

#### **FLP Session 5:**

- TTM Review & Analysis
  - How and why to get Gross Margin and Profit Margin Consistent
- How to use Break-even formula to help your business
- Three ways to affect profitability in your company
- Putting it all together in monthly routines



**Financial Foundation Learning Group** 



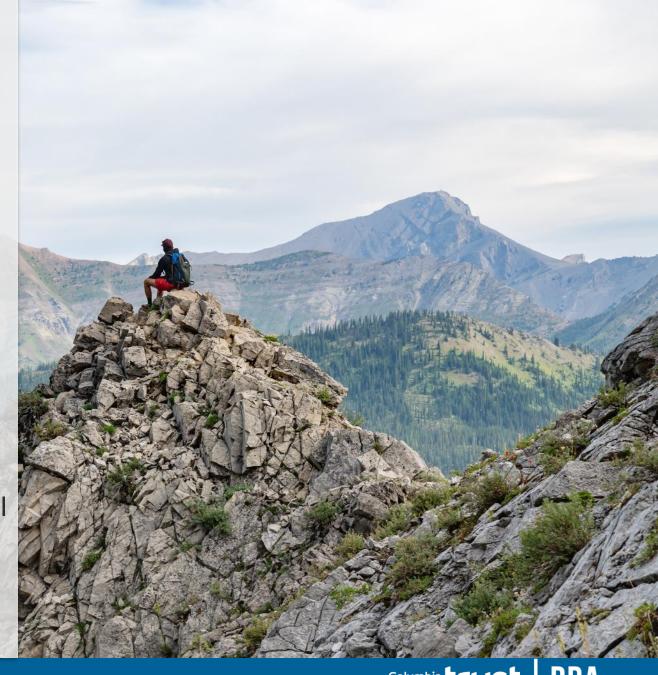
#### **Last Session! – Process NOT Event**

- We cover this in 5 sessions
- Just the beginning; don't expect it to be finished in 5 weeks!
- Can take months or even a year to fix all internal processes to get the data you want
- Want you to understand the WHY
- Take your partners (bookkeeper and/or accountant)



## **TTM vs Pro Forma** P&L'S (recap)

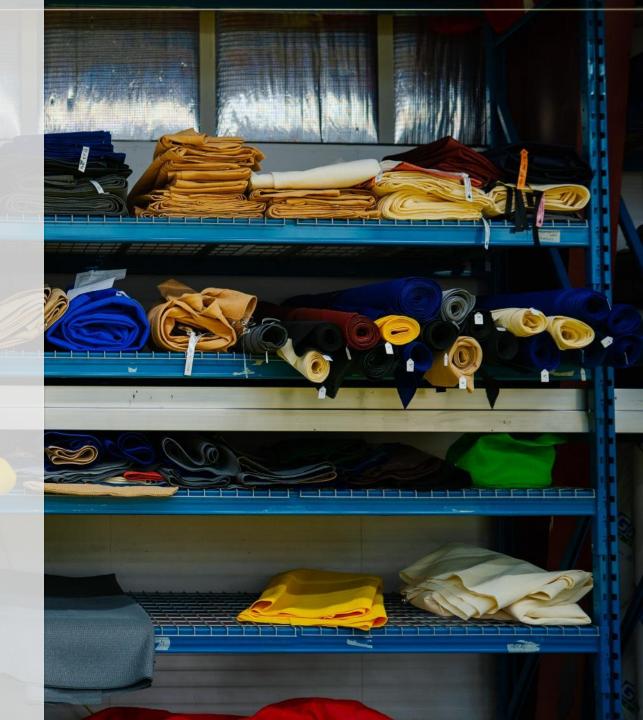
- TTM (Trailing Twelve Months) this is what happened
  - Financial hygiene
  - Monthly routines
  - Analyzing trends
- Pro Forma: hypothetical scenarios for financial projections - this is what you want to happen
  - Used to project the impact of financial decisions on your business
  - Can help you decide between two potential strategies
  - Will help predict how the business is likely to perform in the future, etc



# Service Co TTM: Mountainside Cleaning

- Work out Volatility (equalize each month)
- Look at Sales target, Look at GM, hold expenses. That's what impacts bottom line (Profit Margin). The three dovetail together
- Profit Margin is the RESULT
  - Revenue (= # units sold)
  - I GM (increase prices or reduce COGS volume discounts with suppliers)
  - Fixed Expenses
  - NOTE: Not useful to set PM target



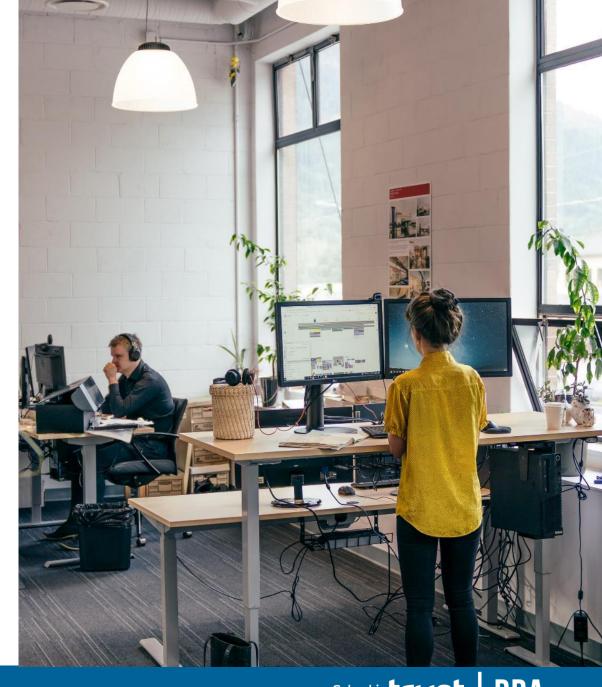


## Break-Even formula as a tool

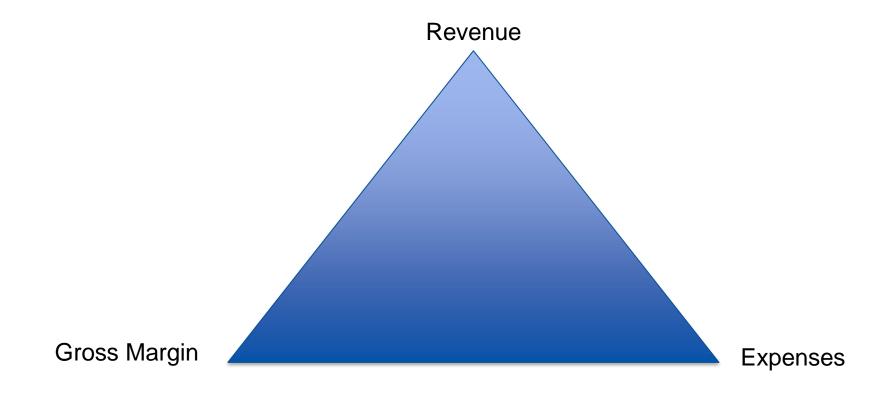
- It's called a BE Analysis but it goes well beyond that. It CAN help you make very relevant decisions
  - □ Shows how much money you have toA) Hire B) Buy Equipment C) Pay yourself etc.

Break Even Point =

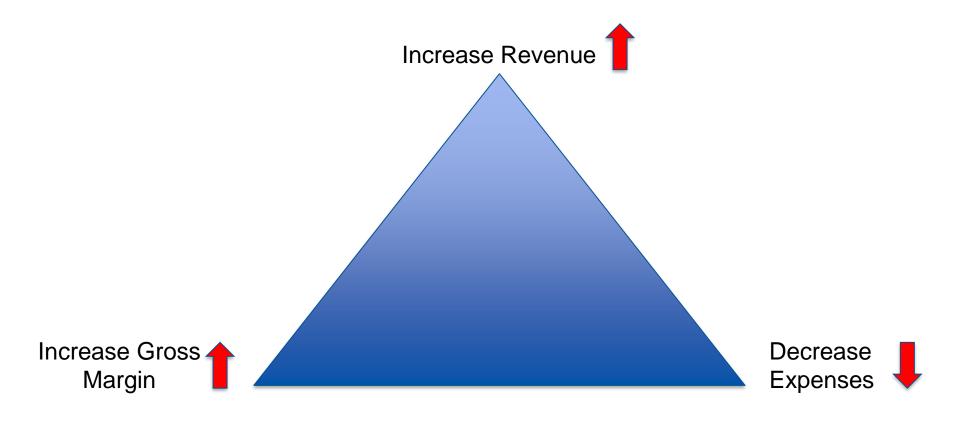
Fixed (Indirect) Expenses
Gross Margin %



### Break-Even Analysis



### Three ways to make more profit



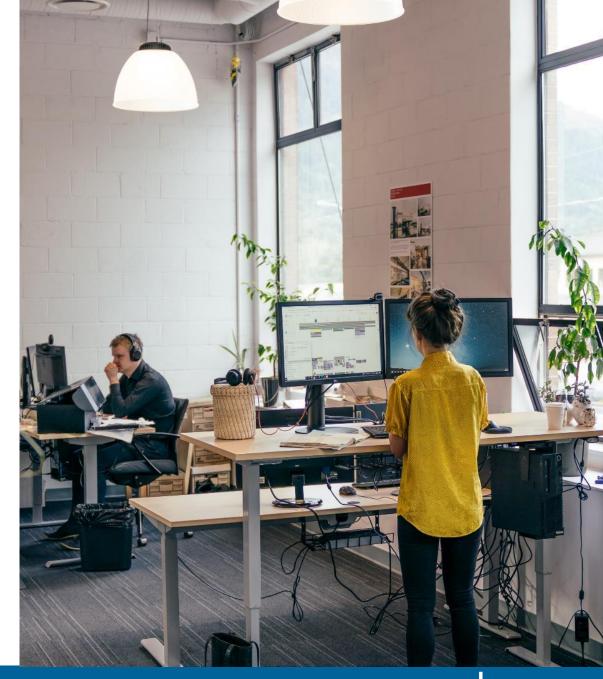


#### Break-Even – as a tool

- If you know GM, and monthly expenses (burn rate), you can calculate everything else – How much you need to sell, how much you have left over
- It's WHY you want your GM and monthly expenses consistent
- It all comes from figuring out GM first; the rest is like dominos
- Focus on the income section first, then GM, Then expenses
- Now that you have Income broken down, and COGS set up to have a good grasp on GM, you look at the expenses
- They dove-tail together, and that's where real profit can be made

## Monthly Financial Review

- Look at revenues how to drive higher.
- Look at margins look for trends.
- Look for anomalies why?
  - Margins unexpected?
  - Big expense you're unsure of?
  - If you don't know, ask your Bookkeeper
- Make adjustments in your business if necessary.



## What we hope you learned

- WHY knowing your financials is important
- Inventory vs COGS
- Mark-up vs Margin
- Where you are most profitable
- Margin analysis to know what to market
- The importance of your Gross Margin!!
- Break even analysis and how it helps you run the business
- When you'll have enough money to buy x
- How many units to sell to pay yourself
  - Take \$50, 80K, 100K?





#### Homework

- Know your average monthly revenues
- Know your average GM
- Know average monthly expenses
- How can you take the lumpiness out of your expenses? (Important to note WHY?)

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# See you at the upcoming working group!

