FAST CLOSE A Guide to Closing the Books Quickly

Steven M. Bragg



John Wiley & Sons, Inc.

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To Richard Souders, who always operates at warp speed.

About the Author

Steven Bragg, CPA, CMA, CIA, CPIM, has been the chief financial officer or controller of four companies, as well as a consulting manager at Ernst & Young and auditor at Deloitte & Touche. He received a master's degree in finance from Bentley College, an MBA from Babson College, and a Bachelor's degree in Economics from the University of Maine. He has been the two-time president of the Colorado Mountain Club, is an avid alpine skier and mountain biker, and is a certified master diver. Mr. Bragg resides in Centennial, Colorado. He has published the following books with John Wiley & Sons:

Accounting and Finance for Your Small Business

Accounting Best Practices

Accounting for Payroll

Billing and Collections Best Practices

Business Ratios and Formulas

Controller's Guide to Costing

Controller's Guide to Planning and Controlling Operations

Controller's Guide: Roles and Responsibilities for the New Controller

Controllership

Cost Accounting

Design and Maintenance of Accounting Manuals

Essentials of Payroll

Fast Close

Financial Analysis

GAAP Implementation Guide

Inventory Accounting

Inventory Best Practices

Just-in-Time Accounting

Managing Explosive Corporate Growth

Outsourcing

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Sales and Operations for Your Small Business

The Controller's Function

The New CFO Financial Leadership Manual

The Ultimate Accountants' Reference

Also:

 ${\it Advanced\ Accounting\ Systems}\ (Institute\ of\ Internal\ Auditors)$

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Contents

	XV
Introduction	1
Different Types of Fast Close	1
Benefits of the Fast Close	2
Legal Issues Impacting the Fast Close	3
Steps to Achieve a Fast Close	4
Your Current Closing Process	9
Traditional Closing Process: Basic	9
Additional Closing Tasks for the Multidivision Company	14
Additional Closing Tasks for the Multinational Company	15
Additional Closing Tasks for the Public Corporation	16
Problems with the Closing Process	16
Conducting a Review of the Closing Process	23
Steps in the Process Review	23
Payables Process Review	27
Billing Process Review	27
Inventory Process Review	30
Cash Process Review	30
Final Closing Process Review	31
Total Duration of the Closing Process	35
Alter the Timing of Closing Activities	37
Altering the Closing Mindset	37
Review and Correct Subledger Transactions	
Throughout the Month	38
Complete the Bank Reconciliation Every Day	38
Review Uncashed Checks	39
Update the Inventory Obsolescence Reserve	39
	Different Types of Fast Close Benefits of the Fast Close Legal Issues Impacting the Fast Close Steps to Achieve a Fast Close Your Current Closing Process Traditional Closing Process: Basic Additional Closing Tasks for the Multidivision Company Additional Closing Tasks for the Multinational Company Additional Closing Tasks for the Public Corporation Problems with the Closing Process Conducting a Review of the Closing Process Steps in the Process Review Payables Process Review Billing Process Review Inventory Process Review Final Closing Process Review Total Duration of the Closing Process Alter the Timing of Closing Activities Altering the Closing Mindset Review and Correct Subledger Transactions Throughout the Month Complete the Bank Reconciliation Every Day Review Uncashed Checks

x Contents

	Determine the Lower of Cost or Market	40
	Calculate Overhead Allocation Bases	40
	Bill Recurring Invoices	41
	Conduct a Preliminary Comparison of the Shipping Log	
	to Invoices Issued	41
	Review Preliminary Rebillable Expenses	42
	Update the Bad Debt Reserve	42
	Review Preliminary Billable Hours	43
	Accrue Interest Expense	43
	Determine Pension Plan Funding	44
	Determine Flexible Spending Account Funding	44
	Accrue Unpaid Wages	45
	Accrue Unused Vacation Time	45
	Accrue Travel Expenses	46
	Reconcile Asset and Liability Accounts	47
	Calculate Depreciation	47
	Compile Preliminary Commissions	49
	Review Financial Statements for Errors	50
	Complete Selected Financial Reports in Advance	50
	Deferred Closing Activities	51
Chapter 5	Revise the Contents of the Financial Statements	57
•	Alter the Mode of Report Delivery	57
	Standardize Reports	58
	Eliminate Cost Reporting from the Reporting Package	59
	Separate Metrics from the Financial Reporting Package	60
Chapter 6	Optimize the Use of Journal Entries	
•	and Chart of Accounts	63
	Eliminate Immaterial Journal Entries	63
	Standardize Journal Entries	64
	Convert to Recurring Journal Entries	65
	Centralize Use of Journal Entries	66
	Use Journal Entries to Accrue Expenses Delaying	
	the Close	67
	Automate Journal Entry Postings	68
	Use Accruals Only for External Reporting	68
	Define Accounts	68

(Contents	xi

	Standardize the Chart of Accounts	69
	Automate Eliminations of Intercompany Transactions	70
Chapter 7	Standardization and Centralization	73
	Impact of Standardization on the Closing Process	73
	Impact of Centralization on a Multilocation Accounting	
	Department	75
	Impact of Centralization on a Single-Location Accounting	
	Department	78
	Incorporating Standardization and Centralization	
	into Acquisition Activities	79
Chapter 8	Closing the Inventory Function	83
	Create an Inventory Tracking System	83
	Implement Cycle Counting	88
	Reduce the Amount of Inventory	92
	Properly Record the Lower of Cost or Market Rule	102
	Reviewing Obsolete Inventory	103
	Preventing Obsolete Inventory	105
Chapter 9	Closing the Billing Function	111
	Bill Recurring Invoices in the Preceding Month	111
	Computerize the Shipping Log	112
	Eliminate Rebillable Expense Processing	
	from the Core Closing Period	113
	Eliminate Month-End Statements	114
	Print Invoices Every Day	115
	Transmit Transactions via Electronic Data Interchange	116
Chapter 10	Closing the Payroll Function	119
	Automatically Calculate Commissions	
	in the Computer System	119
	Simplify the Commission Structure	120
	Install Incentive Compensation Management Software	121
	Post Commission Payments on the Company Intranet	122
	Avoid Adjusting Preliminary Commission	
	Accrual Calculations	123
	Use a Computerized Time Clock	124
	Use a Web-Based Timekeeping System	125

xii Contents

	Automate Vacation Accruals	126
	Merge Sick Time into Vacation Time	128
	Cap the Amount of Vacation Time to Be Carried Forward	128
Chapter 11	Closing the Payables Function	131
	Automate the Month-End Cutoff	131
	Pay Based on Receiving Approval Only	132
	Automate Three-Way Matching	135
	Reduce Required Approvals	136
	Use Negative Assurance for Invoice Approvals	138
	Use Procurement Cards	139
	Have Suppliers Include Their Supplier Numbers	
	on Invoices	145
	Receive Billings Through Electronic Data Interchange	146
	Request That Suppliers Enter Invoices	
	Through a Web Site	147
	Audit Expense Reports	148
	Automate Expense Reporting	150
	Link Corporate Travel Policies to an Automated	
	Expense Reporting System	152
	Issue a Standard Account Code List	153
	Link Supplier Requests to the Accounts Payable Database	154
	Automate Payments for Repetitive Processing	156
	Eliminate Manual Checks	157
	Use a Signature Stamp	158
	Ignore Supplier Invoices and Pay from Statements	159
	Issue Standard Adjustment Letters to Suppliers	160
Chapter 12	Closing the Cash Processing Function	163
	Access Bank Account Information on the Internet	163
	Avoid Delays in Check Posting	164
	Collect Receivables Through Lockboxes	165
	Install a Lockbox Truncation System	167
	Access Online Check Images from a Lockbox	168
	Consolidate Bank Accounts	168
Chapter 13	Impact of Automation on the Closing Process	171
	Principles of Fast Close Automation	171

Contents	X111
Contents	7111

	Implement Minor Programming Changes	
	on an Ongoing Basis	172
	Automate General Ledger Interfaces	173
	Install a Web-Based Timekeeping System	174
	Install a Workflow Management System	175
	Install Consolidation Software	177
	Install a Data Warehouse	178
	Install an Enterprise Resources Planning System	179
Chapter 14	Ongoing Improvements in the Closing Process	183
	Ongoing Improvement Process	183
	Improvement Measurements	186
Appendix A	Comprehensive Closing Checklist	189
Appendix B	Fast Close Policies and Procedures	193
Appendix C	Soft Close Checklist	205
Appendix D	Year-End Close Checklist	209
Index		213

Preface

One of the most common challenges for the controller is to close the month-end books and issue financial statements as fast as possible. The resulting statements are being demanded by corporate management, outside investors, and the Securities and Exchange Commission (SEC) (for public companies) on the shortest possible time lines. However, the closing process has traditionally been a slow one—several surveys reveal that the average company requires about two weeks to close its subsidiary's books, followed by roughly another three weeks to roll up the results into corporate-level financial statements. Companies with more organized closing systems can reduce this process to about two weeks, and those companies with the best closing processes can reduce the entire interval to four days. These results represent a slight improvement in closing times over the past few years, but there is no massive improvement trend. Thus, companies are clearly having a difficult time shortening the closing process.

This book walks the reader through the process of closing the books and creating financial statements faster. Much faster. The author uses the principles outlined in this book to issue financial statements for a multi-division company in one day and has been doing so for years. Some of the key improvement steps discussed in this book are:

- Shift the timing of closing activities out of the core closing period
- Reduce the contents of the financial statements
- Standardize and automate the use of journal entries
- Standardize the chart of accounts
- Centralize accounting functions
- Adopt inventory tracking and cycle counting systems
- Shift rebillable expense invoices out of the core closing period
- Use a web-based timekeeping system for consulting staff
- Streamline the commission calculation process
- Optimize the approval process for accounts payable

xvi Preface

- Link supplier invoice accruals to the purchase order database
- Layer consolidation software onto the existing accounting software
- Integrate an ongoing improvement review into the closing process

These bullet points are only a microcosm of the large array of changes recommended in this book. No single change will achieve a massive reduction in the closing interval. Instead, only by gradually working through the changes listed here, in the order presented within the following chapters, can one expect to arrive at a closing interval that may encompass as little as a single day. Enjoy the journey!

STEVEN M. BRAGG

Centennial, Colorado May 2005

FAST CLOSE

1

Introduction

Achieving a fast close is a process improvement project that requires the full attention of the accounting staff for a long period of time. Before committing to such a project, one should be clear about what type of financial close works best for a company's specific needs, what kinds of benefits will result, and the general steps required to complete the close. This chapter provides answers to these questions.

DIFFERENT TYPES OF FAST CLOSE

Several variations on the fast close concept have appeared, causing some confusion about the nature of each one. The *fast close* is simply an acceleration of the standard closing process, resulting in approximately the same financial reporting package being issued (possibly somewhat stripped down). The focus of this approach is a careful examination of the closing process to strip out wait times, consolidate tasks, eliminate unnecessary functions, add transaction best practices, and selectively apply automation where necessary. It is a task in which an industrial engineer trained in efficiency improvements would feel quite at home.

The *soft close* is less labor intensive than a regular close, because it does not generate as much information. It is designed solely for internal corporate use, so its end product is only those management reports needed to run operations. With this reduced reporting goal in mind, the accounting staff can eliminate the use of overhead allocations. It may also be possible to stop some accruals and ignore the elimination of intercompany transactions, depending on the level of reporting detail desired. The

2 Introduction

soft close is most commonly seen in companies that only issue quarterly or annual reports to outside entities, leaving all other months available for the soft close.

The *virtual close* involves the use of a largely automated accounting system, one that can produce required financial information at any time, on demand. This approach is rarely used and only in the largest companies that can afford to install an enterprise resources planning (ERP) system that automatically consolidates and reports financial information. Also, the underlying transactions that feed into the ERP system must be essentially error free, so an accurate virtual close is really the result of a hefty software investment as well as years of continual process improvements. The financial reports resulting from a virtual close tend to be stripped-down versions of reports compliant with generally accepted accounting principles (GAAP), because this approach avoids the need for such manual tasks as overhead allocation, accrual transactions, and the establishment of various reserves.

If achieved, a virtual close can be useful in fast-moving industries where financial results must be monitored frequently in order to make rapid-fire changes to a company's tactical or strategic direction, or at least to identify problem areas for fast management attention.

BENEFITS OF THE FAST CLOSE

There are numerous benefits to achieving a fast close, which vary based on the perspective of the recipient—company management, outside investors, auditors, and the accounting department. These benefits are:

- Quicker access to financial information. Company management generally feels that the primary benefit of the fast close is having access to financial information more quickly, allowing it to take rapid steps to improve a company's strategic and tactical position in the marketplace.
- Marketing tool. A company's marketing staff can use the rapid issuance of financial information to trumpet the company's openness to the investing public. This does not necessarily mean that the company will issue sterling financial results, only that it will issue results faster. Still, it implies some level of expertise on the part

of the accounting department in processing transactions and compiling them into reports, and so may impart some level of comfort to investors in that regard.

- More time for financial analysis. Closing the books fast does not necessarily mean that one must issue financial statements sooner. An alternative is to spend additional time analyzing the preliminary financial statements in order to issue more complete footnotes alongside the financials at a later date.
- *Improved processes*. Because the fast close improvement process requires careful attention to process enhancement, there will inevitably be side-benefit improvements to many accounting processes, leading to heightened efficiency and fewer errors. Within the accounting department, this may be seen as the top benefit of the fast close.
- *Improved control systems*. Internal and external auditors appreciate the enhanced attention to control systems needed to ensure that information is compiled properly and fast.
- More time, period. Although some aspects of the fast close simply
 push activities into the period either before or after the core closing period, some actions are completely eliminated or at least reduced in size. This results in less total time required for the closing process, which can be used by the accounting staff for a variety
 of other activities.

Consequently, the wide array of fast close benefits results in multiple supporting constituencies—management, investors, auditors, and the accounting department.

LEGAL ISSUES IMPACTING THE FAST CLOSE

The Sarbanes-Oxley Act has made it more difficult to achieve a fast close. The problem is Section 302 of the Act, which requires formal management certification of the accuracy of the financial statements. Specifically, Section 302 requires that the financial statements of publicly held companies do not contain any material untrue statements or material omissions or be considered misleading. Understandably, those signing this certification want to spend more time ensuring that the financial statements are

4 Introduction

indeed correct. Some recent surveys of the time needed to produce financial statements have indicated a slight *increase* in the time required since the passage of Sarbanes-Oxley, probably because of Section 302.

However, Section 409 of Sarbanes-Oxley requires that public companies disclose to the public on Form 8K any information on material changes in their financial condition or operations. This must happen within four days of the occurrence of a triggering event. This requirement calls for financial and operating systems that bring issues to the attention of management faster than might previously have been the case.

Finally, the Securities and Exchange Commission (SEC) has accelerated its requirement for the timely filing of quarterly and annual reports by publicly held companies. The rule change calls for a three-year decline in the reporting period to 60 days for annual reports and to 35 days for quarterly reports (down from 90 days and 45 days, respectively). This rule applies to domestic companies that have a public float of at least \$75 million and that have previously filed at least one annual report.

In short, corporate controllers and chief financial officers are caught between a rock and a hard place—they must file financial and operating information sooner but want to retain it in-house longer to ensure that it is correct. The solution is still the fast close—information is available quicker for filing requirements, while company management can still retain it for further review until the accelerated filing dates come due.

STEPS TO ACHIEVE A FAST CLOSE

Several steps are required to achieve a fast close, which are addressed in detail in the following chapters. They are listed in the following recommended order of implementation:

1. Review the closing process (Chapter 3). The first step in achieving a fast close is to examine the current state of the closing process and determine the time required to complete each functional area (i.e., inventory, billing, payroll, payables, and cash processing, as well as final closing activities). It is useful to summarize the results of this investigation into a time line that can be used to spot which segments of the closing process are particularly in need of improvement.