# Inflation-Proofing Your Business

## Agenda

- Housekeeping
- Speaker Introduction
- Inflation's Impact:
  - Profitability
  - Cash Flow
  - Cost Considerations
  - Revenue Considerations
- Q&A

## Welcome and Housekeeping

- Microphones will be muted throughout the webinar to cut down on background noise
- Have questions? Send them within the chat or Q&A to the moderator, Mary Scanlan
- An **On Demand** version of the webcast will be available approximately two days after the webcast, and will be emailed back out to all registrants

## Meet Our Speakers



**Tony Carson**Business Banking Officer
Rockland Trust



Marty Croyle, CPA, CGMA
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(4)

# Inflation

(6)

### How Did We Get Here?

### **Understanding Inflation**

- Progressive rise in price of goods & services
- Supply chain issues
- Labor shortages
- Higher energy costs
- Government stimulus money

#### **Impacts**

- Negative impact on small business profitability
- Strategies to overcome impact of inflation

# Calculating Profitability

# Five Commonly Asked Questions

- 1. Best way to improve cash flow? MAKE MORE \$
- 2. Best way to increase my salary? MAKE MORE \$
- 3. Best way to become bankable/more bankable? MAKE MORE \$
- 4. Best way to invest in equipment & inventory? MAKE MORE \$
- 5. Best way to sell my business for top dollar? MAKE MORE \$

### **Income Statement**

### Sample Income Statement

Sales	5,000,000	
Cost of sales	<u>3,750,000</u>	
<ul> <li>Gross profit \$'s</li> </ul>	1,250,000	
<ul> <li>Gross profit %</li> </ul>	25%	
Selling, General & Admin (SGA)	<u>920,000</u>	
Net income (loss)	330,000	

## How to Calculate Gross Profit

Sales	\$100	\$100	
(CGS)	<u>(75)</u>	<u>(80)</u>	
Gross Profit	\$25	\$20	
GP	\$25	\$20	
GP% =	<del> = 25</del> %	——— = 20%	
Sales	\$100	\$106.67	

\$100	\$100
<u>(85)</u>	<u>(90)</u>
\$15	\$10
\$15	\$10
<b>——</b> = 15%	= 10%
\$100	\$100

# Impact of Falling Gross Profit (GP) %

Gross Profit	25%	20%	15%	10%
Sales	5,000,000	5,000,000	5,000,000	5,000,000
Cost of sales	<u>3,725,000</u>	<u>4,000,000</u>	<u>4,250,000</u>	<u>4,500,000</u>
Gross profit	1,275,000	1,000,000	750,000	500,000
SG&A	920,000	<u>920,000</u>	<u>920,000</u>	<u>920,000</u>
Net income (loss)	355,000	80,000	(170,000)	(420,000)

## **Gross Profit Goal**



### **Goal**: Increase Gross Profit

- 1. Grow revenue
- 2. Reduce costs

# Calculating Cash Flow

### **Cash Flow**

#### **Cash flow:**

Describes **the flow of cash in and out of your business** to provide it with enough liquidity to continue operating because you have money available.

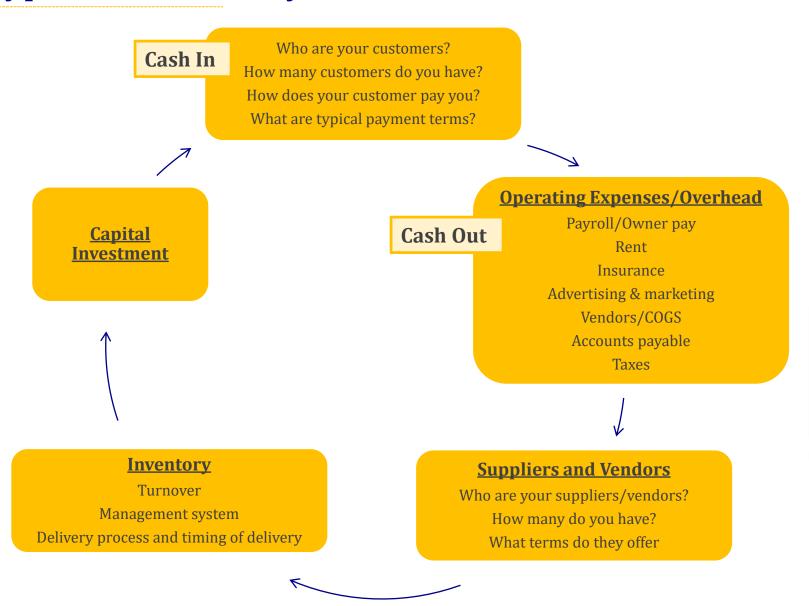


It's important to understand the **timing** of the cash flow cycle of your business and how inflation can impact this.



If costs are continually increasing (inflation) it will become more difficult to pay bills, employees, etc.

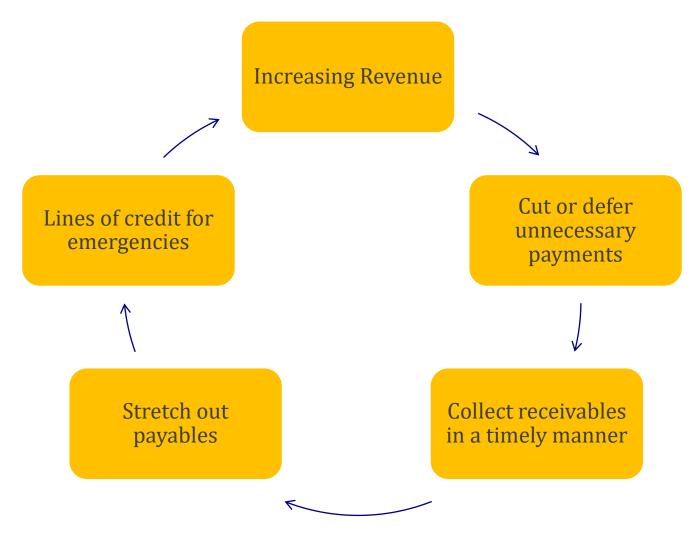
## Typical Cash Flow Cycle



(16)

## **Inflationary Cash Flow Cycle**

Your focus should be on cash in and cash out.

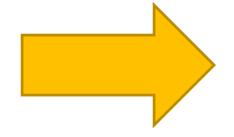


# **Decreasing Costs**

# **Avenues for Potential Cost Savings**

Now that you understand where your money is coming from (and going to) – let's consider...

- Cost savings opportunities to help improve cash flow
  - Location & transportation costs
  - Utility costs
  - Consider green options
  - Make use of technology & automation
  - Consider marketing costs



# Avenues for Potential Cost Savings

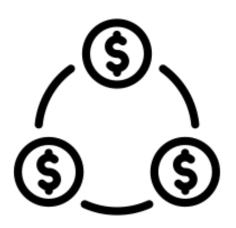
#### Continued...

- Eliminate unnecessary or under utilized costs
- Consider current product offerings
- Consider putting excess cash in interest bearing accounts
- Potential incentives to pay invoices ahead of time
- Inventory management, consider frequency
- Remember, everything is negotiable
  - Renegotiate contracts with existing vendors or investigate new, lower cost vendors

# Increasing Revenue

## **Gross Profit Goal**

### Coming around full circle...



### **Goal**: Increase Gross Profit

- 1. Grow revenue
- 2. Reduce costs

## **Increasing Revenue**

- Increase new customers
- Decrease lost customers
- Increase average purchase
- Raise pricing (pass on cost increases)
- Increase service or product offerings
- Bundle products/services
- Offer guarantees

## **Increasing Profitability**

- Adjust product mix
- Concentrate on profitable work
- Excellent quality & service
- Train employees with proper tools
- Differentiate your business
- Increase prices → pass on higher costs

# "Dirty Secret" About Lowering Prices (Sales)

#### Scenario No. 1

- 25% Gross Profit
- Reduce prices by 2%
  - You need to <u>increase</u> volume by 9%

#### Scenario No. 2

- 25% Gross Profit
- Reduce prices by 4%
  - ➤ You need to <u>increase</u> volume by 19%

The takeaway: think twice before lowering prices!

(24)

# "Magic" of Increasing Prices

#### Scenario No. 3

- 25% Gross Profit
- Increase prices by 2%
  - ➤ Your volume could <u>decrease</u> by 7%

### Scenario No. 4

- 25% Gross Profit
- Increase prices by 4%
  - ➤ Your volume could <u>decrease</u> by 14%

The takeaway:
raise prices
when/if
possible!

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### Where to Focus?

- Many owners think about profitability incorrectly
- > Focus on growing revenues exclusively
- Instead maximize Gross Profit %

> Then grow revenue

# **Closing Tips**

## Other Tips for Weathering Inflation

#### Have an emergency fund

- A line of credit allows access to capital when needed
- Work with your banker to understand if a line of credit is a good option for your business <u>before</u> you need it

#### **Diversify suppliers**

 Find several suppliers that offer the goods/materials your business needs to avoid disaster if one supplier closes

#### Utilize resources to promote your business & attract customers

- Chambers of Commerce
- Social media

(28)

# Thank You!

### **Contact Us**



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(30)

# Questions?