

Attacking Expenses Line by Line

Understanding your costs and implementing basic budget routines to monitor & take action

Fortify 2023 November 15, 2023







These are not good times – an attack on multiple fronts

Winnipeg Free Press · 10d

Canadian wine regions in crisis

Briansprout.com Many B.C.-area vineyards are for sale after wildfires, smoke, landslides and a cold winter have hurt grape ...



Hosted on MSN · 1mon

New guidelines encourage Canadians to drink less

New recommendations released by the Canadian Centre on Substance Use and Addiction say Canadians should consume a couple of glasses of liquor a week or less. Brittany Rosen has reaction.

bdc.ca · 22d

The Challenge of the Decade: How to Navigate Canada's Labour Shortages

The root causes of Canada's persistent labour shortage and how it's affecting business growth Case studies of Canadian businesses that are thinking beyond compensation to find the employees they need ...

InfoTel · 29d

Thompson, Okanagan tourism still lagging behind pre-pandemic numbers

Even with the vast majority of COVID restrictions now lifted, tourism in the Thompson and Okanagan ... up and Okanagan down compared to rest of BC real estate market Despite a slowdown in real ...

Mississauga's Top 5 Fish · 41m

Taxes on beer set to climb by close to 5% in Canada

"Freezing or capping beer tax hikes in this era of sticky high **inflation** is a practical, sensible policy lever that should ...



TORONTO STAR (· 7d

Bank of Canada holds key interest rate at 5%, cautions increased inflation risk



Are you flying blind?





You need to take a long, hard look in the mirror and not come away thinking, "Hey, there's something wrong with this mirror."

— Jon Stewart —

AZ QUOTES

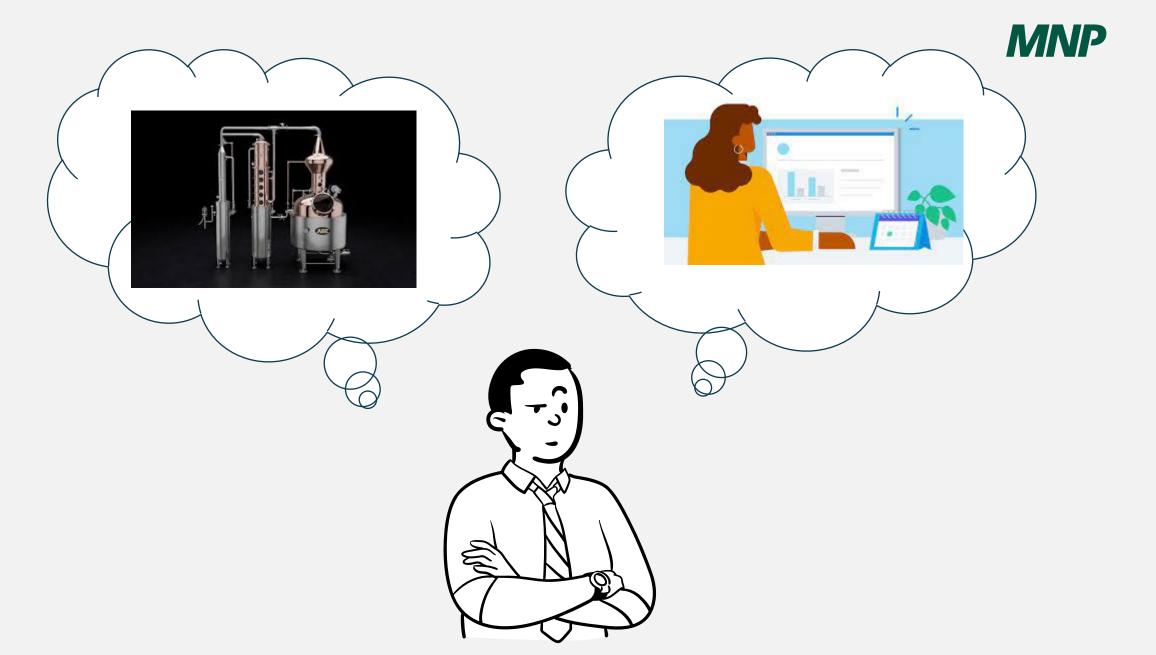


- Do you prepare regular budgets?
- 2. Do you meet to compare budget to actual on a regular basis?
- 3. Do you leverage the data you have to make informed decisions and take timely action? (POS, accounting, production software)



Trying to manage your business based on historical financial statements







Types of expenditures







PRODUCTION COSTS

Direct materials

Direct labour

Production overhead

OPERATING COSTS

TR wages

Rent

Insurance

Interest

etc.

CAPITAL COSTS (Capex)

Production equipment Leasehold improvements Furnishings & fixtures

Computer equipment



Production costs

Is the cost to produce one unit increasing or decreasing? How much? Costs to produce beverage product

(KPI – cost per unit)

Inventory (asset)

(KPI – days sales in inventory)

How much do we need to sell to make a profit?

Cost of sales (matched against sales revenue)

(KPI – Gross margin per unit)

Is slow moving product inventory hurting cashflow?

Is our pricing keeping pace with our production costs?



Capital costs







- Expenditures that have a future benefit beyond one period
- Ex. Leasehold improvements expected to last for 10-year lease term
- Cost incurred up front but charged to income over expected period of benefit (amortization)
- Usually tied to strategic plans ex. Expansion
- How will the capex be funded? Bank debt?
 Operating profits? Shareholders?

Need to budget for these large expenditures



Operating costs (aka period costs, overhead, etc.)

- Can be fixed (don't change with level or production or activity)
- Or variable (change with level or production or activity)

 Changes in fixed operating costs will directly impact cashflow & net income • Ex. Rent, interest, insurance, salaries

 Ex. TR wages, TR supplies, commissions

Ex. Interest rate increase on term debt



Amount of fixed operation costs

\$300,000

Dividend by

Gross margin per unit

\$1.75/bottle

Determines

Break even sales volume

\$171,428 bottles



3 Basic budgets you need...





How much do we plan to sell?

How much do we need to make? When?

What inputs will we need?



CAPITAL BUDGET

What do we need to spend to execute our PRODUCTION BUDGET and business plan?

When?

How will we pay for it?



OPERATING BUDGET

How much will it cost us to operate for the period to:

- Pay our team
- Keep the lights on
- Earn the desired return on investment



Provide info for a 4th budget - Cashflow

SALES & PRODUCTION BUDGET

CASHFLOW BUDGET

OPERATING

Cash received from customers

Cash paid to suppliers & employees

<u>INVESTING</u>

Purchases of equipment, leasehold improvements, etc.

FINANCING

Proceeds from bank debt

Repayment of debt

Contributions from owners

OPERATING BUDGET

CAPITAL



A Budget routine

- Management team reviews monthly
- Take action on negative variances
- Understand what went wrong/right
- Prep budget for following year month (12 month rolling)

| XYZ Craft Brewery Ltd. Actual vs Budget Month ended October | | | | | |
|---|---------|---------|----------|---------|-------------------------------------|
| 31, 2023 | | | | | |
| | ACTUAL | BUDGET | VARIANCE | % | COMMENTS |
| REVENUE | | | | | |
| Beer sales - tap room | 87,845 | 92,000 | (4,155) | | poor weather at end of the month |
| Beer sales - licensees | 45,265 | 41,500 | 3,765 | 8.32% | |
| Non-beer sales | 12,122 | 10,500 | 1,622 | | |
| Merchandise | 2,356 | 2,500 | (144) | -6.11% | |
| | 147,588 | 146,500 | 1,088 | 0.74% | |
| | | | | | |
| PRODUCTION COSTS | | | | | |
| Ingredients | 7,650 | 7,500 | 150 | 1.96% | |
| C | 4 205 | 0.5.0 | 225 | | check inventory of supplies on hand |
| Supplies | 1,285 | 950 | | | at month end |
| Direct labour | 5,240 | 5,000 | 240 | 4.58% | 51. 611 |
| | 6 220 | F F00 | 720 | | FJ to follow up on price change - |
| Packaging | 6,230 | 5,500 | 730 | 11.72% | cans |
| | 20,405 | 18,950 | 1,455 | 0 | |
| | | | | | |
| Kegs produced | 124 | 150 | (26) | -20.97% | |
| <u> </u> | | | | | |
| OPERATING EXPENSES | | | | | |
| Rent | 12,000 | 12,000 | 0 | 0.00% | |
| Admin salaries | 7,500 | 7,450 | 50 | 0.67% | |
| TR wages | 23,563 | 20,000 | 3,563 | 15.12% | |
| etc. | | | | | |

Where should we focus?



Larger expense items will have a bigger impact

Ex. Salaries & wages, production input costs, packaging

Can hourly wage costs be managed to better match demand?

Can packaging costs & ingredient costs be reduced without sacrificing quality & timeliness? (Procurement management)

Lease vs. buy equipment

Can bank debt be re-negotiated?

Interest rates

Defer payments

Extend amortization of term debt

Don't pay what you don't have to

Service charges

Promotion & freebies

Penalties (CRA's interest rates have increased too!)



Three ways MNP can help

BC Lean for Food & Beverage Processors

 Up \$7,000 in gov't funding to train your Team in Lean Manufacturing concepts

Canadian Digital Adoption Program (CDAP)

 Up to \$15,000 in gov't funding to assess technology needs & develop a roadmap to enhance operations

Outsourced accounting services – MNP ease

- We can tailor an accounting & bookkeeping solution to meet your needs & your budget
- Timely, accurate information for business decisions
- Enhanced cost control







For more details, visit our Tradeshow booth