



## Notes – Topic 9

### Stockholders' Equity

- I. Balance Sheet
  - a. Stock (Preferred & Common)
  - b. Retained Earnings
  - c. Reacquired stock (Treasury) – a deduction.
- II. Stock
  - a. Par Value = Amount that must be kept in the company.
  - b. When corporation is chartered, a certain number of shares are authorized.
  - c. Issuing: DR Cash, CR Common Stock, CR Additional Paid-In Capital
  - d. Common Stock
    - i. Common stock is voting stock. Shareholders elect the board of directors.
    - ii. Given the preemptive right to buy additional shares so shareholders can maintain their percentage ownership if desired.
    - iii. After the firm liquidates, shareholders get any assets left once other obligations are met. They're last in the hierarchy.
  - e. Preferred Stock
    - i. NOT voting stock.
    - ii. Fixed cash dividend (percentage of par value)
    - iii. Preference means preferred stockholders get dividends paid before common stockholders.
    - iv. More like debt to the company.
    - v. Participating. Can get excess dividends if the company is doing well.
    - vi. Convertible. Can be converted to common stock.
    - vii. Can be callable like bonds.
  - f. Treasury Stock
    - i. Stock that's been reacquired by the company after it was issued.
    - ii. Why?
      - 1. Need to have shares available for options, et cetera.
      - 2. Communicates that the company thinks the stock is undervalued. Otherwise why would the company buy it?
      - 3. Increases earnings-per-share since it reduces the number of shares outstanding.
      - 4. Avoids hostile takeovers by pulling stock back into ownership.
    - iii. Contra equity account
    - iv. Accounted for based on the cost paid for acquisition.
    - v. Acquire: DR Treasury Stock (Common), CR Cash
    - vi. Reissue
      - 1. DR Cash, CR Treasury Stock (Common), CR Paid-In-Capital – Treasury Stock
      - 2. DR Cash, CR Treasury Stock, DR Retained Earnings (unless there's an Additional Paid-In Capital balance, then DR that).
- III. Retained Earnings
  - a. Corporate earnings that have been reinvested in the company.
  - b. Dividends
    - i. Growth firms don't usually pay dividends – better to reinvest to let the company grow and promote capital gains for investors.
    - ii. Stable and established firms normally issue dividends.
    - iii. Essentially, if shareholders want capital gains, make the company grow. Otherwise, pay 'em.
    - iv. If you pay, do you give cash, stock, or property? Property is very rare.
    - v. Declaration date
      - 1. Company declares that dividends will be paid.

- 2. DR Dividends (NOT expense, but contra to Retained Earnings), CR Dividends Payable
  - vi. Date of Record
    - 1. No entry.
    - 2. Shareholders who own stock on the declaration date will get dividends.
  - vii. Payment Date: DR Dividends Payable, CR Cash
  - viii. At year-end, DR Retained Earnings, CR Dividends. Close out the nominal account.
  - ix. Cash Dividend Preferences
    - 1. Current-dividend preference. Preferred stockholders get dividends first.
    - 2. Cumulative-dividend preference. Dividends in Arrears. All outstanding dividends must be paid to preferred stockholders before common shareholders get anything.
  - x. Stock Dividends
    - 1. Issuing more shares of stock for dividends.
    - 2. Small Stock Dividends
      - a. Shares issued make up less than 20% of shares outstanding.
      - b. DR Retained Earnings, CR Common Stock (at par), CR Additional Paid-in Capital
    - 3. Large Stock Dividends
      - a. 20% or more of shares outstanding.
      - b. DR Retained Earnings, CR Common Stock
      - c. Use par value so there's no difference.
- IV. Stock Splits
- a. Take back issued stock, issue double the shares for half the par value (two for one).
  - b. Make the stock more liquid by having more shares, or make it more accessible to smaller investors by lowering the price.
  - c. Three ways to split
    - i. DR Additional Paid-in Capital, CR Common Stock
    - ii. DR Retained Earnings, CR Common Stock
    - iii. Exchange old shares for new. No entry.
- V. Other Equity Items
- a. Accumulated Other Comprehensive Income
    - i. Foreign Currency Translation Adjustments
      - 1. May have gains or losses when translating into USD.
      - 2. Done in Owners' Equity, not Income Statement
    - ii. Unrealized Gains/Losses on Available for Sale Securities
      - 1. Originally had to account for market value changes.
      - 2. Now recorded in equity rather than on the income statement so earnings aren't affected.
  - b. Prior Period Adjustment. Fixes mistakes made in the previous period.