current compliance requirements and modify the audit procedures accordingly. For those Federal programs not covered in the compliance supplement, the auditor should use the types of compliance requirements contained in the compliance supplement as guidance for identifying the types of compliance requirements to test, and determine the requirements governing the Federal program by reviewing the provisions of contracts and grant agreements and the laws and regulations referred to in such contracts and grant agreements

(4) The compliance testing shall include tests of transactions and such other auditing procedures necessary to provide the auditor sufficient evidence

to support an opinion on compliance. (e) Audit follow-up. The auditor shall follow-up on prior audit findings, perform procedures to assess the reasonableness of the summary schedule of prior audit findings prepared by the auditee in accordance with § \_\_\_\_\_ 315(b), and report, as a current year audit finding, when the auditor concludes that the summary schedule of prior audit findings materially misrepresents the status of any prior audit finding. The auditor shall perform audit follow-up procedures regardless of whether a prior audit finding relates to a major program in the current year.

in the current year.
(f) Data Collection Form. As required in § \_\_\_\_\_. 320(b)(3), the auditor shall complete and sign specified sections of the data collection form.

### \_\_\_\_. 505 Audit reporting.

The auditor's report(s) may be in the form of either combined or separate reports and may be organized differently from the manner presented in this

section. The auditor's report(s) shall state that the audit was conducted in accordance with this part and include the following:

(a) An opinion (or disclaimer of opinion) as to whether the financial statements are presented fairly in all material respects in conformity with generally accepted accounting principles and an opinion (or disclaimer of opinion) as to whether the schedule of expenditures of Federal awards is presented fairly in all material respects in relation to the financial statements taken as a whole.

(b) A report on internal control related to the financial statements and major programs. This report shall describe the scope of testing of internal control and the results of the tests, and, where applicable, refer to the separate schedule of findings and questioned costs described in paragraph (d) of this

section.

- (c) A report on compliance with laws, regulations, and the provisions of contracts or grant agreements, noncompliance with which could have a material effect on the financial statements. This report shall also include an opinion (or disclaimer of opinion) as to whether the auditee complied with laws, regulations, and the provisions of contracts or grant agreements which could have a direct and material effect on each major program, and, where applicable, refer to the separate schedule of findings and questioned costs described in paragraph (d) of this section.
- (d) A schedule of findings and questioned costs which shall include the following three components:

(1) A summary of the auditor's results which shall include:

(i) The type of report the auditor issued on the financial statements of the auditee (i.e., unqualified opinion, qualified opinion, adverse opinion, or

disclaimer of opinion);
(ii) Where applicable, a statement that reportable conditions in internal control were disclosed by the audit of the financial statements and whether any such conditions were material weaknesses;

(iii) A statement as to whether the audit disclosed any noncompliance which is material to the financial statements of the auditee;

(iv) Where applicable, a statement that reportable conditions in internal control over major programs were disclosed by the audit and whether any such conditions were material weaknesses;

(v) The type of report the auditor issued on compliance for major programs (i.e., unqualified opinion, qualified opinion, adverse opinion, or disclaimer of opinion);

(vi) A statement as to whether the audit disclosed any audit findings which the auditor is required to report under § 510(a);

(vii) An identification of major programs;

- (viii) The dollar threshold used to distinguish between Type A and Type B programs, as described in § . 520(b): and
- (ix) A statement as to whether the auditee qualified as a low-risk auditee under § \_. 530.
- (2) Findings relating to the financial statements which are required to be reported in accordance with GAGAS.
- (3) Findings and questioned costs for Federal awards which shall include audit findings as defined in § 510(a).
- (i) Audit findings (e.g., internal control findings, compliance findings, questioned costs, or fraud) which relate to the same issue should be presented as a single audit finding. Where practical, audit findings should be organized by Federal agency or passthrough entity.
- (ii) Audit findings which relate to both the financial statements and Federal awards, as reported under paragraphs (d)(2) and (d)(3) of this section, respectively, should be reported in both sections of the schedule. However, the reporting in one section of the schedule may be in summary form with a reference to a detailed reporting in the other section of the schedule.

## . 510 Audit findings.

(a) Audit findings reported. The auditor shall report the following as audit findings in a schedule of findings and questioned costs:

(1) Reportable conditions in internal control over major programs. The auditor's determination of whether a deficiency in internal control is a reportable condition for the purpose of reporting an audit finding is in relation to a type of compliance requirement for a major program or an audit objective identified in the compliance supplement. The auditor shall identify reportable conditions which are individually or cumulatively material weaknesses

(2) Material noncompliance with the provisions of laws, regulations, contracts, or grant agreements related to a major program. The auditor's determination of whether a noncompliance with the provisions of laws, regulations, contracts, or grant agreements is material for the purpose of reporting an audit finding is in relation to a type of compliance

requirement for a major program or an audit objective identified in the compliance supplement.

- (3) Known questioned costs which are greater than \$10,000 for a type of compliance requirement for a major program. Known questioned costs are those specifically identified by the auditor. In evaluating the effect of questioned costs on the opinion on compliance, the auditor considers the best estimate of total costs questioned (likely questioned costs), not just the questioned costs specifically identified (known questioned costs). The auditor shall also report known questioned costs when likely questioned costs are greater than \$10,000 for a type of compliance requirement for a major program. In reporting questioned costs, the auditor shall include information to provide proper perspective for judging the prevalence and consequences of the questioned costs.
- (4) Known questioned costs which are greater than \$10,000 for a Federal program which is not audited as a major program. Except for audit follow-up, the auditor is not required under this part to perform audit procedures for such a Federal program; therefore, the auditor will normally not find questioned costs for a program which is not audited as a major program. However, if the auditor does become aware of questioned costs for a Federal program which is not audited as a major program (e.g., as part of audit follow-up or other audit procedures) and the known questioned costs are greater than \$10,000, then the auditor shall report this as an audit finding.
- (5) The circumstances concerning why the auditor's report on compliance for major programs is other than an unqualified opinion, unless such circumstances are otherwise reported as audit findings in the schedule of findings and questioned costs for Federal awards
- (6) Known fraud affecting a Federal award, unless such fraud is otherwise reported as an audit finding in the schedule of findings and questioned costs for Federal awards. This paragraph does not require the auditor to make an additional reporting when the auditor confirms that the fraud was reported outside of the auditor's reports under the direct reporting requirements of GAGAS.
- (7) Instances where the results of audit follow-up procedures disclosed that the summary schedule of prior audit findings prepared by the auditee .315(b) in accordance with §\_ materially misrepresents the status of any prior audit finding.

(b) Audit finding detail. Audit findings shall be presented in sufficient detail for the auditee to prepare a corrective action plan and take corrective action and for Federal agencies and pass-through entities to arrive at a management decision. The following specific information shall be included, as applicable, in audit

findings:

(1) Federal program and specific Federal award identification including the CFDA title and number, Federal award number and year, name of Federal agency, and name of the applicable pass-through entity. When information, such as the CFDA title and number or Federal award number, is not available, the auditor shall provide the best information available to describe the Federal award.

(2) The criteria or specific requirement upon which the audit finding is based, including statutory, regulatory, or other citation.

(3) The condition found, including facts that support the deficiency identified in the audit finding

(4) Identification of questioned costs and how they were computed.

- (5) Information to provide proper perspective for judging the prevalence and consequences of the audit findings, such as whether the audit findings represent an isolated instance or a systemic problem. Where appropriate, instances identified shall be related to the universe and the number of cases examined and be quantified in terms of dollar value.
- (6) The possible asserted effect to provide sufficient information to the auditee and Federal agency, or passthrough entity in the case of a subrecipient, to permit them to determine the cause and effect to facilitate prompt and proper corrective

(7) Recommendations to prevent future occurrences of the deficiency

identified in the audit finding.
(8) Views of responsible officials of the auditee when there is disagreement with the audit findings, to the extent

(c) Reference numbers. Each audit finding in the schedule of findings and questioned costs shall include a reference number to allow for easy referencing of the audit findings during follow-up.

### .515 Audit working papers.

(a) Retention of working papers. The auditor shall retain working papers and reports for a minimum of three years after the date of issuance of the auditor's report(s) to the auditee, unless the auditor is notified in writing by the

cognizant agency for audit, oversight agency for audit, or pass-through entity to extend the retention period. When the auditor is aware that the Federal awarding agency, pass-through entity, or auditee is contesting an audit finding, the auditor shall contact the parties contesting the audit finding for guidance prior to destruction of the working papers and reports.

(b) Access to working papers. Audit working papers shall be made available upon request to the cognizant or oversight agency for audit or its designee, a Federal agency providing direct or indirect funding, or GAO at the completion of the audit, as part of a quality review, to resolve audit findings, or to carry out oversight responsibilities consistent with the purposes of this part. Access to working papers includes the right of Federal agencies to obtain copies of working papers, as is reasonable and necessary.

### .520 Major program determination.

(a) General. The auditor shall use a risk-based approach to determine which Federal programs are major programs This risk-based approach shall include consideration of: Current and prior audit experience, oversight by Federal agencies and pass-through entities, and the inherent risk of the Federal program. The process in paragraphs (b) through (i) of this section shall be followed.

(b) Step 1. (1) The auditor shall identify the larger Federal programs, which shall be labeled Type A programs. Type A programs are defined as Federal programs with Federal awards expended during the audit period exceeding the larger of:

(i) \$300,000 or three percent (.03) of total Federal awards expended in the case of an auditee for which total Federal awards expended equal or exceed \$300,000 but are less than or equal to \$100 million.

(ii) \$3 million or three-tenths of one percent (.003) of total Federal awards expended in the case of an auditee for which total Federal awards expended exceed \$100 million but are less than or equal to \$10 billion.

(iii) \$30 million or 15 hundredths of one percent (.0015) of total Federal awards expended in the case of an auditee for which total Federal awards expended exceed \$10 billion

(2) Federal programs not labeled Type A under paragraph (b)(1) of this section shall be labeled Type B programs.

(3) The inclusion of large loan and loan guarantees (loans) should not result in the exclusion of other programs as Type A programs. When a Federal program providing loans significantly affects the number or size of Type A

programs, the auditor shall consider this Federal program as a Type A program and exclude its values in determining other Type A programs.
(4) For biennial audits permitted

.220, the determination of under § Type A and Type B programs shall be based upon the Federal awards

expended during the two-year period. (c) Step 2. (1) The auditor shall identify Type A programs which are low-risk. For a Type A program to be considered low-risk, it shall have been audited as a major program in at least one of the two most recent audit periods (in the most recent audit period in the case of a biennial audit), and, in the most recent audit period, it shall have had no audit findings under .510(a). However, the auditor may use judgment and consider that audit findings from questioned costs under .510(a)(3) and § .510(a)(4), fraud under § \_\_\_\_.510(a)(6), and audit follow-up for the summary schedule of prior audit findings under

.510(a)(7) do not preclude the Type A program from being low-risk The auditor shall consider: the criteria \_\_.525(c), § \_\_\_.525(d)(1) .525(d)(2), and § .525( in § .525(d)(3); the results of audit follow-up; whether any changes in personnel or systems affecting a Type A program have significantly increased risk; and apply professional judgment in determining

whether a Type A program is low-risk.
(2) Notwithstanding paragraph (c)(1)
of this section, OMB may approve a Federal awarding agency's request that a Type A program at certain recipients may not be considered low-risk. For example, it may be necessary for a large Type A program to be audited as major each year at particular recipients to allow the Federal agency to comply with the Government Management Reform Act of 1994 (31 U.S.C. 3515). The Federal agency shall notify the recipient and, if known, the auditor at least 180 days prior to the end of the fiscal year to be audited of OMB's

approval.
(d) Step 3. (1) The auditor shall identify Type B programs which are high-risk using professional judgment .525. However, and the criteria in §\_ should the auditor select Option 2 under Step 4 (paragraph (e)(2)(i)(B) of this section), the auditor is not required to identify more high-risk Type B programs than the number of low-risk Type A programs. Except for known reportable conditions in internal control or compliance problems as discussed in  $\S$ \_\_\_\_.525(b)(1),  $\S$ \_\_\_\_.525(b)(2), and .525(c)(1), a single criteria in .525 would seldom cause a Type B program to be considered high-risk.

(2) The auditor is not expected to perform risk assessments on relatively small Federal programs. Therefore, the auditor is only required to perform risk assessments on Type B programs that exceed the larger of:

(i) \$100,000 or three-tenths of one percent (.003) of total Federal awards expended when the auditee has less than or equal to \$100 million in total

Federal awards expended.

(ii) \$300,000 or three-hundredths of one percent (.0003) of total Federal awards expended when the auditee has more than \$100 million in total Federal awards expended.

(e) Step 4. At a minimum, the auditor shall audit all of the following as major

programs:

(i) All Type A programs, except the auditor may exclude any Type A programs identified as low-risk under Step 2 (paragraph (c)(1) of this section).

Step 2 (paragraph (c)(1) of this section).
(2) (i) High-risk Type B programs as identified under either of the following

two options:

(A) Option 1. At least one half of the Type B programs identified as high-risk under Step 3 (paragraph (d) of this section), except this paragraph (e) (2) (i) (A) does not require the auditor to audit more high-risk Type B programs than the number of low-risk Type A programs identified as low-risk under Step 2.

(B) Option 2. One high-risk Type B

(B) Option 2. One high-risk Type E program for each Type A program identified as low-risk under Step 2.

(ii) When identifying which high-risk Type B programs to audit as major under either Option 1 or 2 in paragraph (e)(2) (i)(A) or (B) of this section, the auditor is encouraged to use an approach which provides an opportunity for different high-risk Type B programs to be audited as major over a period of time.

(3) Such additional programs as may be necessary to comply with the percentage of coverage rule discussed in paragraph (f) of this section. This paragraph (e) (3) may require the auditor to audit more programs as major than

(g) Documentation of risk. The auditor shall document in the working papers the risk analysis process used in determining major programs.

(h) Auditor's judgment. When the major program determination was performed and documented in accordance with this part, the auditor's judgment in applying the risk-based approach to determine major programs shall be presumed correct. Challenges by Federal agencies and pass-through entities shall only be for clearly improper use of the guidance in this part. However, Federal agencies and pass-through entities may provide auditors guidance about the risk of a particular Federal program and the auditor shall consider this guidance in determining major programs in audits not yet completed.

(i) Deviation from use of risk criteria. For first-year audits, the auditor may elect to determine major programs as all Type A programs plus any Type B programs as necessary to meet the percentage of coverage rule discussed in paragraph (f) of this section. Under this option, the auditor would not be required to perform the procedures discussed in paragraphs (c), (d), and (e)

of this section.

(1) A first-year audit is the first year the entity is audited under this part or the first year of a change of auditors.

(2) To ensure that a frequent change of auditors would not preclude audit of high-risk Type B programs, this election for first-year audits may not be used by an auditee more than once in every three years.

# § \_\_\_.525 Criteria for Federal program risk.

(a) General. The auditor's determination should be based on an overall evaluation of the risk of noncompliance occurring which could be material to the Federal program. The auditor shall use auditor judgment and consider criteria, such as described in paragraphs (b), (c), and (d) of this section, to identify risk in Federal programs. Also, as part of the risk analysis, the auditor may wish to discuss a particular Federal program with auditee management and the Federal agency or pass-through entity.

Federal agency or pass-through entity. (b) Current and prior audit experience. (1) Weaknesses in internal control over Federal programs would indicate higher risk. Consideration should be given to the control environment over Federal programs and such factors as the expectation of management's adherence to applicable laws and regulations and the provisions of contracts and grant agreements and the competence and experience of personnel who administer the Federal

programs.

(i) A Federal program administered under multiple internal control structures may have higher risk. When assessing risk in a large single audit, the auditor shall consider whether weaknesses are isolated in a single operating unit (e.g., one college campus) or pervestive throughout the putity.

or pervasive throughout the entity.

(ii) When significant parts of a Federal program are passed through to subrecipients, a weak system for monitoring subrecipients would

indicate higher risk.

(iii) The extent to which computer processing is used to administer Federal programs, as well as the complexity of that processing, should be considered by the auditor in assessing risk. New and recently modified computer systems may also indicate risk.

(2) Prior audit findings would indicate higher risk, particularly when the situations identified in the audit findings could have a significant impact on a Federal program or have not been corrected.

(3) Federal programs not recently audited as major programs may be of higher risk than Federal programs recently audited as major programs

without audit findings.

(c) Oversight exercised by Federal agencies and pass-through entities. (1) Oversight exercised by Federal agencies or pass-through entities could indicate risk. For example, recent monitoring or other reviews performed by an oversight entity which disclosed no significant problems would indicate lower risk. However, monitoring which disclosed significant problems would indicate higher risk

(2) Federal agencies, with the concurrence of OMB, may identify Federal programs which are higher risk. OMB plans to provide this identification in the compliance supplement.

(d) Inherent risk of the Federal program. (1) The nature of a Federal program may indicate risk. Consideration should be given to the complexity of the program and the extent to which the Federal program contracts for goods and services. For example, Federal programs that disburse funds through third party contracts or have eligibility criteria may be of higher risk. Federal programs primarily involving staff payroll costs may have a high-risk for time and effort reporting, but otherwise be at low-risk.

(2) The phase of a Federal program in its life cycle at the Federal agency may indicate risk. For example, a new Federal program with new or interim regulations may have higher risk than an established program with time-tested regulations. Also, significant changes in Federal programs, laws, regulations, or 35302

the provisions of contracts or grant agreements may increase risk.

(3) The phase of a Federal program in its life cycle at the auditee may indicate risk. For example, during the first and last years that an auditee participates in a Federal program, the risk may be higher due to start-up or closeout of program activities and staff.

(4) Type B programs with larger Federal awards expended would be of higher risk than programs with substantially smaller Federal awards expended.

### § .530 Criteria for a low-risk auditee.

An auditee which meets all of the following conditions for each of the preceding two years (or, in the case of biennial audits, preceding two audit periods) shall qualify as a low-risk auditee and be eligible for reduced audit coverage in accordance with § \_\_\_.520:

(a) Single audits were performed on an annual basis in accordance with the provisions of this part. A non-Federal entity that has biennial audits does not qualify as a low-risk auditee, unless agreed to in advance by the cognizant or oversight agency for audit.

(b) The auditor's opinions on the financial statements and the schedule of expenditures of Federal awards were unqualified. However, the cognizant or oversight agency for audit may judge that an opinion qualification does not affect the management of Federal awards and provide a waiver.

(c) There were no deficiencies in internal control which were identified as material weaknesses under the requirements of GAGAS. However, the cognizant or oversight agency for audit may judge that any identified material weaknesses do not affect the management of Federal awards and provide a waiver.

(d) None of the Federal programs had audit findings from any of the following in either of the preceding two years (or, in the case of biennial audits, preceding two audit periods) in which they were classified as Type A programs:

(1) Internal control deficiencies which

(1) Internal control deficiencies which were identified as material weaknesses;

(2) Noncompliance with the provisions of laws, regulations, contracts, or grant agreements which have a material effect on the Type A program; or

(3) Known or likely questioned costs that exceed five percent of the total Federal awards expended for a Type A program during the year.

# Appendix A to Part \_\_\_\_\_Data Collection Form (Form SF-SAC)

linsert SF-SAC after finalized

### Appendix B to Part \_\_\_\_Circular A-133 Compliance Supplement

Note: Provisional OMB Circular A–133 Compliance Supplement is available from the Office of Administration, Publications Office, roce 2200, New Executive Office Building, Washington, DC 20503.

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# **APPENDIX C: Land and Internet Sites for Materials** Referenced in This Practice Guide

Catalog of Federal Domestic Assistance (CFDA) is compiled and published annually by the General Services Administration. A searchable copy of the CFDA is available on the Internet on the General Services Administration (GSA) site (http://www.gsa.gov/fdac). It is available in hard copy from the Government Printing Office, and on machine-readable magnetic tape, highdensity floppy diskettes, and CD-ROM from the GSA.

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LSA: List of CFR Sections Affected is available by subscription in hard copy from the Government Printing Office (stock number 769-001-00000-0).

Government Auditing Standards is available on the Internet at the Inspectors General site, http://www.ignet.gov. It is available in hard copy from the Government Printing Office (stock number 020-000-00-265-4).

The Office of the Federal Register of the National Archives and Records Administration at http://www.gpo.gov/nara/index.html has various databases of federal documents—including all public laws from 1994 forward (including the Singel Audit Act Amendments of 1996, P.L. No. 104-156), congressional reports from 1994 forward (including House of Representatives Report 104-607, which accompanied House Bill 3184 containing the 1996 Amendments, and Senate Report 104-266, which accompanied the companion Senate Bill 1579), the U.S. Code, the Code of Federal Regulations (CFR), and the Federal Register. The Inspectors General site listed above also includes links to various sources of federal laws and regulations and to the Internet sites of various federal departments.

OMB publications, such as A-133, the Compliance Supplement, the cost principles circulars, and circular A-102 (the Common Rule), and the data collection form are available on the Internet at the OMB site at

http://www.whitehouse.gov/WH/EOP/omb. Publications of less than fifty pages can be obtained through the OMB Facsimile information line at (202) 395-9068. Hard copies of OMB publications can be ordered from:

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A WordPerfect version of the *Compliance Supplement* is available on the Small Business Administration's Internet site at http://www.sbaonline.sba.gov/ignet/single/compsup.html.

An electronic template of the data collection form is available from the Bureau of the Census, Federal Audit Clearinghouse at http://harvester.census.gov/sac. Hard copies also are available from:

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AICPA publications are available on the Internet at http://www.aicpa.org or by calling the AICPA Order Department at (800) TO-AICPA.

The home pages for the FASB and the GASB are at http://www.fasb.org and http://www.gasb.org, respectively. FASB and GASB publications also can be ordered from the FASB/GASB Order Department at (203) 847-0700, extension 10.

The home page for the GFOA is at http://www.gfoa.org. GFOA publications also can be ordered by phone at (312) 977-9700.

National Intergovernmental Audit Forum's *How to Avoid a Substandard Audit:* Suggestions for Procuring an Audit is available on the Internet at the ED/OIG Non-Federal Audit Team Home page (http://home.gvi.net/~edoig).

The Western Intergovernmental Audit Forum's Report, Guidelines for Preparation of Requests for Proposal, is available in hard copy from Susanne Valdez, the Executive Director of the National Intergovernmental Audit Forum, at 314-516-8359.

The Compliance Supplement for Elementary and Secondary Education Act (ESEA) programs is available at the ED/OIG Non-Federal Audit Team site (http://home.gvi.net/~edoig) or by sending a facsimile to the ED/OIG Non-Federal Audit Team at 202-205-8238.

Public and Indian Housing Compliance Supplement for Annual Audits of Public Housing Agencies and Indian Housing Authorities by Independent Auditors (PIH Supplement) is available at the HUD OIG site (http://www.hud.gov/oig/oigguide. html) or can be obtained by sending a fax to 202-401-3963.

The PCIE Revised Program Audit Guide Listing is available from the Government Printing Office or by contacting the appropriate Regional OIG. It also is available on the Small Business Administration's Internet site at http://www.sbaonline.sba.gov/ignet/single/pcie/faguides.txt. (Users should exercise caution in using this listing because it may not be up-to-date.)