Essentials of ACCOUNTING for

Governmental and Not-for-Profit Organizations

Seventh Edition



John H. Engstrom

Paul A. Copley

Essentials of Accounting for Governmental and Not-for-Profit Organizations

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ESSENTIALS OF ACCOUNTING FOR GOVERNMENTAL AND NOT-FOR-PROFIT ORGANIZATIONS

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Preface

The preface to the first six editions of this text noted that the text was intended to provide a much more comprehensive coverage of accounting and financial reporting for governmental and not-for-profit accounting than is available in advanced accounting texts but that would be brief enough to allow coverage of the material in less than a three-semester-hour or four-quarter-hour course. The first six editions have been well received by instructors whose objective is to provide less coverage of the material than is available in larger texts, such as *Accounting for Governmental and Nonprofit Entities* by Wilson, Kattelus, and Hay (McGraw-Hill, 13th edition) as well as those whose objective is to stress preparation for the CPA Examination. The text is also used by some who wish to supplement basic accounting and reporting principles with other materials.

This edition and the accompanying *Instructor's Guide* and the *Suggested Quiz* and *Examination Questions and Problems* have been revised in accord with suggestions of users of the first six editions and to incorporate changes in standards issued by the GASB, FASB, AICPA and Comptroller General.

This text presents materials up to date through GASB Statement 39, Determining Whether Certain Organizations Are Component Units; FASB Statement 136, Transfer of Assets to a Not-for-Profit Organization or Charitable Trust that Raises or Holds Contributions for Others; the AICPA's revised Audits of State and Local Governments; and the exposure draft of the Comptroller General's Government Auditing Standards.

This text uses a particular approach to present the governmental reporting model. The assumption is made that fund accounting is the basic model used for internal accounting and for part of the external reporting. Then, worksheet adjustments are made to produce the government-wide statements. After the introductory Chapter 1, Chapter 2 presents an overview of the financial reporting model. Chapter 3 presents budgetary accounting for the General and special revenue funds, leading to the Budgetary Comparison Schedule. Fund accounting and reporting are then presented for governmental (Chapters 4–5), proprietary (Chapter 6), and fiduciary (Chapter 7) funds. Chapter 8 presents a worksheet approach for the preparation of government-wide statements and reconciliation schedules. As has been the case for the first six editions, an integrated example (the Village of Elizabeth) is presented throughout as well as an integrated continuous problem (the City of Everlasting Sunshine). Chapter 9 presents an analysis of governmental financial statements, special-purpose government reporting, and reporting for public colleges and universities in accordance with GASB *Statement 35*.

The not-for-profit chapters for voluntary health and welfare organizations and other not-for-profits (Chapter 10), private sector colleges and universities (Chapter 11), and private sector health care entities (Chapter 12) continue the approach of reflecting assets and liabilities as common to all net asset classes and reflecting revenues, expenses, and net assets by net asset class. Chapter 13 presents the new

Government Auditing Standards, the single audit act and amendments, taxation of exempt organizations, and service efforts and accomplishments.

The authors are indebted to members of the Governmental Accounting Standards Board and to the GASB research staff for access to their ideas, as well as permission to use GASB materials. The authors also wish to express their appreciation to the American Institute of Certified Public Accountants for permission to use their materials.

The authors wish to express thanks to anonymous reviewers of the sixth edition of this text, to Lisa Cole for accuracy checking for the text and *Instructor's Guide*, to G. Robert (Smitty) Smith for accuracy checking of the *Suggested Quiz and Examination Questions*, and especially to Deborah Prasad of Walsh College for her extensive suggestions for the text and solutions materials. The authors also express thanks for the many users of this text for suggestions.

The authors would appreciate suggestions from users of this text for improvements in presentation of this material and suggestions for additional or improved questions and exercises. Please send suggestions to Pcopley@terry.uga.edu or to Jengstrom@niu.edu.

John H. Engstrom
Paul A. Copley

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Chapter One

Introduction to Accounting and Financial Reporting for Governmental and Not-For-Profit Organizations

Governments differ from business organizations discussed in other accounting courses in that governments have no stockholders or other owners, they commonly render services with no expectation of earning net income, and they have the power to require taxpayers to support financial operations whether or not the taxpayers receive benefits in proportion to taxes paid. Also, governments are not subject to federal, state, or local income taxes. Further, the form of government in the United States requires interrelationships that have no parallel in business organizations, between a state government and local governments established in compliance with state law and within any one government between the executive and legislative branches. Similarly, nongovernmental not-for-profit organizations exist to render services to constituents with no expectation of earning net income from those services, have no owners, and seek financial resources from persons who do not expect either repayment or economic benefits proportionate to the resources provided.

Accounting and financial reporting standards for the federal government are recommended by the Federal Accounting Standards Advisory Board (FASAB). Recommendations of the FASAB are reviewed and become effective unless objected to by one of the principals, the U.S. General Accounting Office (GAO), the U.S. Department of the Treasury, or the U.S. Office of Management and Budget (OMB). These standards apply to financial reports issued by federal agencies and to the Consolidated Financial Report of the United States Government. Accounting and financial reporting standards for the federal government are beyond the scope of this book and are available at http://www.fasab.gov/.

Accounting and financial reporting standards for state and local governments in the United States are set by the Governmental Accounting Standards Board (GASB). The GASB also sets accounting and financial reporting standards for

governmentally related not-for-profit organizations, such as colleges and universities, health care entities, museums, libraries, and performing arts organizations that are owned or controlled by governments. Accounting and financial reporting standards for profit-seeking businesses and for nongovernmental not-for-profit organizations are set by the Financial Accounting Standards Board (FASB). The GASB and the FASB are parallel bodies under the oversight of the Financial Accounting Foundation (FAF). The FAF appoints the members of the two boards and provides financial support to the boards by obtaining contributions from business corporations; professional organizations of accountants, financial analysts, and other groups concerned with financial reporting; CPA firms; debt-rating agencies; and state and local governments (for support of the GASB). Because of the breadth of support and the lack of ties to any single organization or government, the GASB and the FASB are referred to as "independent standards-setting bodies in the private sector." Standards set by the FASAB, GASB, and FASB are the primary sources of generally accepted accounting principles (GAAP) as the term is used in accounting and auditing literature.

FASAB, GASB, and FASB standards are set forth primarily in documents called **Statements**. From time to time, the boards find it necessary to expand on standards in documents called **Interpretations**. Boards also issue **Technical Bulletins** to explain the application of standards in certain situations or industries. Independent auditors are engaged to express their opinion that the financial statements of a client present fairly, in all material respects, the client's financial position as of the end of a fiscal year and the results of its operations and its cash flows for the year then ended, in conformity with generally accepted accounting principles (GAAP). Since FASAB, GASB, and FASB Statements, Interpretations, and Technical Bulletins do not cover all possible situations, auditors often have need to refer to other publications. However, these other publications do not take precedence over Statements and Interpretations. Illustration 1–1 presents the hierarchy of GAAP published by the American Institute of Certified Public Accountants for the guidance of independent auditors.

Some organizations possess certain characteristics of both governmental and nongovernmental not-for-profit organizations, and it is necessary to determine whether those organizations are governmental or nongovernmental for purposes of applying GAAP, in accord with the hierarchy shown in Illustration 1–1. Recently, the FASB and GASB agreed upon a definition of a government. As reproduced in the AICPA *Audit and Accounting Guide: Not-for-Profit Organizations*, the definition is as follows:

Public corporations and bodies corporate and politic are governmental organizations. Other organizations are governmental organizations if they have one or more of the following characteristics:

- a. Popular election of officers or appointment (or approval) of a controlling majority of the members of the organization's governing body by officials of one or more state or local governments;
- b. The potential for unilateral dissolution by a government with the net assets reverting to a government; or
- c. The power to enact and enforce a tax levy.

Furthermore, organizations are presumed to be governmental if they have the ability to issue directly (rather than through a state or municipal authority) debt that pays interest exempt from federal taxation. However, organizations possessing only that ability (to issue tax-exempt debt) and none of the other governmental characteristics may rebut the presumption that they are governmental if their determination is supported by compelling, relevant evidence.

OBJECTIVES OF ACCOUNTING AND FINANCIAL REPORTING

All three standards-setting organizations—the Federal Accounting Standards Advisory Board, the Financial Accounting Standards Board, and the Governmental Accounting Standards Board—take the position that the establishment of accounting and financial reporting standards should be guided by conceptual considerations so that the body of standards is internally consistent and the standards address broad issues expected to be of importance for a significant period of time. The cornerstone of a conceptual framework is said to be a statement of the objectives of financial reporting.

Objectives of Accounting and Financial Reporting for the Federal Government

The Federal Accounting Standards Advisory Board (FASAB) was established to recommend accounting and financial reporting standards to the "principals," the U.S. Office of Management and Budget, the U.S. Department of the Treasury, and the U.S. General Accounting Office. The FASAB has passed three Statements of Federal Financial Accounting Concepts (SFFACs). These concepts apply to financial reporting for the federal government as a whole and for individual reporting agencies.

SFFAC 1, Objectives of Federal Financial Reporting, outlined four objectives that should be followed in federal financial reporting. The first, budgetary integrity, indicates that financial reporting should demonstrate accountability with regard to the raising and expending of moneys in accord with the budgetary process and laws and regulations. The second, operating performance, suggests that financial reporting should enable evaluation of the service efforts, costs, and accomplishments of the reporting entity. The third, **stewardship**, reflects the concept that financial reporting should enable an assessment of the impact on the nation of the government's operations and investments. Finally, the fourth, systems and controls, indicates that financial reporting should reveal whether financial systems and controls are adequate.

SFFAC 2, Entity and Display, defines a reporting entity of the federal government, provides criteria to determine which entities should provide reports, and lists reports that should be provided. These reports are more extensive than required by the FASB or GASB.

SFFAC 3, Management's Discussion and Analysis, indicates that "Each general purpose federal financial report (GPFFR) should include a section devoted to management's discussion and analysis (MD&A)," and provides guidance regarding what should be included in that section.

ILLUS I RAI ION 1-1 GAAP Hierarchy Summary	Summary			
		Established Accounting Principles		
Nongovernmental Entities		State and Local Governments		Federal GAAP Hierarchy
 10a FASB Statements and Interpretations, APB Opinions, and AICPA Accounting Research Bulletins 10b FASB Technical Bulletins, AICPA Indistry Audit and Accounting 	.12a	GASB Statements and Interpretations, plus AICPA and FASB pronouncements if made applicable to state and local governments by a GASB Statement or Interpretation	.14a	FASAB Statements and Interpretations plus AICPA and FASB pronouncements if made applicable to federal governmental entities by a FASAB Statement or Interpretation
Guides, and AICPA Statements of Position .10c Consensus positions of the FASB	.12b	GASB Technical Bulletins, and the following pronouncements if specifically made applicable to state	.14 <i>b</i>	
Emerging Issues Task Force and AICPA Practice Bulletins 10d AICPA accounting interpretations, "Qs and As" published by the FASB Staff,		and local governments by the AICPA: AICPA Industry Audit and Accounting Guides, and AICPA Statements of Position		governmental entities by the AICPA and cleared by the FASAB: AICPA Industry Audit and Accounting Guides, and AICPA Statements of
as well as industry practices widely recognized and prevalent	.12c	Consensus positions of the GASB Emerging Issues Task Force ² and AICPA Practice Bulletins if specifically made applicable to state and local governments by the AICPA	.14c	Position AICPA AcSEC Practice bulletins if specifically made applicable to federal governmental entities and cleared by the FASAB and Technical Releases of
	.12d	"Qs and As" published by the GASB Staff, as well as industry practices widely recognized and prevalent	.14	the Accounting and Auditing Policy Committee of the FASAB Implementation guides published by the FASAB staff and practices that are widely recognized and prevalent in

the federal government

Bulletins; FASAB Statements, Interpretations, and Technical Bulletins; pronouncements of other professional associations or regulatory agencies; AICPA Technical Practice Aids, and accounting textbooks, handbooks, and articles ¹

Other accounting literature, including Statements; pronouncements of other professional associations or regulatory Statements, Interpretations, Technical nongovernmental entities when not specifically made applicable to state Bulletins, and Concepts Statements; agencies; AICPA Technical Practice Accounting Standards Committee AICPA Issues Papers; International pronouncements in categories (a) Aids; and accounting textbooks, through (d) of the hierarchy for Concepts Statements; FASAB and local governments; FASB GASB Concepts Statements; nandbooks, and articles¹

governmental entities; FASB Concepts Committee; pronouncements of other Other accounting literature, including professional associations or regulatory paragraph .10 when not specifically nternational Accounting Standards agencies; AICPA Technical Practice Interpretations, Technical Bulletins, pronouncements in categories (a) and Concepts Statements; AICPA Aids; and accounting textbooks, through (d) of the hierarchy in Statements; GASB Statements, FASAB Concepts Statements; Accounting Standards of the made applicable to federal ssues Papers; International nandbooks, and articles¹ .15

In the absence of established accounting principles, the auditor may consider other accounting literature, depending on its relevance to the circumstances.

As of the date of this edition of this text, the GASB had not organized such a group.

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Objectives of Financial Reporting by Not-for-Profit Entities

In its *Statement of Financial Accounting Concepts No. 6*, the FASB emphasized that its concern is with financial reporting to users who lack the authority to prescribe the information they want and who must rely on the information management communicates to them to make economic decisions. Therefore, the FASB stresses that the objective of financial reporting by not-for-profit organizations is to provide information to "present and potential resource providers and others in making rational decisions about allocating resources to not-for-profit organizations."

Objectives of Accounting and Financial Reporting for State and Local Governmental Units

The Governmental Accounting Standards Board was established in 1984 as the successor to the National Council on Governmental Accounting (NCGA). In 1987 the GASB issued its *Concepts Statement No. 1, Objectives of Financial Reporting,* for state and local governments. In that statement the Board noted the following:

Accountability requires governments to answer to the citizenry—to justify the raising of public resources and the purposes for which they are used. Governmental accountability is based on the belief that the citizenry has a right to know, a right to receive openly declared facts that may lead to public debate by the citizens and their elected representatives. Financial reporting plays a major role in fulfilling government's duty to be publicly accountable in a democratic society.²

Financial reports of state and local governments, according to the Governmental Accounting Standards Board, are used primarily to: (1) compare actual financial results with the legally adopted budget; (2) assess financial condition and results of operations; (3) assist in determining compliance with finance-related laws, rules, and regulations; and (4) assist in evaluating efficiency and effectiveness.

In 1994 the GASB issued its *Concepts Statement No. 2, Service Efforts and Accomplishments Reporting,* to encourage state and local governments to experiment with reporting more complete information about a governmental entity's performance than can be displayed in traditional financial statements. Indicators of service efforts include inputs of nonmonetary resources as well as inputs of dollars. Indicators of service accomplishments include both outputs and outcomes.

OUTLINE OF THE TEXT

The remainder of this chapter and Chapters 2 through 9 are concerned with accounting and financial reporting standards—generally accepted accounting principles—applicable to state and local governments in the United States. The remainder of this chapter provides an introduction to state and local governmental

¹ Financial Accounting Standards Board, *Statement of Financial Accounting Concepts No.* 6 (Norwalk, Conn., 1985), par. 9.

² Governmental Accounting Standards Board, *Concepts Statement No. 1, Objectives of Financial Reporting* in GASB *Codification*, Appendix B, par. 56 (Norwalk, Conn., 2001).