2011

GOVERNMENTAL GOVERNMENTAL CAAP PRACTICE MANUAL

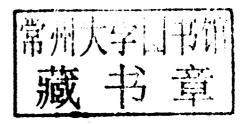
ERIC S. BERMAN



a Wolters Kluwer business

GOVERNMENTAL GAAP PRACTICE MANUAL

ERIC S. BERMAN





This publication is designed to provide accurate and authoritative information in regard to the subject matter covered. It is sold with the understanding that the publisher is not engaged in rendering legal, accounting, or other professional services. If legal advice or other professional assistance is required, the services of a competent professional person should be sought.

—From a *Declaration of Principles* jointly adopted by a Committee of the American Bar Association and a Committee of Publishers and Associations

ISBN: 978-0-8080-2398-2

© 2010 CCH. All Rights Reserved. 4025 W. Peterson Avenue Chicago, IL 60646-6085 1 800 248 3248 http://CCHGroup.com

No claim is made to original government works; however, within this Product or Publication, the following are subject to CCH's copyright: (1) the gathering, compilation, and arrangement of such government materials; (2) the magnetic translation and digital conversion of data, if applicable; (3) the historical, statutory and other notes and references; and (4) the commentary and other materials.

Portions of this work were published in a previous edition. Printed in the United States of America



Governmental GAAP Practice Manual

By Eric S. Berman

Financial professionals who work with state and local governments must stay current with emerging governmental standards, understand how accounting transactions should be reported, and prepare accurate and complete financial statements or face some unfortunate consequences. This one-of-a-kind hands-on tool shows state and local government accountants and auditors how to apply generally accepted accounting principles (GAAP) to state and local governments in a practical step-by-step approach. The approach in CCH's *Governmental GAAP Practice Manual* is explained in plain English and supported by practical, straightforward journal entries and examples common in the everyday government environment.

CCH's Governmental GAAP Practice Manual is organized sequentially so that readers can start at the beginning and follow how a typical governmental entity posts accounting transactions and ultimately creates its financial statements in accordance with generally accepted accounting principles. Readers can focus on a particular topic, read the relevant material, determine the appropriate journal entries, and follow the remaining chapters as they show in a step-by-step manner the preparation of the annual financial statements. For example, readers interested in how the information accounted for in Internal Service Funds is presented in a governmental entity's financial statements, can start with Chapter 8 (Internal Service Funds), go to Chapter 13 (Developing Information for Fund Financial Statements), proceed to Chapter 14 (Developing Information for Government-Wide Financial Statements), and see the end result in Chapter 16 (Basic Financial Statements).

2011 Edition

The 2011 edition has been updated with the very latest information on

- GASB-59 (Financial Instruments Omnibus)
- GASB-58 (Accounting and Financial Reporting for Chapter 9 Bankruptcies)
- GASB-57 (OPEB Measurements by Agent Employers and Agent Multiple-Employer Plans)

Other pronouncements that are being implemented in fiscal years beginning after June 15, 2009, that are also discussed in this edition include the following:

- GASB-54 (Codification of Accounting Financial Reporting Guidance Contained in the AICPA Statements on Auditing Standards)
- GASB-53 (Accounting and Financial Reporting for Derivative Instruments)

The *Governmental GAAP Practice Manual* is designed to serve as a practical tool for applying the basic requirements of GAAP in the preparation of state and local government financial statements. The accounting and financial reporting

illustrations included here show how to apply the most common transactions encountered by a general-purpose government. The focus of this publication is on the conversion process necessary to take typical state and local government financial transactions and generate the financial statements required by GAAP. It is not intended to provide illustrations of the application of all GASB and applicable FASB pronouncements. A discussion of all GASB and applicable FASB pronouncements can be found in CCH's *Governmental GAAP Guide*.

CCH Learning Center

CCH's goal is to provide you with the clearest, most concise, and up-to-date accounting and auditing information to help further your professional development, as well as a convenient method to help you satisfy your continuing professional education requirements. The CCH Learning Center' offers a complete line of self-study courses covering complex and constantly evolving accounting and auditing issues. We are continually adding new courses to the library to help you stay current on all the latest developments. The CCH Learning Center courses are available 24 hours a day, seven days a week. You'll get immediate exam results and certification. To view our complete accounting and auditing course catalog, go to: http://cch.learningcenter.com.

Accounting Research Manager™

Accounting Research Manager is the accounting industry's largest and most comprehensive online database, providing easy access to objective and insightful government, accounting, auditing, and SEC information. While other research tools simply summarize the authoritative literature, leaving you to decipher often-complex information, Accounting Research Manager goes the extra mile to give you the clearest possible picture. We bring clarity to your government and financial reporting research.

The Accounting Research Manager Government Library provides one-stop access to governmental authoritative and proposal stage literature, including:

- GASB (Governmental Accounting Standards Board) Statements & Interpretations, Technical Bulletins, Implementation Guides & related proposal stage literature
- GAO (Government Accountability Office) Governmental Auditing Standards, Financial Audit Manual

* CCH is registered with the National Association of State Boards of Accountancy (NASBA) as a Quality Assurance Service (QAS) sponsor of continuing professional education. Participating state boards of accountancy have final authority on the acceptance of individual courses for CPE credit. Complaints regarding QAS program sponsors may be addressed to NASBA, 150 Fourth Avenue North, Suite 700, Nashville, TN 37219-2417. Telephone: 615-880-4200.

^{*}CCH is registered with the National Association of State Boards of Accountancy (NASBA) as a sponsor of continuing professional education on the National Registry of CPE Sponsors. State boards of accountancy have final authority on the acceptance of individual courses for CPE credit. Complaints regarding registered sponsors may be addressed to the National Registry of CPE Sponsors, 150 Fourth Avenue North, Suite 700, Nashville, TN, 37219-2417. Telephone: 615-880-4200.

 OMB (Office of Management and Budget) Circulars, Compliance Supplements

The Government Library also offers in-depth, interpretive guidance. Users can access our government titles that include the Governmental GAAP Guide, Governmental GAAP Practice Manual, Knowledge-Based Audits $^{\text{TM}}$ of State and Local Governments with Single Audits, and the Governmental GAAP Update Service.

Learn more about Accounting Research Manager by visiting www.accountingresearchmanager.com.

11/10

© 2010 CCH. All Rights Reserved.

Preface

Generally accepted accounting and financial reporting principles applicable to state and local governments are fundamentally different from those applicable to nongovernment entities. In its desire to establish accounting and reporting standards that make governmental financial reports more relevant to users, the Governmental Accounting Standards Board (GASB) established two sets of financial statements: fund financial statements, which focus on individually significant funds, and government-wide financial statements, which attempt to provide insight into the overall financial position and activities of the governmental reporting entity.

The dual presentation approach added a significant degree of complexity to an already challenging financial reporting model. This financial reporting model poses a variety of challenges to both those who prepare and those who read governmental financial statements; however, the major implementation problem facing preparers of governmental financial statements was to develop an approach that seamlessly produces the two distinct levels of financial statements.

Most governmental entities are expected to solve this problem by using a worksheet approach to convert fund financial statement information to the government-wide financial statements. The purpose of this book is to demonstrate in a detailed manner how a governmental entity can apply the complex standards established by GASB through a worksheet approach.

This practice manual is a companion to CCH's *Governmental GAAP Guide*, which provides current information on accounting and reporting standards.

The Structure of This Book

The fundamental issue for understanding how to apply the accounting and financial reporting standards established by the GASB is the development of a clear understanding of the relationship between the modified accrual basis of accounting and current financial resources measurement focus (as used at the fund financial statement level for governmental funds) and the accrual basis of accounting and economic resources measurement focus (as used at the fund financial statement level for proprietary and fiduciary funds, and the government-wide financial statement level for governmental activities and businesstype activities). Chapter 1 of the Governmental GAAP Practice Manual provides a detailed analysis of the interrelationship of the two bases of accounting and measurement focuses. Numerous transactions that governmental entities experience must first be recorded on the modified accrual basis and current financial resources focus (for presentation in the governmental fund financial statements) and then converted to the accrual basis and economic resources focus (for presentation in the government-wide financial statements). Included in Chapter 1 is a comprehensive checklist of transactions and events that typically require a worksheet conversion entry. An understanding of these entries will provide a governmental accountant with a basis for analyzing unique and complex transactions and then converting their initial recording on the modified accrual basis to the accrual basis.

Starting in Chapter 2 is a comprehensive illustration that continues through the remaining chapters of the book. For governmental funds, a variety of transactions are illustrated and journalized in Chapter 2 through Chapter 6, which result in a year-end trial balance for each individual fund based on the modified accrual basis of accounting and current financial resources measurement focus. In Chapter 14 these trial balances are used as the basis for developing the information needed to prepare the fund financial statements. Chapter 16 illustrates the worksheet methodology for converting the information related to governmental funds (modified accrual basis and current financial resources focus) to information that is needed for the governmental activities column of the government-wide financial statements (accrual basis and economic resources focus).

A similar approach is used for proprietary funds (Chapter 7 and Chapter 8) and fiduciary funds (Chapter 9 through Chapter 13): Illustrative entries are developed for each of the funds, and the resulting trial balances become the basis for preparing fund financial statements (Chapter 13) and the business-type activities column of the government-wide financial statements (Chapter 14). However, because proprietary fund financial statements and the business-type activities column in the government-wide financial statements are presented on the same basis of accounting and measurement focus (accrual basis and economic resources focus), generally a conversion is not necessary for these funds and activities. In addition, because fiduciary funds are not presented in the government-wide financial statements, a conversion is not needed.

In Chapter 16 the basic financial statements (including the fund financial statements and government-wide statements) are prepared based on the information developed in Chapter 13 and Chapter 14.

Chapter 17, "Notes to the Financial Statements," provides a discussion of note disclosure concepts and a listing of the required note disclosures applicable to state and local government financial statements.

Chapter 18 discusses and develops information related to management's discussion and analysis and other required supplementary information. Chapter 19 illustrates combining financial statements that are presented as part of supplementary information included in a governmental entity's Comprehensive Annual Financial Report.

Chapter 20, "Statistical Section," provides the preparers of financial statements with an in-depth review of the statistical section of the CAFR.

Finally, in the 2011 edition of the *Governmental GAAP Practice Manual*, Practice Alerts have been added at key points throughout the book. This highlighted feature discusses matters that have not been finalized in the standard-setting process but are on the horizon and will impact your practice or your financial statement preparation practice.

How to Use This Text

This text is structured so that it may be used in a number of ways. For a thorough understanding of how to implement the standards established by GASB, the reader can read the entire text beginning with the first chapter and ending with the final chapter. The sequential reading of all of the chapters serves as an excellent professional development course for new accounting professionals who have been hired by a governmental entity and need to be fully immersed in governmental financial reporting.

The text can also be read with an emphasis on a single chapter. Furthermore, a cluster of chapters can be read depending on the needs of the reader. Throughout the book, transactions are labeled with ID numbers so readers can refer from financial statements back to worksheet and journal entries (e.g. "JE02.51A" refers to worksheet entry "51A" in Chapter 2). For example: a governmental accountant interested in understanding how the accounts related to Internal Service Funds are to be integrated into both the fund financial statements and the governmentwide financial statements will find that a careful study of Chapter 8, "Internal Service Funds," provides a complete foundation for understanding this fund's role in governmental financial reporting. A reader concerned with understanding the basis for the conversion from the modified accrual basis to the accrual basis will find a thorough reading of Chapter 1, "Overview," to be an excellent foundation for understanding the issue. A reader confused about how specific governmental funds are tweaked in order to create the governmental activities column of the government-wide financial statement will find in the section on governmental funds (Chapter 2 through Chapter 6) and Chapter 14 ("Developing Information for Government-Wide Financial Statements") a clear explanation of the interrelationship of accounts in governmental funds and amounts reported in the government-wide financial statements.

The emphasis of the *Governmental GAAP Practice Manual* is on the process of preparing financial statements. That is, the specific accounting transactions are straightforward—and there is a strategy to avoid getting bogged down in GASB standards that are complex in and of themselves. Once the conversion process, as clearly described in this text, is understood, more complicated accounting and reporting issues can easily be handled by referring to the GASB standards discussed in this text's companion work, the *Governmental GAAP Guide*. In writing these two companion books, it is our desire to provide governmental accountants with a highly effective and efficient approach that can help them in their day-to-day responsibilities.

Acknowledgments

The writing of this book was made possible by the efforts of a number of dedicated people. Tony Powell and many others at CCH provided the much-needed editorial support that makes any professional book an accurate and readable work. Jessie Powell, CPA, Powell & Spafford, LLP, provided thoughtful insights and reviews for this new edition. We would also like to say thanks to our

xii

partners, co-workers, friends, and especially our families for the necessary support to complete this edition.

Although the individuals mentioned above played an important role in the preparation of the *Governmental GAAP Practice Manual*, any errors or omissions are the responsibility of the authors. The *Governmental GAAP Practice Manual* continues to evolve as new pronouncements are issued and as we strive to better explain governmental accounting and reporting standards. If you have suggestions for improving the quality of the material, please send them to the editor:

Tony Powell CCH, a Wolters Kluwer business 76 Ninth Avenue, Ste. 724 New York, NY 10011 tony.powell@wolterskluwer.com

Eric S. Berman *Pasadena*, *California*

About the Author

Eric S. Berman, CPA, has over 20 years of governmental accounting and auditing experience and is a consultant with Brown Armstrong Certified Public Accountants, Bakersfield, California. Among the firm's practices, the firm serves governmental entities throughout California. Eric will become a partner with Brown Armstrong on January 1, 2011, and managing partner of their Pasadena, California office. Prior to joining Brown Armstrong, he was a Deputy Comptroller for the Commonwealth of Massachusetts from 1999 to 2010 and the Chief Financial Officer of the Massachusetts Water Pollution Abatement Trust from 1994 to 1999. Eric is a licensed CPA in Massachusetts and also holds practice privileges (without attest) in California. He obtained an M.S. in Accountancy from Bentley University. Eric represents the Association of Government Accountants (AGA) for the Government Accounting Standards Advisory Council (GASAC) to the Governmental Accounting Standards Board (GASB) and chairs the AGA's Financial Management Standards Board. He also chairs the American Institute of Certified Public Accountants (AICPA) Governmental Performance and Accountability Committee and is a member of the AICPA's State and Local Government Expert Panel. Eric is frequently called upon to consult and train state and local governments, as well as federal agencies, throughout the country on governmental accounting and auditing.

PART I. INTRODUCTION

Contents

Preface About the Author	ix xiii
Part I: Introduction Chapter 1: Overview	1001
Part II: Governmental Funds Chapter 2: The General Fund Chapter 3: Special Revenue Funds Chapter 4: Capital Projects Funds Chapter 5: Debt Service Funds Chapter 6: Permanent Funds	2001 3001 4001 5001 6001
Part III: Proprietary Funds Chapter 7: Enterprise Funds Chapter 8: Internal Service Funds	7001 8001
Part IV: Fiduciary Funds Chapter 9: Pension (and Other Employee Benefits) Trust Funds Chapter 10: Private-Purpose Trust Funds Chapter 11: Investment Trust Funds and Individual Investment Accounts Chapter 12: Agency Funds	9001 10,001 11,001 12,001
Part V: The Consolidation and Conversion Process Chapter 13: Developing Information for Fund Financial Statements Chapter 14: Developing Information for Government-Wide Financial Statements Chapter 15: Component Units	13,001 14,001 15,001
Part VI: The Financial Statements and Related Disclosures Chapter 16: Basic Financial Statements Chapter 17: Notes to the Financial Statements Chapter 18: Management's Discussion and Analysis and Other Required Supplementary Information Chapter 19: Combining and Individual Fund Financial Statement Presentations Chapter 20: Statistical Section	16,001 17,001 18,001 19,001 20,001

V	ı	I	ı

Accounting Resources on the Web 21,001
Index 22,001

1002

CHAPTER 1 OVERVIEW

CONTENTS

Introduction	1002
Application Issue	1004
Modified Accrual Basis of Accounting and Current Financial Resources	
Measurement Focus	1005
Accrual Basis of Accounting and Economic Resources Measurement	
Focus	1007
Fund Financial Statements	1008
Governmental Funds	1008
Proprietary Funds	1008
Fiduciary Funds and Similar Component Units	1008
Government-Wide Financial Statements	1009
Methodology for Preparing Governmental Financial Statements	1010
Elements of Governmental Financial Statements and Recognition	
Measurement Attributes	1011
Worksheet Conversion Entry Checklist	1013
Long-Term Debt and Related Transactions	1014
Capital Assets and Related Transactions	1014
Noncurrent Monetary Assets	1014
Operating and Other Transactions	1014
Reclassification Entries	1015
Analysis of Year Ended June 30, 20X1	1015
Issuance of Debt	1015
Issuance of Long-Term Debt: Previous Year's Balances	1016
Debt Service Transactions	1017
Interest Paid During the Year	1018
Principal Repaid During the Year	1018
Amortization of Discount/Premium	1018
Deep-Discount Debt	1019
Zero-Coupon Bonds	1019
Discount Bonds (Less than 20%)	1020
Advance Refundings of Debt	1021
Early Extinguishments of Debt (Nonrefunding)	1023
Capital Expenditures: Current Period Transactions	1023
Capital Assets: Previous Year's Balances	1024
Capital Leases: Current Period Transactions	1025
Capital Leases: Previous Year's Balances	1026
Leasehold Improvements	1027
Gains and Losses Related to Capital Asset Dispositions	1028
Nonmonetary Exchanges (Trade-Ins)	1028
Exchange of Dissimilar Capital Assets	1029
Exchange of Similar Capital Assets with a Loss	1029

1002 Introduction

Exchange of Similar Capital Assets with a Gain (No Boot Involved)	1030
Exchange of Similar Capital Assets with a Gain (Boot Involved)	1030
Donations of Capital Assets from Outside Parties	1032
Donations of Capital Assets to Outside Parties	1033
Gains and Losses Related to Capital Asset Dispositions	1033
Impairment of Capital Assets	1034
Maintenance and Preservation Costs	1035
Changes in Accounting Principles	1035
Changes in Accounting Estimates	1037
Long-Term Noninterest Bearing Notes Receivable	1038
Lease Payments Receivable	1039
Sales-Type Lease	1039
Direct Financing Lease	1040
Accrual of Expenses: Current Period Transactions	1041
Accrual of Expenses: Previous Year's Balances	1042
Accrual of Revenues: Current Period Transactions	1043
Accrual of Revenues: Previous Year's Balances	1044
Extraordinary Items	1044
Special Items	1046
Merging Internal Service Funds	1047
Eliminations of Transfers and the Identification of Internal Balances	1049
Interfund Loans (Reciprocal Interfund Activity)	1050
Interfund Service Provided and Used (Reciprocal Interfund Activity)	1050
Interfund Transfers (Nonreciprocal Interfund Activity)	1050
Interfund Reimbursements (Nonreciprocal Interfund Activity)	1051
Terminology and Format	1052
Governmental Funds Financial Statements	1052
Government-Wide Financial Statements	1053
Comprehensive Illustration	1055
Governmental Funds	1055
Proprietary Funds	1056
Fiduciary Funds	1056

INTRODUCTION

The financial reporting model for a state or local government's annual financial statements established by GASB-34 (Basic Financial Statements—and Management's Discussion and Analysis—for State and Local Governments), which requires that a governmental entity present in its general purpose external financial statements both fund financial statements and government-wide financial statements.

The purpose of this reporting model is, in part, to make governmental financial reporting more consistent with and responsive to the fundamental concepts adopted in GASB Concept Statement No. 1 (GASB:CS-1) (Objectives of Financial Reporting). GASB:CS-1 identifies the following primary user groups of governmental financial reports:

- Citizens of the governmental entity
- Direct representatives of the citizens (legislatures and oversight bodies)
- Investors, creditors, and others involved in the lending process

GASB:CS-1 identifies accountability as the paramount objective of financial reporting by state and local governments. Accountability is based on the transfer of responsibility for resources or actions from the citizenry to another party, such as the management of a governmental entity. Financial reporting should communicate adequate information to user groups to enable them to assess the performance of those parties empowered to act in the place of the citizenry.

The assessment of accountability is fulfilled in part when financial reporting enables user groups to determine to what extent current-period expenses are financed by current-period revenues. This reporting objective is based on the concept of interperiod equity, which is based on the idea that the citizenry, as a group, that benefits from an expense should pay for it. For this reason, financial reporting should provide a basis for determining whether, during a reporting period, (1) a surplus was created (a benefit to the future citizenry), (2) a deficit was incurred (a burden to the future citizenry), (3) a surplus from a previous reporting period was used to finance current expenses (a benefit to the current citizenry), (4) a deficit from a previous reporting period was satisfied with current revenues (a burden to the current citizenry), or (5) current, and only current, expenses were financed by using current and only current revenues (achievement of interperiod equity).

Financial reporting by a state or local government should also provide a basis for user groups to determine whether (1) the governmental entity obtained and used resources consistent with the legally adopted budget and (2) finance-related legal and contractual requirements have been met. A budget reflects a myriad of public policies adopted by a legislative body and generally has the force of law as its basis for authority. The legally adopted budget is an important document in establishing and assessing the accountability of those responsible for the management of a governmental entity. While finance-related legal and contractual requirements are not as fundamental as the legally adopted budget, they nonetheless provide a basis for accountability, and financial reporting should demonstrate that this accountability either has or has not been achieved with respect to the requirements.

The basis of accounting and measurement focus are fundamental to providing a financial reporting model that can help user groups to determine whether a governmental entity has demonstrated fiscal accountability. Governmental fund financial statements are presented on modified accrual accounting concepts and the flow of current financial resources. Generally, governmental accounting standards interpret the flow of current financial resources applied on a modified accrual basis to mean that revenues, and the resulting assets, are accrued at the end of the year only if the revenues are earned and the receivables are expected to be collected in time to pay for fund liabilities in existence at the end of the period. Expenditures and the related fund liabilities are accrued when they are expected to be paid out of revenues recognized during the current period. Proprietary and fiduciary funds are reported on the accrual basis of accounting