

Nonprofit Accounting

3rd Edition

Steven M. Bragg

Table of Contents

Chapter 1 -- Overview of the Nonprofit Entity	1
Learning Objectives	1
Introduction	1
Definition of a Nonprofit Entity	1
Nonprofit Organizational Structure.....	5
Summary	5
Review Questions	6
Review Answers	7
Chapter 2 -- Basic Nonprofit Accounting Concepts	9
Learning Objectives	9
Introduction	9
Double Entry Bookkeeping.....	9
The Journal Entry.....	10
The Accounting Equation	10
The Chart of Accounts.....	12
The Accrual Basis of Accounting	14
The Cash Basis of Accounting.....	14
The Modified Cash Basis of Accounting	15
Converting Cash Basis to the Accrual Basis	15
Generally Accepted Accounting Principles (GAAP).....	16
Net Assets	17
Net Assets without Donor Restrictions	17
Net Assets with Donor Restrictions	17
Net Assets Summary.....	17
The Release from Restriction Concept.....	18
Inter-Fund Receivables and Payables	18
Board-Designated Funds	18
Program Identification	18
The Management and Administration Classification.....	19
The Fundraising Classification.....	19
Bookkeeping Concerns	20
Case Study	21
Summary	24
Review Questions	25
Review Answers	26
Chapter 3 -- Nonprofit Financial Statements	27
Learning Objectives	27
Introduction	27
The Statement of Financial Position	27
The Statement of Activities.....	31
The Statement of Cash Flows	34
The Direct Method	34
The Indirect Method.....	35
How to Prepare the Statement of Cash Flows.....	36
Reporting of Expenses by Nature and Function.....	37
Financial Statement Disclosures	40
Summary	42
Review Questions	43
Review Answers	44

Table of Contents

Chapter 4 – Revenue Accounting	45
Learning Objectives	45
Introduction	45
Types of Revenue	45
Promises to Give	46
Pass-Through Contributions	48
Exchange Value	49
Transfers of Assets	50
Discounts from Revenue	50
Sales Taxes	50
The Allowance for Uncollectible Pledges	50
Restricted Fund Releases	50
Revenue Journal Entries	51
Special Reporting Considerations	52
Revenue Recordkeeping	52
Revenue Disclosures	58
Summary	58
Review Questions	59
Review Answers	60
Chapter 5 – Government Grants	61
Learning Objectives	61
Introduction	61
Overview of Government Grants	61
Grant Accounting	61
Income from Government Grants	63
Credits on Expenditures	63
Grant Reporting	63
Summary	64
Review Questions	65
Review Answers	66
Chapter 6 – Investment Accounting	67
Learning Objectives	67
Introduction	67
Contributed Investments	67
Purchased Investments	67
Subsequent Measurement of Investments	67
Gains and Losses on Investment	68
The Equity Method of Accounting	68
Investment Disclosures	70
Summary	71
Review Questions	72
Review Answers	73
Chapter 7 – Inventory Accounting	75
Learning Objectives	75
Introduction	75
The Periodic Inventory System	75
The Perpetual Inventory System	76
Inventory Costing	77
The First in, First Out Method	78
The Last in, First Out Method	79
The Specific Identification Method	80
The Lower of Cost or Market Rule	80
Inventory Disclosures	82
Summary	82

Table of Contents

Review Questions	83
Review Answers	84
Chapter 8 – Fixed Asset Accounting	85
Learning Objectives	85
Introduction	85
Initial Recognition of Fixed Assets	85
The Capitalization Limit	86
Restrictions on Contributed Assets	87
Valuation of Contributed Assets	87
Valuation of Contributed Services	88
Valuation of Art, Historical Treasures, and Similar Items	88
Depreciation of Fixed Assets	89
Depreciation Accounting Entries	90
Accumulated Depreciation	90
Asset Impairment	91
Recordation of Fixed Assets	91
Fixed Asset Disclosures	92
Summary	93
Review Questions	94
Review Answers	95
Chapter 9 – Lease Accounting	97
Learning Objectives	97
Introduction	97
The Nature of a Lease	97
Lease Components (Lessee)	98
Initial Direct Costs	99
Lease Consideration	100
The Lease Term	100
Initial Measurement of Lease Payments	100
Subsequent Measurement of Lease Payments	101
Types of Leases	101
Asset and Liability Recognition (Lessee)	102
Initial Measurement	102
Short-Term Leases	102
Finance Leases	103
Operating Leases	104
Right-of-Use Asset Impairment	104
Leasehold Improvement Amortization	105
Subleases	105
Maintenance Deposits	105
Derecognition	105
Elections	105
Discount Rate	106
Separation of Non-Lease Components	106
Sale and Leaseback Transactions	106
Lease Disclosures	107
Lessee Disclosures	107
Sale and Leaseback Transactions	109
Summary	109
Review Questions	110
Review Answers	111
Chapter 10 – Pension Plan Accounting	113
Learning Objectives	113
Introduction	113

Table of Contents

Overview of Retirement Benefits	113
Defined Benefit Plans.....	113
Expense Attribution for Delayed Vesting	116
Discount Rates	116
Settlements and Curtailments	117
Termination Benefits.....	118
Combined Pension Plans.....	118
Defined Contribution Plans.....	118
Presentation of Retirement Benefit Information.....	118
Retirement Benefit Disclosures	119
Defined Benefit Plan Disclosures	119
Defined Contribution Plan Disclosures	121
Summary	121
Review Questions	122
Review Answers	123
Chapter 11 – Joint Costs and Allocations	125
Learning Objectives	125
Introduction.....	125
Costs of Activities that Include Fundraising.....	125
Allocations	128
Disclosures	131
Summary	131
Review Questions	133
Review Answers	134
Chapter 12 – Accounting Changes and Error Corrections	135
Learning Objectives	135
Introduction.....	135
Changes in Accounting Principle	135
Changes in Accounting Estimate.....	136
Changes in Reporting Entity.....	136
Correction of an Error in Previously Issued Financial Statements	136
Corrections Related to Prior Interim Periods.....	136
Summary	137
Review Questions	138
Review Answers	139
Chapter 13 – Fair Value	141
Learning Objectives	141
Introduction.....	141
The Fair Value Concept	141
Fair Value Differences from Actual Prices Paid	142
Fair Value Measurement Approaches	142
Fair Value Option.....	144
Summary	145
Review Questions	146
Review Answers	147
Chapter 14 – Other Accounting Topics	149
Learning Objectives	149
Introduction.....	149
Petty Cash.....	149
Interest in a Perpetual Trust	151
Receivables	151
Contingent Liabilities	151
Line of Credit	152

Table of Contents

Disclosures	153
Summary	153
Review Questions	154
Review Answers	155
Chapter 15 – Split-Interest Agreements	157
Learning Objectives	157
Introduction	157
Split-Interest Agreements	157
Types of Split-Interest Agreements	157
Accounting for Split-Interest Agreements	158
Initial Measurement	159
Ongoing Measurement	160
Termination	160
Classification of Net Assets	160
Disclosures	161
Summary	161
Review Questions	162
Review Answers	163
Chapter 16 – Affiliated Organizations	165
Learning Objectives	165
Introduction	165
Affiliated Organizations	165
Special Purpose Entities	166
Noncontrolling Interests	167
Related Parties	167
Disclosures	168
Revenue Sharing	168
Consolidated Financial Statements	168
Noncontrolling Interests	168
Related Party Transactions	169
Summary	169
Review Questions	170
Review Answers	171
Chapter 17 – Mergers & Acquisitions	173
Learning Objectives	173
Introduction	173
The Nonprofit Merger	173
The Nonprofit Acquisition	173
Identifiable Assets and Liabilities, and Noncontrolling Interests	175
Goodwill Calculation	177
Contribution Received	177
Presentation Issues	178
Goodwill Amortization Option	178
Goodwill Testing	178
Disclosures	181
Merger Disclosures	181
Acquisition Disclosures	182
Summary	183
Review Questions	184
Review Answers	185
Chapter 18 – Nonprofit Tax Reporting	187
Learning Objectives	187
Introduction	187

Table of Contents

Overview of the Form 990	187
The Form 990	189
The Form 990-EZ.....	192
The Form 990-N.....	195
The Form 990-T	195
The Form 1099-MISC	196
The Form W-2.....	197
The Form W-3.....	199
Payroll Taxes	201
Social Security Tax.....	201
Medicare Tax.....	202
Types of Tax Deposit Schedules.....	202
The Form 941.....	204
Summary	208
Review Questions	209
Review Answers	210
Chapter 19 – Closing the Books	211
Learning Objectives	211
Introduction.....	211
Journal Entries.....	211
The Accruals Concept	211
Adjusting Entries	212
Reversing Entries	212
Common Adjusting Entries	213
Closing Entries	215
Prior Closing Steps: Update Reserves.....	216
Core Closing Steps: Issue Customer and Donor Invoices.....	217
Core Closing Steps: Reconcile the Bank Statement.....	217
Core Closing Steps: Calculate Depreciation	219
Core Closing Steps: Accounts Payable	219
Core Closing Steps: Review Journal Entries.....	220
Core Closing Steps: Reconcile Accounts.....	220
Core Closing Steps: Close Subsidiary Ledgers.....	222
Core Closing Steps: Create Financial Statements	222
Core Closing Steps: Review Financial Statements	222
Core Closing Steps: Accrue Tax Liabilities	222
Core Closing Steps: Close the Month.....	223
Core Closing Steps: Add Disclosures	223
Core Closing Steps: Issue Financial Statements.....	223
Delayed Closing Steps: Issue Invoices.....	224
Delayed Closing Steps: Closing Metrics	224
Delayed Closing Steps: Document Future Closing Changes.....	224
Delayed Closing Steps: Update Closing Procedures.....	225
Summary	225
Review Questions	226
Review Answers	227
Chapter 20 – Nonprofit Budgeting	229
Learning Objectives	229
Introduction.....	229
The Revenue Budget	229
The Management and Administration Budget.....	230
The Fundraising Budget.....	231
Program and Grant Budgets.....	232
The Compensation Budget.....	232
Treatment of Hourly Pay and Overtime	234

Table of Contents

The Benefits Budget	235
Budget Recasting	236
Budget Linkages	237
Cash Forecasting	237
The Short-Term Cash Forecast.....	238
The Medium-Term Cash Forecast	240
Summary	241
Review Questions	242
Review Answers	243
Chapter 21 – Accounting Controls	245
Learning Objectives	245
Introduction.....	245
The Proper Balance of Control Systems.....	245
Control Principles.....	247
Constructing a System of Controls	248
Cash Controls	249
Fixed Asset Controls	251
Payables Controls.....	253
Payroll Controls.....	257
Summary	260
Review Questions	261
Review Answers	262
Chapter 22 – Nonprofit Policies	263
Learning Objectives	263
Introduction.....	263
General Accounting Policies.....	263
Cash	263
Fixed Assets.....	263
Payables	264
Payroll.....	265
Nonprofit-Specific Policies.....	266
Donor Receipts.....	266
Donated Assets	266
Investments.....	266
Operations.....	267
Joint Ventures	268
Lobbying and Political Campaigns	269
Tax Filings.....	269
Summary	269
Review Questions	270
Review Answers	271
Chapter 23 – Analysis of a Nonprofit’s Financial Health	273
Learning Objectives	273
Introduction.....	273
The Auditor’s Report	273
Horizontal Analysis.....	274
Vertical Analysis.....	275
Expense Proportions Analysis.....	276
Fundraising Effectiveness Ratio	277
Revenue Concentration Analysis.....	277
Traffic Light Revenue Analysis	278
Traditional Ratio Analysis.....	278
Current Ratio.....	279
Quick Ratio.....	279

Table of Contents

Days Sales in Accounts Receivable	280
Days Sales in Inventory	281
Days Payables Outstanding	281
Free Cash Flow	282
The Profitability Conundrum	283
Summary	283
Review Questions	284
Review Answers	285
Glossary	287
Index	293