

# 2013 SedonaOffice Users Conference

Auditing 101 (Month-End Accounting)

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#### About this Guide

This SedonaOffice Auditing 101 Training Guide is for use by SedonaOffice customers only. This guide is to be used in conjunction with an approved training class provided by SedonaOffice, and is not meant to serve as an operating or setup manual.

This training and setup guide is for experienced SedonaOffice users who have knowledge of the general ledger setup. While this guide will review some of the basic setup necessary, this guide is not intended to teach financial reporting basics and assumes the user has knowledge of financial reports and of the SedonaOffice application.

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# **Overview**

Technically speaking, this presentation is not about auditing so much as it is about month-end accounting. Auditing entails a great deal more than this short presentation could cover. However, when done properly, you are performing a mini-audit each month as you close out your books and prepare financial statements.

This presentation will describe the steps for doing your month-end accounting, including descriptions of the various "audit" procedures you will perform before closing the books and completing your financial statements.

The general steps are:

- · Organize your month-end accounting binder
- · Review and reconcile the balance sheet accounts
- Make category adjustments as needed
- Review income statements and make adjustments as needed
- Complete the financial statements and management report binder

# **Month-End Accounting Binder**

Like any project, getting organized is a good first step. For month-end accounting, this means setting up a binder that will hold your accounting work papers. A 1.5" three-binder usually works great for this purpose.

Your month-end accounting binder should include the following items/sections:

- Month-End Accounting Checklist
- Trial Balance
- Journal Entries
- Reconciliations
- Financial Statements



# **Month-End Accounting Checklist**

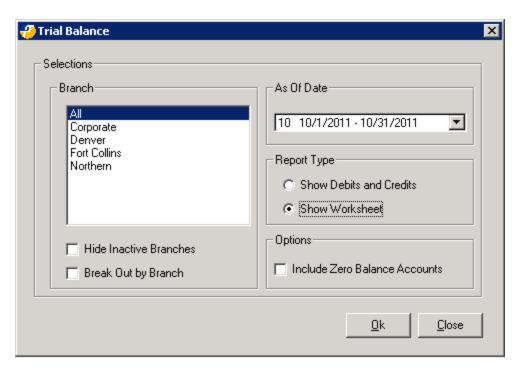
Here's a sample Month-End Checklist. Of course, companies do things differently and you'll have to modify the list to fit your specific processes.

No.	Tas k	Date Due	Ву	Date Completed
1	Close service tickets & review reports	EOM	xxx	
2	Close inspection tickets & review reports	EOM	xxx	
3	Close jobs & review reports	4th	xxx	
4	Complete job accrual worksheet	6th	XXX	
5	Book job accrual	6th	xxx	
6	Reconcile cash accounts	7th	XXX	
7	Book payroll entries, including accrual	7th	xxx	
8	Reconcile payroll liabilities	7th	XXX	
9	Reconcile AR accounts	7th	xxx	
10	Reconcile Inventory	7th	xxx	
11	Reconcile Job WIP and Unearned Billings	7th	xxx	
12	Reconcile Service WIP	7th	xxx	
13	Reconcile AP accounts	8th	xxx	
14	Recognize and reconcile deferred revenue	8th	xxx	
15	Reclass deferred labor	8th	xxx	
16	Reclass PPV	8th	xxx	
17	Book depreciation and amortization	8th	xxx	
18	Book interest and other accruals	8th	xxx	
19	Reconcile other balance sheet accounts	8th	xxx	
20	Review inc stmt by cat & make reclasses as necessary	9th	xxx	
21	Review income stmt & make adjustments as necessary	9th	xxx	
22	Print final trial balance & financial statements	9th	xxx	
23	Prepare management report package	10th	XXX	

#### **Trial Balance**

The next item to include in your month-end accounting binder will be a trial balance of your balance sheet accounts.

In SedonaOffice, print the Working Trial Balance:



January 10, 2012 3:23 PM		Working Trial Balance as of 9/30/2011						Page# 1	
Account	<u>Description</u>	Beginning Balance as of 09/01/2011	<u>Debit</u>	<u>Credit</u>	Ending Balance as of 09/30/2011	Adjust Debit	Adjust Credit	Adjust Balance	
100200	Cash-Operating	(40,727.72)	248,518.80	197,964.88	9,826.20 _				
100300	Cash-Payroll	47,901.42	38,000.00	77,151.67	8,749.75 _				
100400	Cash-Savings	177.39	1,000.00	0.00	1,177.39 _				
100450	Petty Cash	1,652.90	32.45	0.00	1,685.35 _				
100990	Undeposited Funds	0.00	243,155.95	243,155.95	0.00 _				
110110	Accounts Receivable	505,101.26	86,089.43	230,430.72	360,759.97 _				
110210	Allowance for Bad Debt	(26,810.97)	0.00	508.91	(27,319.88)				
120000	Inventory	68,202.98	111,471.55	25,412.02	154,262.51 _				
122100	WIP - Job Parts	124,946.22	(16,000.00)	69,919.93	39,026.29 _				
122120	WIP - Job Labor	92,220.60	(18,500.00)	48,086.03	25,634.57				

#### **Journal Entries**

The third section of your binder is where you will file all of the journal entries made during the month, including those made prior to starting your month-end accounting process.

The first page(s) of the section will be a hand-written list of all the journal entries. You will fill-in each journal entry as they are completed.



If you are a true, organized bean-counter at heart, you will file the journal entries in a set of numbered tabs that will make it ever so easy for your auditors to locate any entry they wish to inspect.

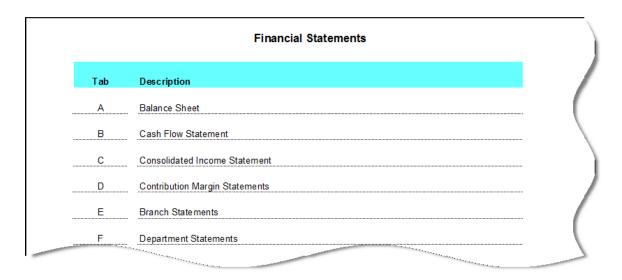
# **Account Reconciliations**

Supporting documentation for all of your account reconciliations will be filed in the fourth section of your accounting work papers binder. This starts with the bank reconciliations and proceeds in balance sheet order.

	Account Reconciliations
Tab	Des cription
1	Bank Accounts
2	Accounts Receivable
3	Inventory and WIP
4	Prepaids and Other Current Assets
5	Fixed Assets
6	Other Assets
7	Short-Term Notes
8	Accounts Payable
9	Payroll Liabilities
10	Accrued Expenses
11	Deferred Revenue
12	Commissions Payable
13	Other Current Liabilities
14	Long-Term Debt
15	Due to Related Parties and Equity

#### **Financial Statements**

The financial statements are the end product of all your month-end accounting work. Might as well print them and put a copy in the binder.



Question to the obsessive organizer: Do you go with pre-numbered or pre-lettered tabs for this section?



# **Balance Sheet Account Reconciliations**

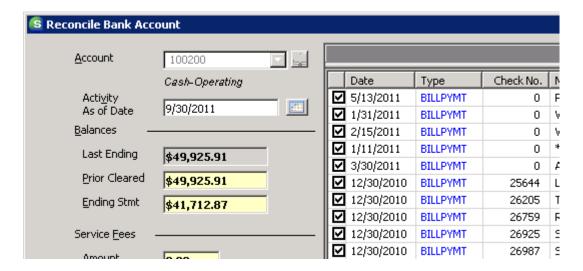
A major aspect of auditing involves verifying the accuracy of your balance sheet accounts. The reason is that if your beginning and ending balance sheet accounts are accurate, then net income for the period *must* be accurate. So, reconcile the balance sheet numbers and, magically, your net income is correct.

Note that the term used above is "net income", not "income statement". The fact about whether or not your revenues and expenses are booked correctly in your GL accounts, branches and categories is a wholly different matter. The accuracy of your income statement relies heavily on how you've set up SedonaOffice and the quality of your internal processes. We'll look more closely at the income statement in a later section of this presentation.

Below we will illustrate how to reconcile some of the key balance sheet accounts.

#### **Bank Accounts**

Use the bank reconciliation tool in SedonaOffice to reconcile each of your bank accounts. This task should be at the top of your list in your month-end accounting process.



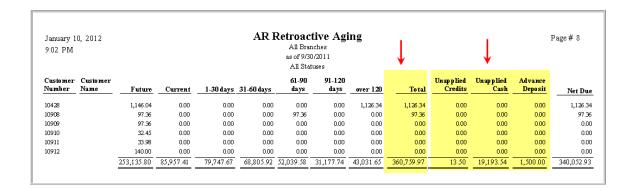
#### **Accounts Receivable**

Transactions with customers are recorded in SedonaOffice in four GL control accounts.

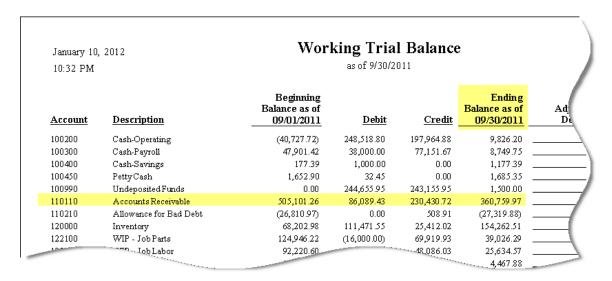
- Accounts Receivable Account Customer invoices (including sales taxes) are posted to this GL account.
- Unapplied Credit Account Customer credit memos are posted to this GL account. Credit memos do not lower the Accounts Receivable GL Account until they are applied to an invoice.
- Unapplied Cash Account Amounts received from customers that are not applied immediately to an invoice are posted to this account. Unapplied cash does not lower the Accounts Receivable GL Account until they are applied to an invoice.
- Advanced Deposit Account Amounts received from customers specifically
  for an Advance Deposit on a Job are posted to this account. Advance Deposits
  do not lower the Accounts Receivable GL Account until they are applied to an
  invoice.

# **AR Retro Aging Report**

The AR Retroactive Aging Report shows the open items related to each of the four accounts as of the end of an accounting month. The GL account balances should match the respective totals shown on the report.



#### The Accounts Receivable account is an asset:



# Unapplied Cash, Unapplied Credits and Advance Job Deposits are liabilities:

January 10, 2012 9:44 PM		Working Trial Balance as of 9/30/2011				
Account	<u>Description</u>	Beginning Balance as of 09/01/2011	<u>Debit</u>	<u>Credit</u>	Ending Balance as of 09/30/2011	Adj De
240110	Unapplied Cash	(2,117.87)	(437.28)	16,638.39	(19,193.54)	
240120	Unapplied Credit	(13.50)	369.86	369.86	(13.50)	
241100	Advance Job Deposits	0.00	0.00	1,500.00	(1,500.00)	

# **AR Audit Summary Report**

The AR Audit Summary Report provides a full accounting of the AR account for a specific month:

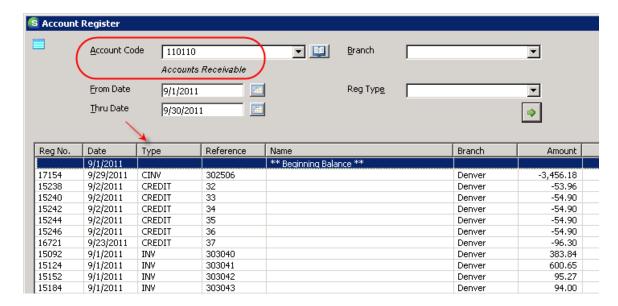
January 10, 2012	Audit Sum:	mary Page# 1
3:28 PM	September 20	011
Accounts Receivable Audit Summe	ary	
Beginning AR Balance	505,101.26	General Ledger AR Beginning Balance
+ New Invoices	86,089.43	Total Invoices Created
- Payments Applied to AR	226,517.56	Total Payments applied to AccountsReceivable
- Unapplied Cash to AR	87.12	Total Unapplied Cash applied to Accounts Receivable
- Advanced Deposit to AR	0.00	Total Advanced Deposits applied to Accounts Receivable
- Unapplied Credits to AR	369.86	Total Unapplied Credits applied to Accounts Receivable
- Pre-payments to AR	0.00	Total Pre-Payments applied to Accounts Receivable
- Credit Off AR	3,456.18	Total Auto Credits applied to Accounts Receivable
= Ending Balance	360,759.97	Ending AR Balance per Reconciliation
Book Balance (GL)	360,759.97	General Ledger AR Ending Balance
Variance —	0.00	Variance between Reconcilation and GL Balance

- New Invoices This includes all new Invoices created in the accounting period.
- Payments Applied This includes all payments applied to Invoices in the accounting period.
- Unapplied Cash This includes all Unapplied Cash transactions applied to Invoices in the accounting period.
- Advanced Deposits This includes all the Advanced Deposits transactions applied to Invoices in the accounting period.
- Unapplied Credits This includes all the Unapplied Credits transactions applied to Invoices in the accounting period.
- Pre-Payments This includes all the Pre-Paid invoices from previous accounting periods applied to Invoices in the accounting period.
- Credit Off AR This includes all the Credit Off Invoice transactions applied to Invoices in the accounting period.

The Ending Balance on the AR Audit Summary Report is the Beginning Balance plus/minus the monthly activity described above. This balance should match the Ending Balance on the Trial Balance shown on the previous page.



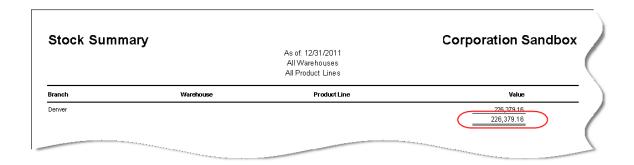
If a variance exists between the two reports then most likely it was caused by a manual Journal Entry being applied to one of the four AR control accounts. You can try to find the entry by sorting the Account Register by transaction Type.



**NOTE**: If you are unable to determine the cause for the variance you should contact the SedonaOffice support department.

# **Inventory**

Use the Stock Summary report to verify and reconcile the Inventory GL balance.



# **Work in Progress**

# **Job WIP and Unearned Billings**

If you have set up SedonaOffice to use WIP with jobs, the Job Cost Summary report will show the WIP balances for Parts, Labor, Overhead, Commissions and Other at the end of an accounting month. The GL balances for each of the WIP accounts should match the respective report balance.

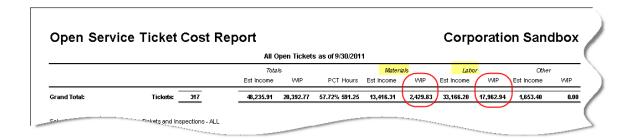
Job Cost Summa	ry							Se	curity	In
Addon-Access,	Addon-AV, Addon-Burg	g, Addon-CCTV, Add	on-Fire, Contr T: All Sa All Active I All	ive Branches ract Chg, hst-A akeover alespersons hstall Compani I hstallers bs as of 12,817.	es	, hst-Burg, hst-C	CTV, h.st-Fire, Prewi	re, Reconnect,		
Job Site/Customer	Sold	Billed	Parts	Hours	Labor 0	verhead	Other Commission	Cost	Net	%
Report Totals	Billed	Parts	Hours	Labor	Overhead	Other	Commission	Cost	Net	%
	Billed 6,695.00	Parts 2,229.00	Hours 36 DD	Labor 1,550.00	Overhead 0.00	Other 0.00	Commission 800.00	Cost 4,579.00	Net 2,116.00	
Budget/Estimate										31.6
Budget/Estimate	6,695.00	2,229.00	36 00	1,550.00	0.00	0.00	800 00	4,579.00	2,116.00	% 31.6 99.4 -86.4
Actual as of 12/31/11	6,695.00	2,229.00 0.00	36 00	1,550.00 0.00	000	0.00 17.10	0 DO 008	4,579.00 17.10	2,116.00 2,912.90	31.6 99.4

The same report will show the balance of Unearned Job Billings at the end of an accounting month. The GL balance for this account should match the report balance.

Job C	cost Summar	'y							Se	curity	١n
	Addon-Access, A	rddon-AV, Addon-Burg	, Addon-CCTV, Add	on-Fire, Contr T: All Sa All Active I All	ive Branches ract Chg, hst-/ akeover alespersons hstall Compani I hstallers bs a s of 12/81/	ies	( hst-Burg, hst-C	CTV, h.st-Fire, Prewi	re, Reconnect,		
Job	Site/Oustomer	Sold	Billed	Parts	Hours	Labor 0	verhead	Other Commission	Cost	Net	%
Report Total	Is	Billed	Parts	Hours	Labor	Overhead	Other	Commission	Cost	Net	%
Report Total Budget/Estin		Billed 6,695.00	Parts 2,229.00	Hours 36.00	Labor 1,550.00	Overhead 0.00	Other 0.00	Commission 800.00	Cost 4,579.00	Net 2,116.00	% 31.6
	mate										31.6
Budget/Estir	mate	6,695.00	2,229.00	36 00	1,550.00	000	0.00	800 00	4,579.00	2,116.00	
Budget/Esti Actual as of	mate	6,695.00	2,229.00 0.00	36 00	1,550.00 0.00	000 000	0.00 17.10	00.008 00.0	4,579.00 17.10	2,116.00 2,912.90	31.6 99.4

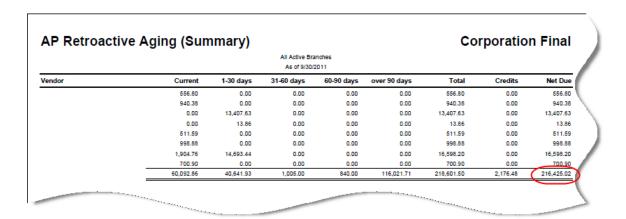
#### Service

If you have set up SedonaOffice to use WIP with service tickets, the Open Service Ticket Cost Report will show WIP balances for Materials and Labor. The GL balances for each of the WIP accounts should match the respective report balance.



# **Accounts Payable**

The AP Retroactive Aging Report shows open AP items at the end of an accounting month. The GL balance of Account Payable should match the total Net Due amount on this report.



If the GL balance does not match the report, the variance is probably due to one or more manual journal entries that have been posted to the General Ledger's AP account. You can use the Account Register to search for transactions types that should not be in the AP account.

**NOTE**: If you are unable to determine the cause for the variance you should contact the SedonaOffice support department.



The formula underlying Accounts Payable is:

Beginning Balance

• Add: New Bills

• Less: Credits

Less: Payments made to AP

• Less: Discounts Taken

• Add: Previous Period Voids

• Equals: Ending Balance

# **Open Receipts**

The Open Receipts Report shows open receipts of purchase order items as of the end of an accounting month. The GL balance of Open Receipts should match the Total amount on this report.

Open	Keceipi	s by Ver	luoi	Δο	of 5/31/2011	Corpora	ilion Sai	lubox
Receipt#	Date	Order#	Ordered	ReceivedBy	Warehouse	Received	Expense	Total
ADI								
	05/10/2011	20255	05/06/2011	Julie	Main	319.99		319.99
	05/11/2011			Julie	Main	(74.99)		(74.99)
						245.00	0.00	245.00
Alarmax I	Distributors	, Inc.						
	02/23/2011	20125	02/16/2011	Julie	Main	284.85		284.85
						284.85	0.00	284.85
Bosch								
	02/16/2011	20122	02/16/2011	Julie	Main			0.00
	02/28/2011	20073	01/28/2011	Julie	Main			0.00
	05/31/2011	2540443 [RO]	05/25/2011	Julie	Main			0.00
						0.00	0.00	0.00
						529.85	0.00	529.85

It's not uncommon for this report to show old items that are no longer valid. This occurs if AP bills are entered without matching to an Open Receipt. These old items can be purged from the report by opening the item and choosing the checkbox labeled Close – No Bill Expected.



# **Sales Taxes Payable**

The Tax Agency Summary Report shows your tax liability at the end of an accounting month. Assuming that you pay sales taxes monthly, the GL balance of Sales Taxes Payable should match the total Tax/Credit Amount on this report.

5:15 PM			Sales between	All Branches 1 11/1/2011 - 11/30 Payment dates	/2011		
Tax Agency	Tax Table	Tax Rate Item	Taxable Type Sale	Tax/Credit Amount	Exempt Sales	Total Sale	Check
		RI	1,526.69	106.86	7,091.29	8,617.98	
		RL	77,289.34	5,410.24	9,235.88	86,525.22	,
		RM	16,430.94	1,149.99	18,435.38	34,866.32	
		RW	2,099.79	146.98	139.77	2,239.56	
		TX	0.00	0.00	-3.15	-3.15	
			136,124.09	9,528.53	55,543.09	191,667.18	
			137,422.50	9,632.40	55,543.09	192,965.59	
							(

# **Deferred Commissions Payable**

The Deferred Commissions Payable GL account is credited as commissions are entered into jobs. Here is an example entry:

Date	<b>GL Account</b>	Account Name	Debit	Credit
7/15/12	122130	WIP – Job Commissions	300.00	
7/15/12	242300	<b>Deferred Commissions Payable</b>		300.00

The account is debited as payments are made to your sales reps.

Date	<b>GL</b> Account	Account Name	Debit	Credit
7/15/12	242300	Deferred Commissions Payable	150.00	
7/15/12	100300	Cash - Payroll		150.00

The detail supporting the GL balance at any point in time (i.e. amounts due to sales reps) cannot be found in any standard SedonaOffice report. This is something you must track outside of SedonaOffice.



#### **Deferred Revenue**

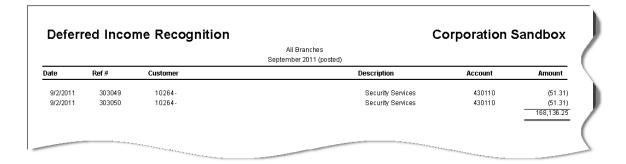
The Deferred Revenue Summary Audit report shows beginning balance, activity and ending balance of deferred revenue for an accounting month. The GL balance of Deferred Revenue should match the Ending Balance amount on this report.

Deferred Revenue Summary Audit			Corporation Sandbox		
		All Active Branches September 2011			
Branch	Account	Beginning Balance	New Deferred Revenue Post	ted Deferred Revenue	Ending Balance
Denver	420330	5,268.32	0.00	4,631.06	637.26
	420340	18,244.53	0.00	7,010.07	11,234.46
	430110	50,074.33	13,244.33	50,140.95	13,177.71
	480110	107,604.75	0.00	106,354.17	1,250.58
		181,191.93	13,244.33	168,136.25	26,300.01
		181,191.93	13,244.33	168,136.25	26,300.01

Additions to Deferred Revenue can be found in the Deferred Income Creation report:

Deter	red Incom	ne Creation		Corporation Sandbox	
			All Active Branches September 2011		
ate	Ref#	Customer		New Deferred Income	
30110					
/2/2011	303046 C	10264 -		(50.43)	
/2/2011	303047 C	10264 -		(51.31)	
/2/2011	303048 C	10264 -		(51.31)	
/2/2011	303049 C	10264 -		(51.31)	
/2/2011	303050 C	10264 -		(51.31)	
9/30/2011	303022	10828 -		13,500.00	
				13,244.33	
				13,244.33	

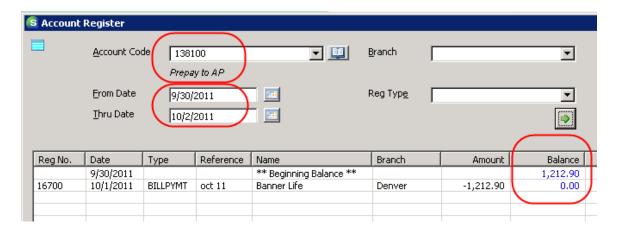
Reductions to Deferred Revenue can be found in the Deferred Income Recognition report:



#### **Prepaid AP**

The Prepaid AP account is an asset account that represents Vendors payments dated prior to when the AP bills are dated.

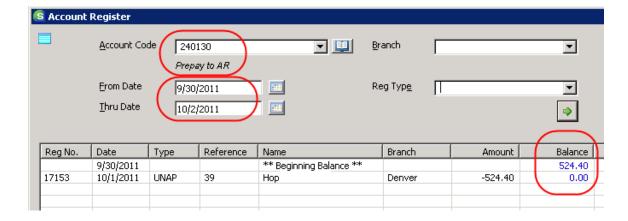
In the example below, an AP bill had been entered on 10/1/11. The payment of \$1,212.90 was made in September. On 9/30/11, the GL account showed a balance of \$1,212.90. The payment was automatically applied to the bill on 10/1/11 and the balance in the account became \$0.00.



# **Prepaid AR**

The Prepaid AR account is a liability account that represents Customer payments received prior to when the AR invoices are dated.

In the example below, a customer invoice had been created on 10/1/11. The customer payment of \$524.40 was received in September. On 9/30/11, the GL account showed a balance of \$524.40. The payment was automatically applied to the invoice on 10/1/11 and the balance in the account became \$0.00.



#### **Zero-Balance Accounts**

There are a number of balance sheet GL accounts used in SedonaOffice that should have a \$0 balance at the end of each month. These include:

- Undeposited Funds
- Purchase Price Variance (a journal entry is required to clear this account)
- Credit Cards
- Deferred Labor (a journal entry is required to clear this account)

#### **Other Assets and Liabilities**

This presentation has focused on some of the key balance sheet GL accounts that should be reconciled to supporting detail each month. There are many other accounts that may need your attention on a monthly, quarterly or annual basis, such as:

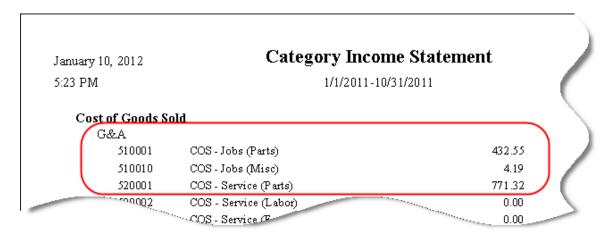
- Prepaid Expenses
- Fixed Assets and Accumulated Depreciation
- Other Assets
- Payroll Liabilities
- Accrued Expenses
- Notes Pavable
- Other Liabilities
- Equity Accounts

# **Income Statement Review**

After all the key balance sheet accounts have been reconciled as part of your monthend accounting process, it's time to move to the income statement.

#### **Category Income Statement**

Print and review the Category Income Statement. Use this report to identify entries that have been made to the wrong GL or Category. These entries usually stick out like a sore thumb. In this example, it's clear that Cost of Sales entries for jobs and service should not have been booked to the G&A category.



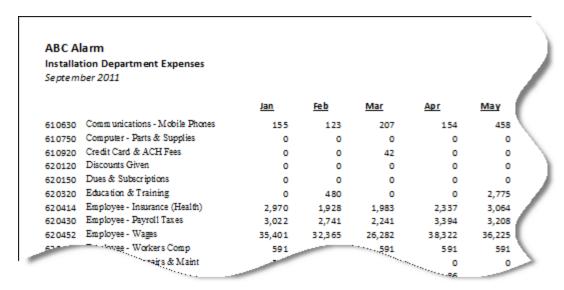
Category corrections can sometimes be made by locating an entry in the Account Register and using Edit Category:



If many entries need to be changed, it may be faster to create a journal entry to move amounts from one category to another.

#### **Department Expenses**

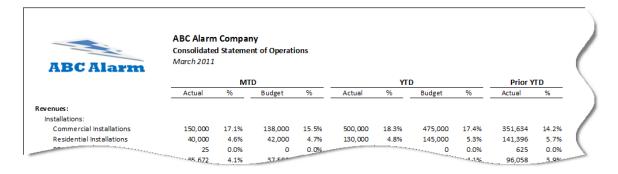
The month to month Department Expenses report helps to identify transactions that have been booked to the wrong account. In this example, the report has been printed for the Installation Department.



Note: The Department Expenses report shown here is not a standard SedonaOffice report. It is a custom financial statement that is created in Excel.

# **Budget Comparisons**

Actual vs. Budget financial statements provide another opportunity to find entries that have been coded incorrectly.



Note: The Actual vs. Budget financial statement shown here is not a standard SedonaOffice report. It is a custom financial statement that is created in Excel.



# **Final Word**

While accounting requires some specific knowledge and a little experience, you don't need to be an auditor to do month-end accounting and create accurate and timely financial statements in SedonaOffice. SedonaOffice helps you by providing many useful reports and tools to ease the process.

Take it step by step:

- Organize your month-end accounting binder
- Review and reconcile the balance sheet accounts
- Make category adjustments as needed
- Review income statements and make adjustments as needed
- Complete the financial statements and management report binder

All you need is a 3-ring binder, a few pre-numbered store brand tabs and a little resolve.

Good luck!

