

Taking Stock, Taking Action – Financial Assessment, Cash Flow Management, and Credit Access During the Pandemic

Critical Financial Steps Every Franchisee Needs to Take Now





A Time For Learning

- When do we learn the most about running a business good times or bad times?
- Well, I guess it's time for some learning...

So, let's get to it...



Steve LeFever, Founder and CEO Profit Mastery









A Prophetic Message

From Catherine Monson, current IFA Chairwoman – From her 2016 IFA convention keynote in San Antonio

"In September of 2009, I developed our four key strategic objectives...
The first, and most important, was to increase franchisee profitability by 50%...outstanding video training that really helped our franchisees understand not only how to build profits, but also to understand the balance sheet ratios – and understand that cash is king – and you need to accumulate it.



A Few Observations to Begin

- This is a health crisis; it was not initially an economic crisis
- It has evolved into an economic crisis
- The impact of the economic crisis may linger for some time



A Few Observations to Begin

- The primary financial concerns for business owners:
 - Can the business survive?
 - What about my employees?
 - How will I pay the mortgage?
- QUESTION: What can business owners do immediately?



The "Lay of the Land"

- We have been advised by many sources to selfquarantine...
- What every business owner needs to do now is...
 self-assess.
- Here's a guide on how to do that...



Agenda

- Balance Sheet Assessment
 - Solvency/Working Capital
 - Liquidity/Cash Flow
 - Leverage/Debt/Risk
- Burn Rate/Cash Flow
 - A seldom-used metric that is now critical

- 3. Management Actions
 - Decrease the burn rate
 - Increase cash availability



Making Metrics Matter — Going "Inside the Numbers"

Cascade Office Systems Balance Sheet Spreadsheet as of November 30

	Two Years Ago	One Year Ago	Most Recent Year	Trends
ACCETC				
Cash	41,700	16,500	12,300	
Accounts Receivable	109,400	167,000	270,000	
Inventory	212,200	164,800	419,000	
Other — A/R officer	3,000			
Prepaid Other	10,700	16,700	24,800	
Total Current Assets	437,000	365,000	726,100	
Leasehold Improvements				
Vehicles	25,700	30,700	30,700	
Furniture/Fixtures/Office Equip	24,300	28,300	59,700	
Equipment	108,300	120,300	120,300	
Buildings	130,000	267,700	267,700	
Land	20,000	20,000	30,000	
Accumulated Depreciation	(85,000)	(106,000)	(132,000)	
ixed Assets (net)	223,300	361,000	376,400	
Other — patent acquisition			28,500	
Total Assets	660,300	726,000	1,131,000	
LIABILITIES & NET WORTH	1			
Notes Payable — bank	52,800	63,400	282,400	
Current Portion — long-term	32,500	30,000	25,000	
Accounts Payable — trade	99,800	127,800	310,100	
Accruals	44,100	55,200	67,300	
Other Other	26,700	33,400	49,600	
Total Current Liabilities	255,900	309,800	734,400	
Long-Term Debt	144,300	114,300	89,300	
Mortgages				
Other				
Total Long-Term Liabilities	144,300	114,300	89,300	
Total Liabilities	400,200	424,100	823,700	
Capital Stock	60,000	60,000	60,000	
Additional Paid-In Capital				
Retained Earnings	200,100	241,900	247,300	
Net Worth	260,100	301,900	307,300	
Total Liabilities and Net Worth	660,300	726,000	1,131,000	

Cascade Office Systems Income Statement Spreadsheet for the 12-months ending November 30

	Two Years	One Year	Most Recent	Trends
	Ago	Ago	Year	
Sales	1,520,000	1,670,000	2,160,000	
Cost of Goods Sold	1,200,000	1,336,000	1,760,000	
Gross Profit	320,000	334,000	400,000	
Expenses				
Salary	152,000	158,000	219,900	
Payroll Taxes	16,400	16,900	27,000	
Advertising	2,000	10,500	12,200	
Rent				
Utilities	4,800	5,200	6,100	
Office Supplies	5,500	4,500	5,000	
Insurance	7,800	8,200	8,800	
Bad Debts	4,000	4,000	8,000	
Depreciation	19,000	21,000	26,000	
Vehicles	8,600	6,400	5,200	
Accounting	5,800	6,200	6,800	
Travel / Entertainment	9,500	4,700	1,200	
Shop Supplies	5,500	5,500	7,000	
Taxes	4,000	4,500	7,000	
Other	2,100	700	6,000	
Other				
Total Expenses	247,000	256,300	346,200	
Operating Profit	73,000	77,700	53,800	
Other Income/(Expense)				
Interest	(26,600)	(27,600)	(49,500)	
Other Income	8,000		2,000	
Net Profit Before Taxes	54,400	50,100	6,300	
Tax	9,500	8,300	900	
Net Profit After Tax	44,900	41,800	5,400	

Making Metrics Matter — Your Financial Report Card - "Know Your Numbers"

Cascade Office Systems Ratio Analysis Spreadsheet

			2 Years Ago	1 Year Ago	Most Recent	Industry Composite	Calculations, Trends, or Observations
ВА	LANCE SHEET RA	TIOS: Stability (or "	Staying P	ower")			
1.	Current	Current Assets Current Liabilities	1.7	1.1	0.99	1.8	<u>726,100</u> 734,400
2.	Quick	Cash + Accts. Rec. Current Liabilities	0.8	0.5	0.38	0.8	<u>282,300</u> 734,400
3.	Debt-to-Worth	Total Liabilities Net Worth	1.5	1.4	2.68	1.2	<u>823,700</u> 307,300
INC	COME STATEMEN	T RATIOS: Profitabi	ility (or "I	Earning I	Power")		
4.	Gross Margin	Gross Profit Sales	21%	20%	18.5%	22.2%	<u>400,000</u> 2,160,000
5.	Net Margin	Net Profit Before Tax Sales	3.5%	3.0%	0.29%	3.2%	<u>6,300</u> 2,160,000
ASS	SET MANAGEMEN	T RATIOS: Overall	Efficienc	y Ratios			
6.	Sales-to-Assets	Sales Total Assets	2.3	2.3	1.9	2.4	2,160,000 1,131,000
7.	Return on Assets	Net Profit Before Tax Total Assets	8.2%	6.9%	0.56%	6.9%	<u>6,300</u> 1,131,000
8.	Return on Investment	Net Profit Before Tax Net Worth	20.9%	16.5%	2.0%	15.8%	<u>6,300</u> 307,300
ASS	SET MANAGEMEN	TRATIOS: Working	g Capital	Cycle Ra	ntios		
9.	Inventory Turnover	Cost of Goods Sold Inventory	5.6	8.1	4.2	4.9	<u>1,760,000</u> 419,000
10.	Inventory Turn-Days	360 Inventory Turnover	64	44	86	74	<u>360</u> 4.2
11.	Accounts Receivable Turnover	Sales Accounts Receivable	8.9	10	8	8.5	2,160,000 270,000
12.	Accounts Receivable Turn-Days	360 Accts. Rec. Turnover	40	36	45	43	<u>360</u> 8
13.	Accounts Payable Turnover	Cost of Goods Sold Accounts Payable	12	10.4	5.7	9.8	1,760,000 310,100
14.	Average Payment Period	360 Accts, Pav. Turnover	30	34	63	37	<u>360</u> 5.7



Balance Sheet Assessment

- Solvency/Working Capital
- Liquidity/Cash Flow
- Leverage/Debt/Risk



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Solvency/Working Capital

Key Issues:

- The Current Ratio measures your ability to pay your bills
- It is driven by the working capital cycle as seen below:



- To improve solvency, accelerate the cycle
- Bankers target "rule of thumb" 2:1



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Liquidity/Cash Flow

Key Issues:

- Measures the ability to generate cash
- Used in conjunction with the Burn Rate, it will help assess your survivability
- May have an impact in lending decisions
- Bankers' target "rule of thumb" 1:1



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INCOME STATEMENT RATIOS: Profitability (or "Earning Power")

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ASSET MANAGEMENT RATIOS: Overall Efficiency Ratios

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ASSET MANAGEMENT RATIOS: Working Capital Cycle Ratios

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14.	Average Payment	360	30	34	63	37	<u> 360</u>	
14.	Period	Accts. Pay. Turnover				0,	5.7	
			-	-				



Leverage/Debt/Risk

- Commonly known as "debt-to-equity"
- Is a measure capital structure, i.e. more debt equals more risk
- Your current debt will typically be a factor in both loan decisions – and interest rate



- Making Metrics Matter
- Earlier in this session, we highlighted a number of metrics that all businesses should be monitoring – not just now, but all the time
- Now, I'd like to introduce a key metric that is rarely used but is now critical to franchisees – and franchisors
- The metric is BURN RATE



- Burn Rate definition: the rate at which a company consumes its cash reserves. Essentially, it's a measure of the net negative cash flow.
- Traditional burn rate is normally associated with start-up businesses, financed by investors. The goal is to become "cashflow positive" before the cash is depleted.



 Why Burn Rate is Critical to Franchisees (and Franchisors): In the current environment, the revenue patterns of many businesses have been significantly altered – negatively – or eliminated altogether

In this environment, businesses look to their available cash for SURVIVAL



How to Calculate Burn Rate:

- Gross Burn Rate: Cash ÷ monthly operating expenses
- Net Burn Rate: Cash ÷ monthly operating losses
- Application:
 - Companies that are shut down would use gross burn rate
 - Companies that are operating would use the net burn rate



Burn Rate — Calculation/Example

- 1. Find the difference between the starting and ending cash balance for the period
- 2. Divide the total by the number of months in the selected period
- 3. You now have the cash burn rate

Example (3 months):

$$$9,000 \div 3 = $3,000$$
Difference # of months

Cash burn rate per month



Burn Rate/Cash Flow — Cash Runway

- What is a cash runway?
 - Your cash runway is how long your cash will last at the current cash burn rate
- How do you calculate a cash runway?
 - Cash Runway = Total Cash Reserve ÷ Burn Rate



Cash Runway – Example

How to Calculate the Cash Runway:

- 1. Available Cash \$100,000
- 2. Burn Rate \$20,000 per month
- 3. $$100,000 \div $20,000 = 5 \text{ months}$



The goal is to increase your cash runway. To do that you need to:

- Decrease your burn rate, or
- Increase your cash



Management Actions

To increase your cash runway, here is a checklist of options. They will not all apply to every business – and, the list may not be totally comprehensive, but it's a good start.

- Reduce payroll
- 2. Reduce fixed costs Rent, etc.
- 3. Defer expenses
- 4. Ditch unprofitable revenue streams
- 5. Pay bills slower
- 6. Sell off (or return) excess inventory
- 7. Consider using a factor

- 8. Hold off on major purchases
- 9. Increase revenue
- 10. Bill sooner and collect faster
- 11. Encourage cash sales
- 12. Refinance debts
- 13. Raise additional funds



Funding Options — Management Actions

The Rollover Program

- How is it affected in this environment?
- How should we frame it?

Portfolio Loans

- What are they?
- What do you need to know?

SBA Loans

- How available will these be for new businesses?
- Will there be an impact on timelines?
- Are certain concepts more impacted than others?

HELOC

How will the new rates impact you?

For more detail, please review the March 20th IFA funding webinar.



To Summarize

- 1. Know your numbers MAKE METRICS MATTER
- 2. Build a company scorecard
- Assess the Balance Sheet
- 4. Calculate your Cash Burn Rate
- 5. Calculate your Cash Runway
- 6. With the above data, evaluate your management options... NOW
- 7. For all you franchisors out there educate your network to "know their numbers" **Period**

It's All About ABILITY...

- ControlABILITY
- ProfitABILITY
- SustainABILITY

and the outcome...

BankABILITY...
and
SurviveABILITY



A Final Thought...

Individually, none of us can impact the economy. However, each of us can impact our own business by applying the assessment tools we just outlined.

Collectively, through IFA, we CAN impact the decisions being made at the national level that will ultimately affect us all.

We have to depend on our national leaders to make the right decisions.

We hope you found the approach we have outlined helpful. Don't hesitate to contact us if we can be of additional help in any way.

All the best!



