# **Budgeting & Accounting Handbook**

A Guide to Responsible Money Management for Services, Clubs, Societies, and Other Student Groups



Vice-President, Administration & Finance 2001 – 2002

## **Introduction**

#### A Message from the Vice-President, Administration & Finance

As a student leader, you have a challenging and exciting year ahead of you. While finance might not be one of the things you enjoy doing most, it is a crucial part of every student organization whether, it be a club, society or orientation committee.

Familiarizing yourself with the basics of money management (budgeting, financial recording, etc.), and discovering the resources available to you will make your job incredibly easier from the beginning. The topics contained in this guide range from budgeting and record keeping to applicable Federation of Students policies and the financial review process.

If you desire more information beyond the scope of what is contained within this reference tool, you may wish to purchase an accounting manual available from most bookstores. In addition, the Federation of Students Accounting Department is always willing to address any questions or concerns that may arise with respect to your account.

I hope that you will find the information within this handbook straightforward and useful. Please do not hesitate to contact me if you should have any questions. I look forward to working with you and best of luck in the year to come!

Sincerely,

Dawn Phillips Vice-President, Administration & Finance Federation of Students 888-4567 x3880



## **Contact List**

The following people and departments are your primary source of information and clarification. You can contact them at the Federation of Students office with your questions and/or concerns.

#### **Dawn Phillips**

VP Administration& Finance fedvpad@feds.uwaterloo.ca

#### **Steve Lambert**

Senior Accounting Clerk slambert@feds.uwaterloo.ca

#### Karl Kliewer

Accounts Receivable (Deposits) kkliewer@feds.uwaterloo.ca

#### **Suzanne Futyer**

General Manager sfutyer@feds.uwaterloo.ca

#### **Patricia Barlow**

Accounts Payable (Cheque Requests) pbarlow@feds.uwaterloo.ca

#### **Federation of Students**

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## **4 Points to Budgeting**

As you begin the task of planing for the upcoming year, you may wish to consider the following points to help you out.

#### 1. Be Prepared:

- Gather information on projected revenues (your constraint). In general, you
  will use membership fees as your guide. Stay close to the previous year's
  numbers unless you have a guaranteed reason otherwise. Do not assume
  any additional revenues (i.e. sponsorship, donations) until they are realized.
- Brainstorm projected expenses and distinguish the following categories:
  - a. <u>Fixed Expenses</u> items that do not fluctuate with increased membership/sales. These are usually easy to predict and include such things as rent, insurance and depreciation.
  - b. <u>Variable Expenses</u> items that fluctuate with membership/sales. These are generally more difficult to predict and include such things as salaries, advertising and supplies.

#### 2. Be Resourceful:

- When creating your budget consult with the previous year's treasurer
- Request past budgets and account reports (available from the FedS Accounting Department)
- Ask lots of questions use the people around you for information. The more informed you are, the more successful you will be!

#### 3. Be Consistent:

- Once the budget is set, use these lines as your guide
- Ensure that the budget is maintained throughout the year

#### 4. Be Conservative:

You should set-aside 10% of your total budget for emergency purposes. You
will never be able to forecast everything, so save something for that "rainy
day"!

Remember that the budgeting process is an on-going activity. A budget is a working document that can be flexible at times. Your budget might change if revenues/ expenses are different than predicted, or if the direction of your organization changes.

<u> Sample Financial Statement (Budget)</u>



- Microsoft Excel or a similar spreadsheet program is ideal for creating a budget. It is simple to add/subtract items and update your balances.
- Revenue sources should be listed first, followed by expenses
- It helps if your budget lines have assumptions/notes describing the specifics
- Remember that revenue sources usually implicate an expenditure

## ABC Committee Projected Income Statement

For year ended April 30, 2001

Revenues	
Grant	1,500.00
	•
Orientation Week	3,000.00
(note: 100 frosh kits @ \$30 each)	
Yearbook	1,000.00
(note: 100 yearbooks @ \$10)	
Membership Dues	<u>3,750.00</u>
(note: 250 people @ \$15 fee)	
Total Revenues	\$9,250.00
Total Neverides	ψ0,200.00
Expenses	
Orientation	2 500 00
	2,500.00
(note: 100 frosh kits @ \$25)	4 000 00
Yearbook	1,200.00
(note: estimate based on last years actual costs)	
Socials/Pubs	500.00
(note: reservation expenses estimates based on last year)	
Photocopying	500.00
(note: 20% increase, due to higher paper costs )	
Telephone	625.00
(note: based on last year's actual costs)	020.00
Member Shirts	2,500.00
	2,300.00
(note: 250 @ \$10 each)	005.00
Miscellaneous	<u>925.00</u>
(note: 10% of revenues; contingency for emergencies)	
T ( ) =	<b>#0750.00</b>
Total Expenses	\$8750.00
Cumpling//Deficit).	¢500.00
Surplus/(Deficit):	\$ <u>500.00</u>



### **Budget Categories**

- Categories should not be too vague, nor too specific. Supplies, Photocopies & Yearbook are good categories, while Pens, Paper & Tape are too specific
- A miscellaneous line is prudent to account for small unforeseen expenses
- If a miscellaneous line is used frequently, you may need to reassess your budget

## **Bookkeeping**

Bookkeeping can be very simple if records are rigorously maintained.

#### Ledger

 A ledger is a general record of all transactions. It is helpful to use Excel for this task also.

Column 1 - DATE - allows for easy reference and monthly budgeting

Column 2 - DESCRIPTION - the specifics of the transaction

Column 3 - DEBIT - the amount of your EXPENSE

Column 4 - CREDIT - the amount of your REVENUE

Column 5 - BALANCE - updated balance as altered by each transaction

DATE	DESCRIPTION	DEBIT	CREDIT	BALANCE
Sept 1/00	Balance Forward			75
Sept 12/00	Membership Rev – 100 memberships		100	175
Sept 15/00	T-shirts, Varsity Authentics 10 @ \$3	30		145

## Recording

- Begin your ledger with an Opening Balance
- RECORD EVERY TRANSACTION no matter how small or how insignificant
- Record clear and detailed descriptions
- If you do have more than one account, it is always best to keep separate records (either in a separate ledger or on a different page) from the FedS account.
- Don't forget to record small items like service charges and interest earned

#### **Receipts For Expenditures**

- Keep ALL of your receipts. Ensure that they are dated and itemized.
- File them in an organized manner monthly, expense category
- They're must be a receipt or document supporting every transaction



### **Bank Reconciliation**

A bank reconciliation checks your records with those of the bank. This should be completed every month when you get your bank statement. You should make adjustments to both the bank statement and your records to reflect the true picture of the account as of the given date.

#### How To Do A Bank Reconciliation

(The following information is from <u>Financial Accounting</u> by R.F. Meigs, W.B. Meigs and W.P. Lam, 1991.)

Each month the Bank and/or the FedS will provide you with a statement of your account. Reconciliation is a schedule explaining any differences between the balance shown in the bank statement and the balance shown in your books. Each month, you should prepare a reconciliation to verify that your records are in complete agreement with those of the bank and/or the FedS. Reconciliation may disclose unauthorized withdrawals, failure to deposit cash, errors in the statement or your records. It also helps to determine the actual amount of cash in the account.

The balance shown in the monthly statement will seldom equal the balance in your books. The bank or the FedS may not have recorded certain transactions recorded by the depositor. The most common examples are:

- Outstanding Cheques
- Deposits in transit

Or you may have not recorded them:

- Service Charges
- Charges for NSF cheques
- Credits for interest earned
- Miscellaneous bank charges and credits

The reconciliation will adjust the balances shown in the statement and your books for any unrecorded transactions. The specific steps to complete a reconciliation are as follows:

- Compare the deposits listed on the statement with the deposits shown in your books. Any deposits not recorded by the bank are deposits in transit and should be added to the balance shown in the bank statement. Deposits in transit from the previous month should appear in this statement. If they do not, immediate investigation is necessary.
- Compare each cheque with your books. Any cheques issued but not yet paid by the bank should be listed as outstanding cheques and should be deducted from



- the statement balance. Be sure to include outstanding cheques from the previous month that have yet to be processed.
- 3. Add to your records any credit memos (interest, etc.) that have not been recorded.
- 4. Deduct from your records any debit memos (service charges, etc.) that have not been recorded.
- 5. Correct any errors by adding or deducting to your records or the bank records. For example, suppose cheque no.875 was issued in the amount of \$85 but was erroneously recorded as \$58. The cheque was correctly listed at \$85 in the bank statement. Thus the cash account is overstated by \$27 because of this error (\$85 \$58 = \$27).
- 6. Is the new statement balance equal to the new balance in your records?

## **Sample Bank Reconciliation**

ABC Students' Society Bank Reconciliation Aug 31, 2000

Balance per	bank statement, August 31		4,500.17	
1. Add: Dep	osit of August 31 not recorded by	bank	4,911.07	<u>410.90</u>
2. Deduct: C	Outstanding Cheques:		.,	
	No. 801	100.00		
	No. 888	10.25		
	No. 890	402.50		
	No. 891	<u>205.00</u>	<u>717.75</u>	
Adjusted ca	sh balance		<u>\$4,193.32</u>	
Balance per	your records, August 31		4,262.83	
3. Add: Inter	rest Earned	24.74	<u>24.74</u> 4,287.57	
4. Deduct:	NSF Cheque	55.25		
	Service Charge	12.00		
	Error on Cheque no. 875	<u>27.00</u>	<u>94.25</u>	
Adjusted cash balance (as above)			<u>\$4,193.32</u>	



## **FedS Accounting Procedures**

#### **Purchase Orders**

- Account MUST have sufficient funds to cover purchase. Any exceptions must be made by the VP Administration & Finance.
- The FedS Accounting Department will only handle the payment of bills covered by an authorized Purchase Order.

**Sample Purchase Order** 



## **Cheque Requests**

- · For non-purchase order items ONLY
- The deadline for submissions is **WEDNESDAY at 12:00 p.m.** Cheques will be available for pick-up **FRIDAY AFTER 12:00 p.m. of the same week**.
- Cheque requisitions <u>MUST</u> have <u>ALL</u> of the following information written legibly in pen, or they will not be processed:
  - authorizing signature
  - <u>original receipts</u> **must** accompany requisition (dated, itemized). <u>Debit</u> <u>card/credit card receipts are not valid receipts!</u>
  - account number
  - full name of payee
  - · full address of payee if cheque is being mailed
  - purpose of the cheque under the "Description"

#### **Sample Cheque Request**



## **Deposits**

- cash deposits should be made <u>immediately</u> (or the following business day) upon receipt
- · deposit slips available from the reception area
- make deposits in appropriate filing location (Accounts Receivable)
- deposits are to be accompanied by appropriate receipts

#### **Sample Deposit Form**

