

ACCT 102 – Fundamentals of Accounting II

Chapter 20 – Master Budgets and Performance Planning

A budget charts a course for a business by outlining the plans of the business in financial terms.

Objectives of a budget:

- establish specific goals
- execute plans to achieve those goals
- periodically comparing actual results with the goals

Budgeting Systems

Budgets are usually prepared in one-year increments.

Static Budget – Shows results at only one activity level. Once the budget has been determined, it is not changed even if the activity changes.

Flexible Budget – a series of static budgets for several activity levels.

Operating Budgets

Sales Budget: Quantity of Estimated Sales x Expected Unit Selling Price

Direct Materials (Merchandise) Purchase Budget (Merchandisers)
Production Budget/Manufacturing Budget (Manufacturers):

$$\begin{array}{r} \text{Next Month's Budgeted Sales} \\ \times \text{ Ratio of inventory to next month's sales } \\ = \text{ Budgeted Ending Inventory} \\ + \text{ Budgeted Sales for the Month } \\ = \text{ Required units available in inventory} \\ - \text{ Beginning materials inventory } \\ = \text{ Budgeted Merchandise Purchases} \end{array}$$

Selling Expense Budget and General & Administrative Expense Budget

Financial Budgets

Cash Budget: presents the expected receipts and payments of cash for a period of time.

$$\begin{array}{r} \text{Beginning Cash Balance} \\ + \text{ Cash Receipts } \\ = \text{ Total Cash Available } \\ - \text{ Cash Payments } \\ = \text{ Ending Cash Balance } \end{array}$$