## BASIC ACCOUNTING



## EQUATION

- ASSETS = LIABILITIES + EQUITY

$$
\begin{gathered}
\mathrm{A}=\mathrm{L}+\mathrm{C} \\
\bullet \text { or } \\
\mathrm{A}-\mathrm{L}=\mathrm{C}
\end{gathered}
$$

## BALANCE SHEET

- ASSETS
- CASH (Bk, Petty cash, Bk deposits)
- ACCOUNTS RECEIVABLE
- INVENTORY called (Stocks)
- PREPAID EXPENSES
- INVESTMENTS
- FIXED ASSETS


## BALANCE SHEET(2)

- LIABILITIES
- ACCOUNTS PAYABLE
- INSURANCE PAYABLE
- SALARIES PAYABLE
- DEPOSITS FROM ....
- MORTGAGE
- PATRIMONY of your members
- FUNDS HELD


## BALANCE SHEET(3)

- CAPITAL / EQUITY
- CAPITAL
- RETAINED EARNINGS
(Unrestricted fund)
(Designated fund)


## CURRENT ASSETS

- CASH (Petty cash)
- BANKS (Current acc. Saving acc. Deposits)
- ACCOUNTS RECEIVABLE
- INVENTORY called (Stocks)
- PREPAID EXPENSES (Paid in advance)


## CURRENT LIABILITIES

- ACCOUNTS PAYABLE
- BANK'S LOAN (SHORT TERM, less 1y)
- ALL KIND OF PAYABLE
- DIFFERED REVENUES (a revenue received in advance). Ex. school fees inscriptions


## FIXED ASSETS

- LAND
- BUILDINGS
- VEHICLES --- cars, mini-bus, tractor, moto...
- FURNITURE \& EQUIPMENT
- (it's not important to separate them)


## INVESTMENTS

- BANK'S DEPOSITS = L.T ( + 1 Year $)$
- SHARES
- BONDS
- MUTUAL FUNDS (SICAV)
- Real Estate (Houses, lands, not used by you, are rented for income)


## ACCOUNTS RECEIVABLE

- Oral or implied promise
- To a friend, an employee, your diocese, an organization...
- For example: you make a loan of 10,000 to an ONG with or without interest, for five years, no garantee.


## ACCOUNTS PAYABLE

- Oral or implied promise to pay as a result of signing a promissory note for goods or services.
- For example: you bought a photocopier 8,000 paid 1000 cash and the balance in two instalments.


## MORTGAGE

- A lien against property....
- A loan secured by the collateral of some specified real estate property which obliges the borrower to make predetermined series of payment
- If you don't pay (capital + interest) the property can be taken by the Bank.


## PAID IN ADVANCE Example

- INSURANCE PAID FOR 12 MONTHS
- PAID JULY 1,2009 TO JUNE 30, 2010
- 6 MONTHS PAID IN ADVANCE
- Paid: 6,000
- P/A: .......


## WORKING CAPITAL

- DIFFERENCE:
- CURRENT ASSETS - CURRENT LIAB.
- MONEY LEFT OVER AFTER PAYING THE DEBTS


## WORKING CAPITAL

- TO INCREASE:
- CURRENT ASSETS by adding a new assets


## OR

- CURENT LIABILITIES by paying your debt


## RETAINED EARNINGS

- ALL PROFITS ACCUMULATED YEAR AFTER YEAR.
- 2005: SURPLUS 50,000
- 2006: SURPLUS 25,000
- 2007: DEFICIT 5,000
- 2008: SURPLUS 60,000
- RETAINED EARNINGS $=130,000$


## ACCOUNTING SYSTEM

- TWO (2) MAJOR WAYS to record transactions:
- CASH BASIS
- ACCRUAL BASIS


## CASH BASIS

- Impact of events not recognized until cash is paid or received.
- For example: the December' salaries of the members were received in January .... No impact for the Financial Report 2004.


## ACCRUAL BASIS

- Impact of even ts recognized as they occur.
- Transactions are recorded EVEN when cash not received of paid.
- For example: (see the cash basis)
- Salaries revenues: 15,000
- Account receivable: 15,000


## FINANCIAL REPORT

- TWO (2) MAJOR STATEMENTS you must produce:
- STATEMENT of Revenues and Expenditure (see synonyms) - BALANCE SHEET
- (+ page of Notes \& Comments)


## Synonyms

- Statement of Revenues and Expendure
- Statement of Affairs
- Statement of financial activities
- Statement of operations
- Statement of Profit and Loss


## Supplementary Information

- Many times the Council wants details and lists. Ex.: list of vehicles, list of houses, list of Patrimony, list of investments by asset allocation, by brokers, details of expenses by communities, etc...
- Separate document called: Supplementary Information. It's for internal use.


## FINANCIAL REPORT

- TITLE


## - Official name of your entity

 - Name of the Statement - Date
## BALANCE SHEET

- The Marist Brothers
- BALANCE SHEET
- AS AT DECEMBER 31,2009
- Note: At a specific date.


## Profit and loss Statement

- The Sisters of Charity
- Profit and Loss Statement
- FOR THE PERIOD 1-1-2008 TO 31-12 2009.
- FOR THE YEAR ENDED December 31, 2010.


## INCOME STATEMENT

- SYNONYMS:
- STATEMENT OF REVENUES AND EXPENSES;
- STATEMENT OF AFFAIRS;
- PROFIT \& LOSS


## NON-CASH TRANSACTIONS

- EXAMPLE (1):
- As provincial lbursar you pay insurance for your three(3) schools.
- Saint-Joseph: 6,000
- Santa Maria: 5,500
- Juniorate of...: 4,500 Grand total 16,000
- $\mathrm{A} / \mathrm{R}=16,000$ (dt) Insurance $=258,000$ (ct)


## NON-CASH TRANSACTIONS

- EXAMPLE (2):
- The Generalate charges a PER CAPITA to the Provinces:
- Canada: 75,000
- USA: 80,000
- France: 103,00
- $\mathrm{A} / \mathrm{R}=\mathbf{2 5 8 , 0 0 0}$ (dt) --Per Capita=258,000 (ct)

