

## The Language of Business

- There are terms specific to the business world
  - Like learning a new language
- You should understand these terms:
  - To improve your business management
  - To be able to talk with:
    - Lenders
    - Accountants
    - Consultants
    - Lawyers
    - Other business owners/managers

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## Understanding Profits

- Most businesses try to earn profits
  - Profits allow them to:
    - Invest in the company
      - Buy new equipment, expand, replace old equipment
    - Pay the owners
- Profits = the money left after paying all expenses
  - Profits = Revenues - Expenses

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## Profits

- Revenues
  - The money coming in (income) from selling your product or service
  - Revenues = Selling Price/Unit x Units Sold
    - For all products/services sold
  - Revenue refers to the money coming in
    - It does NOT include any expenses

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## Profits

- Expenses = cost of doing business
- 2 Main Types of Expenses:
  - Variable Expenses (Operating Expenses)
    - These are expenses that change directly with the level of production
      - If you increase production, these costs increase
      - If you decrease production, these costs decrease
    - Easy to think of "out of pocket" expenses
    - Also called "Cost of Goods Sold"
    - Examples:
      - Fuel, fertilizer, seed, chemicals, hired labor, repairs

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## Profits

- Overhead (Fixed) Expenses
  - These are costs that you have just because you are in business
    - Business licenses, property taxes
    - Office rent, insurance premiums
    - Administrative and office expenses, interest on loans
    - Depreciation
    - Owners salary (not always included in overhead)
  - These costs do NOT change significantly if production changes
    - If production increases, office rent doesn't change

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## Profits

- Total Expenses = Variable Exp. + Overhead
  - Measure of the total cost of doing business
- Gross Margin = Revenues - Variable Expenses
  - You want your gross margin to be greater than \$0
- Gross Margin/Unit = Gross Margin divided by the number of units sold
  - Good number to know
  - It shows which products are earning you the most




## Profits

- Total Profit = Revenues - Total Expenses
  - Or: Profit = Gross Margin - Overhead Expenses
  - Also called "net income"
- You want Profit to be greater than \$0
  - The higher the better (usually)!
- When a manager talks about "the bottom line", they are referring to profits



## Capital Structure

- Capital = resources that a business owns
  - Land, buildings, equipment, labor, cash
- A "capital purchase" refers to buying something that will be used in the business year after year
  - Tractors, breeding livestock, barns, mowers




## Capital Structure

- Asset = something tangible that a business owns or controls
  - Land, buildings, equipment, cash, inventories
  - Breeding livestock, feeder livestock, fencing
  - Accounts receivable
    - This refers to money owed to a producer for items sold "on credit" or "on account"
    - Example: A customer buys \$5,000 of lumber on credit and will be billed at the end of the month.
      - The \$5,000 is called "accounts receivable" for the seller



## Capital Structure

- Liabilities = something the business owes to a lender or creditor
  - Accounts Payable = money owed to a supplier for items purchased on credit
    - You will pay the supplier at the end of the month
  - Loans = more formal arrangement than Acct. Payable
    - Loans are used to purchase high-dollar assets
    - Apply to a lender for a loan
    - Lender provides you with funds for your stated purchase
    - You repay the lender over time
      - Terms are specified in the loan contract



## Capital Structure

- Owners Equity (or Net Worth)
  - Equity = the difference between market value of an asset and the remaining loan balance
  - Equity = Value of Assets - Remaining Loan
- You want your equity to be greater than \$0
- You want your equity to grow over time
  - This means you are:
    - Earning profits
    - Paying down your liabilities
    - The value of your business is growing

