

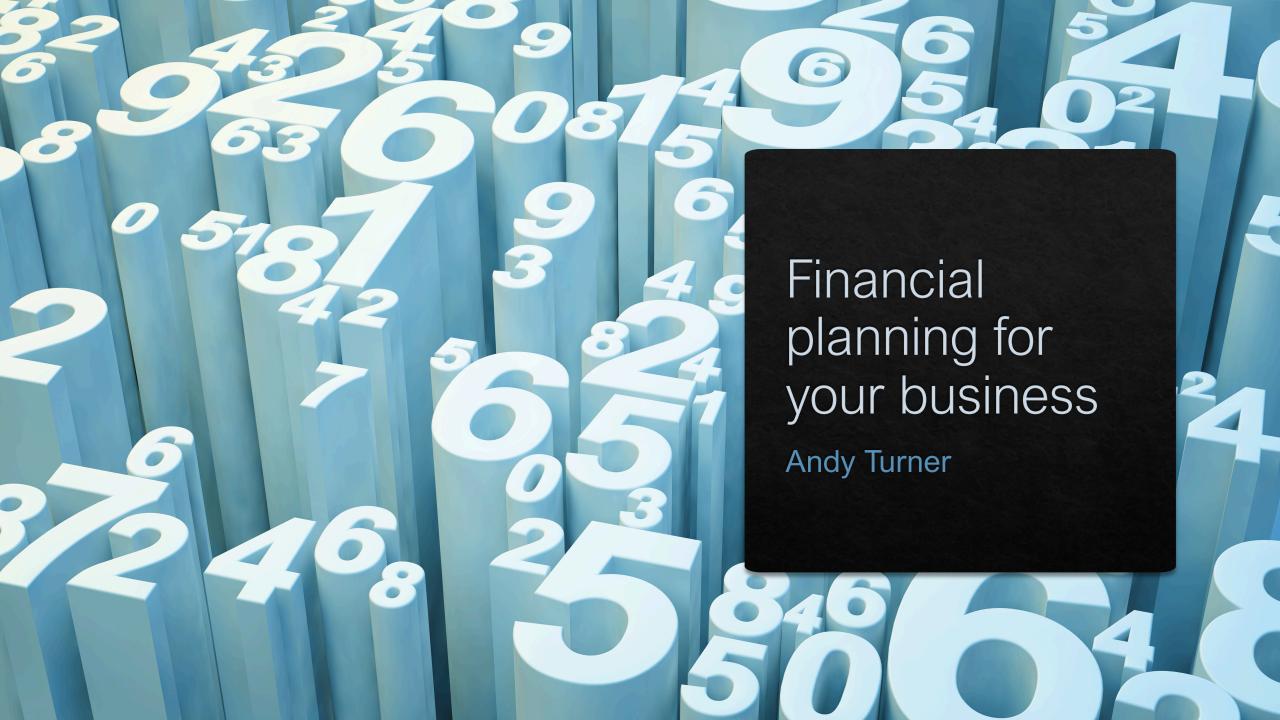
2.17.21/10-11AM

FINANCIAL HEALTH

ANDY TURNER







Financial Awareness



<u>lılı.</u>

Budgeting
A plan for the future

Cash Flow Statement Managing the current

A defined financial plan for a given period of time

(Generally a 12 month period)

Why is it important?

Think of it as a tool allowing you, the

business owner, the ability to plan for

the future!



Steps to establishing a budget

- Set a time frame especially important if a seasonal industry
- Calculate projected sales and revenue
- Operating Expenses
- Profit Margin
- Update and repeat

Calculate projected sales and revenue

Cash vs. Accrual

When is the transaction realized?

Operating Expenses

An expense incurred through normal operations

Rent and utilities
Wages and salaries
SG&A – Selling, general, and administrative
Professional expenses

Advertising
Marketing
Interest on debt
Taxes

Creating a budget template in Excel

	APPENDIX 3	1		TWEL	VE MO	NTH B	UDGET	•					
ļ	A budget is the expected future financial performance for a business. Budgets are used plan future operations and compare actual performance with planned performance.												
 		407	MONTH	OND	MONTH	200	MONTH	4711	MONTH	CT!	MONTH	сти	MONTH
			MONTH		MONTH		MONTH		MONTH		<u>MONTH</u>		<u>MONTH</u>
		BUDGET	ACTUAL	BUDGET	ACTUAL	BUDGET	ACTUAL	BUDGET	ACTUAL	BUDGET	ACTUAL	BUDGET	ACTUAL
6	SALES	\$10,000	\$9,000	\$11,000	\$12,500	\$11,000		\$12,000		\$16,000		\$18,000	
7	LESS COST OF SALES	\$4,000	\$4,000	\$4,400	\$5,000	\$5,500		\$4,800		\$6,000		\$7,200	
8													
9	EQUALS GROSS PROFIT (6-7)	\$6,000	\$5,000	\$6,600	\$7,500	\$5,500		\$7,200		\$10,000		\$10,800	
10													
11	OPERATING EXPENSES												
12	ACCOUNTING	\$150	\$50	\$150	\$150	\$150		\$150		\$150		\$150	
13	ADVERTISING	\$5,000	\$4,500	\$4,000	\$4,000	\$4,000		\$900		\$500		\$300	
14	SALARIES & WAGES	\$3,700	\$4,000	\$4,100	\$4,100	\$4,200		\$4,300		\$4,200		\$3,800	
15	VEHICLE EXPENSE	\$100	\$200	\$100	\$200	\$100		\$150		\$150		\$150	
16	BANK CHARGES	\$220	\$200	\$220	\$200	\$220		\$150		\$150		\$200	
17	PRINTING	\$100	\$200	\$100	\$200	\$100		\$150		\$150		\$150	
18	INSURANCE	\$850	\$800	\$850	\$850	\$850		\$850		\$850		\$850	
19	INTEREST EXPENSE	\$250	\$250	\$250	\$250	\$250		\$242		\$240		\$239	
20	TAXES	\$455	\$455	\$455	\$500	\$455		\$460		\$460		\$460	
21	RENT	\$900	\$900	\$900	\$900	\$900		\$900		\$900		\$900	
22	TELEPHONE	\$400	\$350	\$400	\$450	\$400		\$400		\$400		\$400	

- A budget is a projected Income Statement.
- Income Statements are used to report real time data, a snapshot of the current situation. It is used to give a summary of business transactions and results.
- Why is an Income Statement important?
 - The statement provides insight to the profitability of the business during a set time period
 - Also referred to as a Profit and Loss Statement

Rock Castle Construction

Profit & Loss

January 1 through December 15, 2015

January 1 through December 15, 2015						
	♦ Jan 1 - Dec 15, 15 ♦					
Ordinary Income/Expense						
Income						
40100 · Construction Income	447,537.34					
40500 · Reimbursement Income	<u>2,119.80</u> ◀					
Total Income	449,657.14					
Cost of Goods Sold						
50100 · Cost of Goods Sold	14,766.19					
54000 ⋅ Job Expenses	<u>165,299.14</u>					
Total COGS	<u>180,065.33</u>					
Gross Profit	269,591.81					
Expense						
60100 · Automobile	6,844.94					
60600 · Bank Service Charges	125.00					
62100 · Insurance	20,125.09					
62400 · Interest Expense	1,995.65					
62700 · Payroll Expenses	120,347.21					
63100 · Postage	104.20					
63600 · Professional Fees	250.00					
64200 · Repairs	1,525.00					
64800 · Tools and Machinery	2,820.68					
65100 · Utilities	2,269.31					
Total Expense	156,407.08					
Net Ordinary Income	113,184.73					

- The next important financial statement is the Balance Sheet.
- The Balance Sheet provides a statement of the financial position of a business by looking at the assets, liabilities, and owner's equity
 - Asset something owned by the business
 - Liability something owed by the business
 - Owner's Equity Asset's minus liabilities

Cash Flow Statement

- An overview of the of amount of cash and equivalents entering or leaving a business.
- Allows you to measure the overall health of the business. (Does the company have enough cash to pay expenses?)
- Cash is generated from three sources; operating, investing, financing
- It is a complimentary report to the Balance Sheet and Income Statement

Cash Flow Statement

Cash Flows from Operating Activities	
Cash receipts from customers	xxx
(-) Cash paid to suppliers and employees	xxx
= Cash generated from operations	xxx
(-) Income tax paid	xxx
= Cash flow before extraordinary items	xxx
+/- Extraordinary items	xxx
= Net cash from operating activities	xxx

Summary

- Budget a forecast for a business
- Income Statement current financial picture of a business
- Balance Sheet is a summary of the financial position of the position
- Cash Flow Statement summarizes the cash entering and leaving

Join us next week for Part 2: Business Planning

Tom Walker, from On The Rise Consulting, will talk about the importance of a business plan and why it's a powerful tool no matter where you are in business. Register via email at park@montana.edu

