## Office 2016 - Excel Basics 17

### Video/Class Project #29

#### Excel Basics 17: Style Formatting: By Hand, Cell, Table & Conditional Formatting

Goal in video # 17: Learn how to format tables and reports with Style Formatting.

#### Topics Covered in Video:

- 1) Keyboard to open Format Cells dialog box = Ctrl + 1
- 2) Style Formatting:
  - i. Number Formatting is not a Style Formatting
  - ii. Accounting Templates with proper Borders & \$ signs:
    - 1. Usually in Accounting reports we only have \$ sign Number Formatting on the main rows, such as Sales, Total Expenses and Net Income.
    - 2. Borders Tab
      - i. Select line
      - ii. Select color
      - iii. Draw borders
    - 3. We can use Underline rather than borders in some Accounting Reports:
      - i. Font Tab in Format Cells dialog box **underline**:
        - 1. Normal:
          - i. Single
          - ii. Double
        - 2. Accounting (a little bit neater in appearance):
          - i. Single
          - ii. Double
  - iii. Format Painter:
    - 1. Format Painter (Paint Brush) can copy Formatting Only, then you use your cursor to click and apply Copied Formatting.
    - 2. Format Painter is on the Mini Toolbar or in the Clipboard group in the Home Ribbon Tab
    - 3. If you Double Click Format Painter button, you can use the Copied Formatting over and over.
    - 4. To turn off a Double-Click Format Painter, use the Esc key.
  - iv. Column Widths: Be sure to make columns wide enough to see all data in column.
  - v. Wrap Text (also called Word Wrap, Text Wrap): Home Ribbon Tab, Alignment group, Text Wrap button
    - 1. 2 Methods:
      - i. Text Wrap button
      - ii. Manual Method: Alt + Enter
  - vi. Table Styles
    - 1. Styles group in the Home Ribbon
    - 2. With a single cell selected, click on a Table Style & it converts a Proper Data Set to an Excel Table
  - vii. Add New Cell Style:
    - 1. Add style to a cell
    - 2. Go to Styles group in the Home Ribbon and click on the Cell Styles dropdown arrow or "More button" and click on New Style
    - 3. Name the Style
    - 4. Use the Format button to add more styles if you want
    - 5. To use the Cell Style: select cells and apply new style

- viii. Built-in Conditional Formatting
  - 1. Select cells and apply a conditional format from the Styles group in the Home Ribbon
  - 2. Each cell is evaluated to TRUE or FALSE
    - i. TRUE = Formatting applied
    - ii. FALSE = Formatting not applied
  - 3. To edit rule, go to Manage Rules

# 3) New Keyboard Shortcut:

- i. Keyboard to open Format Cells dialog box = Ctrl + 1
- ii. Manual Method to add Text Wrap while cell is in Edit Mode: Alt + Enter