## THE PLAN A STEP-BY-STEP BUSINESS PLAN WORKBOOK

### The Plan will help you:

• Move ideas from head to paper in an organized, clear, convincing manner •

Avoid the most common mistakes • Keep your focus on key points •





**Tennessee Small Business Development Center Network Lead Center** 

Middle Tennessee State University, PO Box 98, Murfreesboro, TN 37132 Toll Free: 877-898-3900 Phone: 615-849-9999 Fax: 615-893-7089







#### Dear Friends:

The Tennessee Small Business Development Center (TSBDC) program headquartered at Middle Tennessee State University continues to contribute to the development and growth of our small and medium-sized businesses. Small businesses in Tennessee represent 85% of all businesses in Tennessee, providing a substantial number of jobs, and contributing to the economic well-being of the state.

We continue to see positive signs of economic recovery throughout Tennessee. The TSBDC's 14 office locations provided 20,859 businesses with counseling and training services. These business clients reported hiring 886 new employees and retaining 1,025 employees. In addition, the TSBDC's clients are successful in securing \$53,364,770 in financing for working capital and fixed asset purchases. These achievements were realized through the collaborative efforts of the Tennessee Board of Regents, our institutions of high education, the business community volunteers and the U.S. Small Business Administration.

The development and growth of the Tennessee businesses profiled in this report exemplifies the economic recovery experienced by many small businesses that the TSBDC assisted in 2011. I appreciate the contributions all businesses make to the state's economy and congratulate the business owners featured in these report for investing in their businesses and employees.

Warmest regards, Kin Harham Bill Haslam



STATE UNIVERSITY OFFICE OF THE PRESIDENT Middle Tennessee State University 110 Cope Administration Building Murfreesboro, TN 37132 615-898-2622 • FAX: 615-898-2507



Fellow Tennesseans:

Middle Tennessee State University's Tennessee Small Business Development Center program is but one example of higher educations' role in increasing economic development throughout the state. Higher education benefits business by increasing the quality of Tennessee's workforce and positioning business to compete in the global economy. Success in business retention and recruitment requires or state's residents possess essential job skills that can only be obtained through post-secondary education.

According to the U.S. Department of Labor's Bureau of Labor Statistics - Occupational Outlook through 2018, occupations requiring post-secondary education are expected to experience high rates of growth than those in an on-the-job training category. Specifically, occupations in the bachelor's and doctoral degree categories are expected to grow by about 17 percent each while occupations in the on-the-job training categories are expected to grow only by 8 percent. Of the projected 50.9 million job openings through 2017, professional and related occupations are projected to have the largest number of total job openings at 11.9 million.

Higher education working in tandem with state government, business and industry is striking to increase graduation rates to enhance opportunities for greater employment stability and upward mobility for out citizens to obtain well-paying jobs here in Tennessee.

Sincerely,

Sidney A. McPhee President



Middle Tennessee State University is an AA/EEO employer and does not discriminate on the basis of race, color, national origin, sex, disability or age in its program and activities. The following person has been designated to handle inquiries regarding the non-discrimination policies: Executive Director of Institutional Equity and Compliance, 1301 E. Main Street, CAB 220, Murfreesboro, TN 37132, 615-898-2185.



## THE PLAN

# A Step-By-Step Business Plan Guidebook

### INTRODUCTION

Planning is your map to success in the business world. You need to write a business plan if you are:

- starting or buying a business
- financing or refinancing your business
- raising debt or equity capital

Much money is made then lost because one area of a business fails, dragging the positive parts down with it. **THE PLAN** helps you find hidden business flaws and makes you think carefully about each phase of your business.

It is important that **you** write your business plan. Why? You will gain in-depth knowledge about your business which will make it easier to answer lenders' questions. The process of writing your business plan will clarify what is involved in making your business work successfully.

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## How To Use This Workbook

Divide your business plan into sections that match the "contents" outline shown on the next page. There is no set length for your answers — they will range from a paragraph to a few pages long.

Once it's written, your business plan will need editing. Ask other people to read and critique your plan. Include a statement on the inside cover that says its contents are confidential, and making copies is prohibited.

Your business plan should be neat and organized to make a professional impression. After your text is written, use a spelling and grammar check feature to be sure your work is error free. For financial data, use a spreadsheet program.

Once you're done, make copies for your lender and for others who are interested in your business. Make sure all the copies you submit are readable and include original signatures. Lenders keep your presentation even if you are rejected, so make copies for yourself of everything you submit. Number the business plan copies and make a list of each person you've given one to.

It's a good idea to put your loan presentation in a 3-ring binder with tabs and indexes.

### **Business Loan Basics**

#### **ASK YOURSELF THESE QUESTIONS:**

- How much money do I need? \_\_\_\_\_\_
- What type of lender do I need? (bank, state or federal agency, venture capitalist firm, or other investor)
- What is the lender's minimum and maximum loan size? \_\_\_\_\_\_\_
- Can the lender meet my present and future needs? \_\_\_\_\_\_
- What types of businesses will the lender finance? \_\_\_\_\_\_\_
- What collateral does the lender accept? \_\_\_\_\_\_

#### **BEFORE MEETING WITH A LENDER:**

- Call to find out the rules for their business loans.
- Make sure the lender is looking for loans of your size and type.
- Ask for a loan application.
- Make an appointment.
- Rehearse your presentation.
- Remember, the lender is like a customer. You have to convince the lender that your business has merit.

#### **BASIC QUESTIONS A LENDER WILL ASK YOU:**

- How much are you investing in the business? \_\_\_\_\_\_\_

- What collateral do you have to offer? \_\_\_\_\_\_

#### LENDERS USE THE EIGHT "C's" RULE:

- 1. Credit (must be good)
- 2. Capacity (ability to repay)
- 3. Capital (money going into the business)
- 4. Collateral (your assets that secure the loan)
- 5. Character (you)
- 6. Conditions (economy, finances, anything that affects your business)
- 7. Commitment (your ability and willingness to succeed)
- 8. Cash Flow (can it support the business' debt and expenses?)

### Business Loan Basics

#### WHEN MEETING WITH A LENDER:

- Bring your business plan, a completed loan application, and any other materials you need.
- Keep the entire presentation to 30 minutes.
   Give an overview or outline at the beginning.
   Know how you are going to end the presentation.
- Invite your lender for a tour of your current or proposed operation.
- Answer all negative questions with positive answers.
   Be prepared to back up your answers.
- Find out when you can expect a decision.
- Ask that your lender's decision be sent in writing, even if you received the decision on the phone.
- Follow up with a thank you letter and a phone call, even if your loan request was rejected.

## The Appendix

The **APPENDIX** comes at the end of your business plan and includes all details and documents that support the plan.

Items that need to be included in the **APPENDIX** are indicated throughout this workbook. On page 31, you'll find a comprehensive list, which you can use as a guide.

The first page of the **APPENDIX** should be a listing of its contents. Be sure to separate and organize the documents logically, perhaps in the order they are referred to in the plan.

The **APPENDIX** will grow, so it is a good idea to use a 3-ring binder with tabbed dividers. Some people prefer using an expandable file.

### FORMULAS

Generally, lenders like to simplify the process used to screen loan requests. Take your business through the same exercise that lenders do. The complexity or size of the loan request doesn't matter; the basic formula is as simple as **1-2-3**.

### CONTENTS

### BREAK DOWN YOUR BUSINESS PLAN INTO SECTIONS SIMILAR TO THOSE IN THIS BOOK.

Executive Summary 6
Business Description 8
Managers & Employees 10
Operations & Location 11
Marketing 12
Buying a Business 16
Buying a Franchise 17
Loan Request 18
FINANCIAL STATEMENTS
General Information

- 1. Personal Finances ...... 20
- **2.** Balance Sheet ...... 22
- 3. Income Statement ...... 24

- Appendix ...... 31

### **EXECUTIVE SUMMARY**

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#### The Executive Summary (your Cover Letter)

*briefly* explains the contents of your business plan in about *one or two pages*.

Page two is the **Table of Contents**. It shows the lender on which page each section can be found (*see page 5 for the breakdown of sections*). The Executive Summary should include:

- the owners' names and their credentials
- your products or services
- your market(s) and the competition
- the amount of money needed
- how the loan will be repaid
- how long you want the loan to last

#### YOUR COVER LETTER SHOULD READ SOMETHING LIKE THIS ONE:

Leave off your return address if the letter is on your company's stationery. List the purpose of the loan (starting, buying, or expanding	<ul> <li>The Green Rose</li> <li>456 Oak Street</li> <li>This Town, USA 67890</li> <li>Mr. John Nelson</li> <li>ABC Bank</li> <li>123 Main Street</li> <li>Anytown, USA 12345</li> <li>Re: Loan Request for \$300,000</li> </ul>	To build the lender's enthusiasm, make references to what's included in your business plan
a business). Include owners' names and expe- rience. Mention your products and services.	<ul> <li>Dear Mr. Nelson,</li> <li>With 20 years of management experience in the residential landscaping business, we are requesting a loan to start our own landscaping business, called The Green Rose.</li> <li>The climate for a successful landscaping business is perfect. Last year, the number of new homes built in Pembroke Pines increased by 15%. Just this quarter, new building permits are up 10% over last year. Of the 45,000 homes in the area, 3,000 were built last year.</li> </ul>	Mention how much money you would like to finance and the terms (how
Briefly mention your markets and customers. Include key facts about your competition.	<ul> <li>Our target market is owners of new and older homes. We plan to reach them with focused marketing, which you will read about in our plan. In addition, we have good working relationships with many building contractors, who have indicated they will refer us to their clients.</li> <li>Two of our six local competitors have filed Chapter 11. Two are family-owned businesses who concentrate on commercial contracts. The last two are healthy competition, though they lack our marketing and management expertise.</li> <li>We are investing \$75K from our savings, and are requesting a \$300K loan</li> </ul>	many years). List the source of re-payment (loans should be repaid by the business' cash flow). Also include how much <b>you</b> are investing and where your money will come from.
Tell the lender who should be contacted and provide a phone number and email adderss.	<ul> <li>from your bank. We would like five years to repay the loan, using the cash flow of the business. Our secondary source of repayment will be from collateralized equipment. Our homes and business assets, valued at \$300K, are </li> <li>Our business plan is attached. In it you will find the information you need.</li> <li>If you have any questions or need more information, please contact Mr. Green at (321) 234-5678.</li> <li>Respectfully submitted,</li> <li>Ed Rose Tim Green</li> </ul>	List the secondary source of repayment. This is usually collateral which includes business and personal assets (see page 18). Also, fill in the equity value of these assets.

### **EXECUTIVE SUMMARY** (YOUR COVER LETTER)

\_\_\_\_\_

Your address	
Lender's name, bank name, and ac	ddrogo
Lender's manne, bank manne, and ac	uuress
Re: Loan Request for \$	(fill in amount)
Dear (fill in lender's name)	:
(or we) am requesting a loan of	. The owner(s)
	have experience in this industry including (mention
	that would qualify you to run this business).
The industry we are entering (in	nclude one brief paragraph about the industry and its growth)
Our target market is (include one	e brief paragraph about your target market/customers)
Our target market is (include one	e brief paragraph about your target market/customers)
Our target market is (include one	e brief paragraph about your target market/customers)
The competition includes (inclu	ide one brief paragraph about your competition and how
	ide one brief paragraph about your competition and how
The competition includes (inclu	ide one brief paragraph about your competition and how
The competition includes (inclu	ide one brief paragraph about your competition and how
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### **BUSINESS DESCRIPTION**

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General:	GENERAL
List the business name,	Name: MRJ Design Address: 21 Longwood Drive, Orlando, Florida 32751
location, mailing address,	Phone: (407) 123-4567 Fax: (407) 123-4789
telephone, fax, e-mail	E-mail: smith@MRJ.com, Web Site: www.MRJ.com
and web site address.	OWNERS:
	Bob Smith: 10 Brookfield Rd., Orlando, FL 32751
	Phone: 407-456-7891 Social Security: 367-89-7088
	Over 20 years of experience in creative management. Worked for several design firms. Mr. Smith owns 60% of the business.
Legal Business	Linda Jones: 96 Elm St., Orlando, FL 32751
Description:	Phone: 407-567-1234 Social Security: 234-56-7891
Sole proprietorship, part-	Ten years of experience as manager of large
nership, limited liability,	marketing communications department within
"C" or "S" corporation.	Fortune 1000 corporation. Ms. Jones owns 40% of the business.
List the state where the	IEGAL CEATING Floride & Componetion
business is incorporated.	► LEGAL STATUS: Florida S Corporation
	✓ PURPOSE: Produce superior marketing communications material for
	other businesses.
Purpose: Describe the	
intent of your business.	STATUS: Start-Up.
	BUSINESS TYPE: Service
Type of business:	
Retail, wholesale,	PRODUCTS AND SERVICES: Graphic design, illustration, and artwork
service, manufacturing,	production. Other services, supplied by vendors/suppliers, include
	writing, photography, printing, and mailing.
contracting, professional,	
importing/exporting.	REASONS: Both partners have over 30 years of industry experience that will be put to profitable use in our own firm.
	The demand for graphic communications is etc.
Goals:	GOALS
	GOALS:
Include both current and	CURRENT: Bring to profitable status that will equal or exceed
Include both current and	CURRENT: Bring to profitable status that will equal or exceed current income levels. Create relationships with clients. Buildetc.
Include both current and	CURRENT: Bring to profitable status that will equal or exceed current income levels. Create relationships with clients. Buildetc. LONG-TERM: In four years, we will have 50-100 clients.
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Include both current and long-term projections.	<ul> <li>CURRENT: Bring to profitable status that will equal or exceed current income levels. Create relationships with clients. Buildetc.</li> <li>LONG-TERM: In four years, we will have 50-100 clients. Hire administrative person etc.</li> </ul>
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#### **Owners:**

List each owner's name, business title, home address, telephone number, email address and social security number. Include a brief description of owners and managers (experience and credentials in running the business) and their ownership percentage of the business.

**Business Status:** 

New/start up, ongoing, expansion, or buying a business. Include the date your business started or will start. If buying a business, include a detailed business history in this section.

Reasons for starting, buying, or expanding business.

#### Professional **Relationships:**

Include name, address, and telephone/fax numbers and email address for your accountant, attorney, banker, insurance agent, and professional advisor(s).

#### BUSINESS DESCRIPTION

#### **GENERAL**

ax

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#### **PROFESSIONAL RELATIONSHIPS**

Include name, address, and telephone/fax numbers for your:

Attorney \_\_\_\_

Accountant

Banker

Insurance agent \_\_\_\_\_

Professional advisor(s) \_\_\_\_\_

Legal Business Description	(sole proprietorship,	partnership,	corporation,	etc.)_

**State** What state is your business organized in? What states will you operate in?

Type of business (retail, wholesale, service, manufacturing, contracting, etc.)\_\_\_\_\_

Business Status New, ongoing, expanding, or buying a business

Date your business started or will start



for starting, buying, or expanding business.



**Products and Services** Provide a summary.



#### Purpose

Describe the intent of your business.

#### **OWNERS**

Provide the following information for each principal in the company.

\_\_\_\_\_

Name Business title

Home address \_\_\_\_\_

Telephone number

Social security number\_\_\_\_

Include a brief description of owners and managers (experience and credentials in running the business) and their percentage of ownership

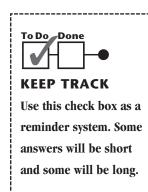


Goals

Provide a brief summary of what's going on in your industry. Include economic trends, outlook, growth patterns and forecasts. Include details in the **APPENDIX**.

Current goals (within the next year)

Long-term (over the next five years)



### MANAGERS & EMPLOYEES

To Do Dor

#### Managers

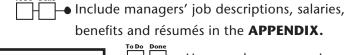
How many departments and managers do you need? What are their functions?
If there are gaps in your management team, explain how they will be filled. Lenders also like to see a back-up plan. If you die or can no longer work, who will run the business and repay the company's debts? One solution is to buy enough life insurance to cover the business debt.

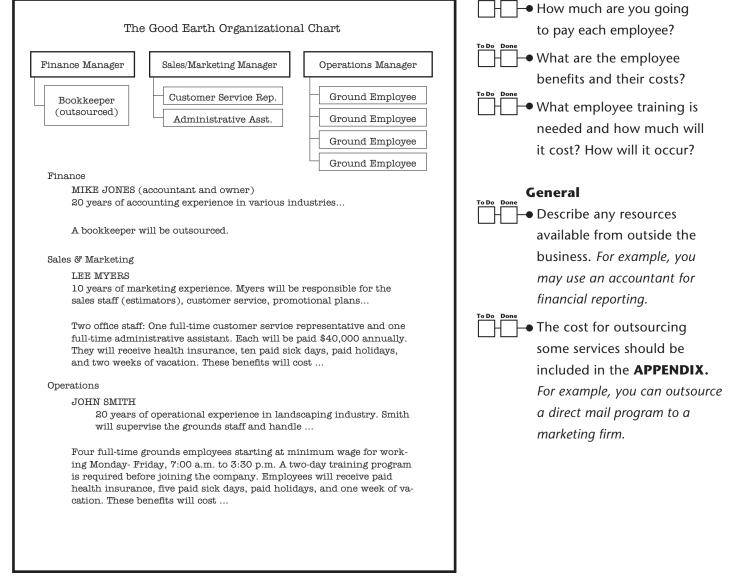
#### Employees

 How many part-time and full-time employees are needed to run the company? It's a good idea to develop an organizational chart (example below).

How and where will you find employees and keep them?

#### Costs







Done

## **OPERATIONS & LOCATION**

#### HOW WILL YOUR BUSINESS OPERATE?

- How will the product be produced and sold? How will your services be rendered?
  What months, days, and hours will your
- business be open? Is the business seasonal? If so, show how you will adjust your time, schedule, inventory, and personnel.
- What furniture, fixtures, equipment and machinery is needed? Will it be bought, leased, or rented? Include proposed purchases in your APPENDIX.

#### SUPPLIERS

- If you need suppliers and other companies to complete your product or service:
  - > What and how much will you need?
  - > Where will you get these products and services?
  - > How much will they cost?
  - > What system will you use for materials processing and inventory control?
- In the APPENDIX include details about your suppliers, including names, addresses, products or services supplied, costs/quotes, delivery/shipping fees and turnaround, terms of sales, contracts, and a purchasing plan.
  - If you've requested financial, managerial, or technical assistance from your suppliers, include details in the **APPENDIX**.

#### LOCATION

- What kind of space does your business need?
  > Why is the area and location desirable?
  - > Does this location affect your costs?
  - > How much are utilities, taxes, and other expenses?
  - Is it easily accessible?
     Is public transportation available?
     Is there adequate parking?
  - > Does your business comply with zoning laws?
  - Do you own or lease the building? In the APPENDIX include zoning statements from local government and approval letters from local and state inspectors. If owned, provide

a copy of the deed in the **APPENDIX**. If leased, the term of the lease must be renewable to match the loan period you are requesting. Include a copy of the lease (or proposed lease) with terms, conditions, length, and cost in your **APPENDIX**.

- > Are improvements, renovations, furniture, fixtures, equipment or machinery necessary? Show quotes in the **APPENDIX**.
- > Retailers:
  - > Research and show traffic patterns in the APPENDIX.
  - > What other businesses are in your immediate area?
- > Wholesalers, manufacturers and other businesses:
  - > Are you located near your customers and suppliers?
  - > Do you have easy access to major highways, railways, and airports?
- Provide photos and a summary of your location including a floor plan, blueprint or plot plan (if building) in the **APPENDIX**.

#### CLOTHES WITH CLASS

We are a school uniform shop. Business hours will be from 10 to 5, Monday through Saturday. Our plan is to purchase fixtures to display uniforms and furniture to create a relaxed retail atmosphere. A computer system to track customer purchases and inventory will be leased. These costs are included in the Appendix.

Our stock will come from three suppliers — two national and one local. Local supplies will be delivered by truck, with the remainder of goods coming via UPS. Information on our proposed suppliers and purchases may be found in the Appendix.

The five-year lease we have signed on a 1,500 sq. ft. building is included in the Appendix. The building is located within 15 miles of 22 private and parochial schools who require uniforms that we will stock. Our building is on a major thoroughfare, conveniently located right off Highway 93.

A floor plan of the building is included in the Appendix. We have divided the area into retail space and warehousing/office space. 700 sq. ft. will include retail displays, three dressing rooms, restroom facilities and two purchasing counters. The remaining 800 sq. ft. will warehouse stock. It includes a delivery receiving area, two offices, and a small employee lounge with restroom. The 20-space parking lot is adjacent to the building.

Thinking like a marketer is necessary to attract and keep customers. The right product and service at the right price is only the beginning. You also need to create a mix of marketing on and off the internet.

#### **PRODUCT, PRICE, PLACE** AND **PROMOTION** ARE THE TRADITIONAL "FOUR PS" OF MARKETING. BUT DON'T FORGET TO ADD ONE MORE, IMPORTANT ELEMENT – **PLAN**.

#### Product

- What are the benefits of your products and services? Is there a demand?
- Who are your customers and what do they want? Think about their age, income, gender, education, marital status, and lifestyle. If you're selling to businesses, learn about the companies you're targeting.
- How are your products and services different from your competitors? Research their weaknesses, strengths, pricing, service, creativity and marketing.
- Are research and development needed?
- What are the licensing requirements and regulations?
- What about legal issues? Do you need patents, copyrights, and trademarks?
- Is your business seasonal? How will your business fare during the rest of the year?

#### Price

Your products and services need to be offered at prices your market will pay, while providing your desired profit. Thinking about about your products and services from the customer's point of view is called the perceived value. What does your customer expect to receive at certain prices? For example, a company produced a top-selling light bulb for \$2 and then raised the price to \$3 and sales went down. Study the benefits, convenience and quality of your products and services, factoring in your company's image and reputation.

#### Place

How will you connect your product or service with your customers? There are many methods for reaching customers besides retail stores and internet sites. You could sell:

- to a wholesaler who buys a large quantity from you and resells it. or through a manufacturer's representatives who charge you commissions.
- by "consignment" when another company sells your product and the price is divided between the two of you.
- via business partnerships, even if the other company is different than yours. For example, a pool cleaning company sends new customers coupons every month for free coffee at a local shop. Websites are perfect for partnerships, since clicking on a link connects people from one site to another.

#### Promotion

How will you create awareness of your products and services? Make it your business to know what your audience is looking for, and gear your promotion accordingly. See pages 13-15 for ideas.

#### Plan

Without a marketing plan, your efforts could become scattered and your results not measurable. You should include money for marketing in your annual budget. Think of marketing as an investment, not an expense. Industry trends, consumer sentiment and the economy are always changing, so your marketing plan should grow, adjust and evolve. Include detailed plans and costs in the **Appendix**.

You need professionals to make you look and sound your best. A graphic designer will create your logo, packaging, signage and website, working closely with your website programmer/developer/host. A copywriter can create copy to help your website, ads and other promotional material get noticed."

#### YOUR IMAGE

**Name** Getting customers to remember your name is a mighty hurdle! Think about standing out. If you repair computers, The Mouse Trap is a better choice than JB Computer Repair.

**Logo** The symbol or type treatment that represents your business should be memorable. Choose colors and use them consistently. Your logo belongs everywhere, from business cards to signage to emails, and it can be used, unchanged, for years.

**Tagline** Your company tagline should be short, catchy and, in some cases, functional. If your company is called Ocean State Restoration, it's unclear what you restore. So a tagline like "New Life for Old Boats" serves an important purpose. Your logo and tagline should be inseparable.

**Packaging** A beautiful gold watch in a rumpled brown bag will never be given the same value as that same watch presented in an elegant velvet box. Presentation and packaging is branding, so everything customers see – from bags to menus – represents you.

**Printed Material** If it's on paper, it matters. Ads, direct mail and brochures represent your image, so never compromise when it comes to being sure they look polished and professional. Even emails, invoices and letters to your customers should be given attention.

#### **TRADITIONAL TOOLS**

In addition to your website, traditional marketing tools are still vital to your overall marketing mix. It may take a little time to find the combination that works best for you.

**Advertising** can take the form of print ads in local or trade publications, or media ads on radio and TV. If you're unsure where to advertise, consult with professional organizations. Talk to your local radio and TV stations about affordable packages. Analyze websites that make sense for advertising your product or service. For example, online banner ads are more effective on websites that attract your target audience.

**Direct Marketing** uses traditional mail, email or phone to contact prospects "directly." Be focused in choosing your method. Measuring response is crucial, because it will help you determine which lists are best – and the cost of gaining an order or client. You can buy databases or develop your own list from customers and leads. Keep a book for customers to sign, ask them for business cards or send emails that request feedback.

**Public Relations** is a great way to build a brand identity, and to influence the attitudes of your audience. If you make all-natural sunblock, you could sponsor a sandcastle contest at the beach. To create a buzz, send press releases to area newspapers, online publications, radio and TV stations.

**Trade Shows** offer a chance to meet customers, introduce products, get leads and write orders. Networking with others in your industry and sharing information can uncover unexpected insights and connections.

A website in today's world is as basic as a business card. "If you build it, they will come" doesn't always apply to websites, which are dynamic (changing constantly) and not static (do it and you're done). Directing traffic to your site – and giving visitors a reason to come back – is the goal.

#### WEBSITES

**Internet Marketing** You'll find that maintaining a vital Internet presence does require some time and effort, so put limits and practical guidelines in place. You don't want customers browsing in your retail business while you remain behind the counter, updating your site. Here are some other basics:

- Virtually visit your competition and other websites in your industry on a regular basis. What do you like about the experience, and what don't you like? Is the copy boring or interesting? Is the site easy to negotiate? What's the balance between words and pictures? This will help you develop a more tangible idea of what you want your website to be – or not be.
- Working with a web designer/developer and a copywriter pays off, making you look polished and professional. Once your site is "live," you'll need a "host." A good one will be able to help you create traffic, measure activity, collect data and insure security.
- Be sure that you have a system in place, so you can "go in" yourself and update your website information. There's nothing that gives website visitors a worse impression than to see you promoting an event that happened last month.

**SEO Matters** A potential customer who lives just six miles away wants 28 replacement windows for her Victorian home. She googles "replacement windows" and chooses another company that appeared third on the list of results. Why is your website buried on the second page? Because your SEO/Search Engine Optimization left something to be desired. Codes written by the developer, the regularity of blogging posts or the use of highly relevant words and phrases can all enhance optimization.

**Online Feedback** Years ago, people shared their opinions about companies with 2 or 3 people over the back fence. Today, websites that feature consumer feedback reach thousands, even millions of people.

**Cross Marketing** can be quite effective. Suppose you make organic pet treats. Why not approach a local dog grooming business and ask to be featured on their website – and you, of course, return the favor. Get creative in partnering with your community!

Social media sites are two-way expressways, where people contribute to, interact with and participate in your online presence. These sites help you gain new customers and engage existing ones. Another advantage of social media is your ability to measure results. Your posts and updates can also be "shared" across many social media sites.

### SOCIAL MEDIA

**Blasting** is sending one email out to a large audience made up of active, interested recipients. After signing on at your physical site or your website, your "A-listers" should be romanced with special offers that are exclusive to them, as a thank you for allowing you into their inboxes. Sign yourself up on multiple email lists, from the local nursery to big retailers and see how they do it. Companies that specialize in email marketing can make your emails look great – and compile valuable data on effectiveness.

**Blogging** is keeping an online journal ("web" + "log" = blog). Start by subscribing to relevant blogs, especially from competitors. Blogs with high readability are fairly short, and feature "no scroll" posts. Determine the content your audience wants, and write to it. Keep your tone positive and chatty – and always end by asking for the reader's feedback or comments. Blogging with regularity will help move you higher up in search results ranking. Ask your website developer to incorporate a blog into your website, or check out sites that let you set up a blog.

**Facebook** is the social media "go to" site – the place where the world "meets." This open forum can be a marketer's dream, an easy way to get a message out, talk about promotions, get feedback and generally engage customers. Check out how other companies are handling their postings. **LinkedIn** is the site that means business, where professionals post résumés, network and read industry news. You should establish profiles for yourself and your staff, and don't be afraid to brag a little. It is a good site to find vendors and resources, too.

**Twitter** is a "microblogging" network, where messages called "tweets" are sent out to only those readers who "follow" you. This isn't the place for long messages, as tweets are limited to just 140 characters. The word "immediacy" captures the essence of Twitter; it's a buzz generator.

**YouTube** is the world's TV channel. It's easy to start your own "network" where you can post videos that will educate, inform, market to and entertain your audience. And YouTube has made cross promoting as simple as possible.

**Vlogging** is video blogging, plain and simple. Suppose you're celebrating your 10th year in business, or you want to show off what your new printing press can do for your customers. A short video – no more than 2 or 3 minutes – can be posted on your website, or other sites like Facebook or YouTube, and reach a bigger audience than you ever thought possible!

## BUYING A BUSINESS

#### **QUESTIONS THAT NEED ANSWERS:**

- Why is the business for sale?
- What is the value of the business?
- What are the company's products and services?
- Who started the business? What is the history of the business? Where is it located and where are its customers located?
- Has the competition increased or changed? (see page 15.)
- What sales and marketing plans have you seen?
   What are the business' sales trends? How will you increase sales?
- Will you hire new employees and managers or use the existing staff?

#### CHECKLIST for buying a business

- Talk to the business' customers and suppliers.
- Review financial statements and tax returns from the last 3 years.
  - Develop a purchase and sale agreement which shows:
    - > the purchase price components down payment, allocation of the price, and how it will be financed

#### ORANGE DOT MACHINE

PRODUCT: machining services for the seller's railroad product line

OWNERS: Jack Reich and Tom Wallis, both of whom want to retire

LOCATION: Western Connecticut. The building's landlord is Reich Holdings, LLC (see Appendix Section 9, "Business Location")

LEGAL STATUS: S Corporation registered in Connecticut

HISTORY: Started in 1982 as a division of a larger corporation.

CLIENTS: 200 companies in Connecticut and southern New England. (Commercial companies: 60%; military-related: 25%; railroad: 15%)

SALES: \$1.4 million in sales last year — a 30% increase over the previous fiscal year, due to an expanded product line and aggressive marketing. The quality of the equipment and caliber of the staff present an excellent growth opportunity.

MARKETING: The redesign of the company website, along with a formal marketing program, is expected to increase the customer base and expand the service area.

PURCHASE PRICE: \$500,000 includes \$475,000 in assets (see appraisals in the Appendix) and \$25,000 in good will. An additional \$50,000 is needed for working capital. Refer to our Loan Request and Cash Flow Analysis.

TRANSFER TERMS: As of the closing, all Accounts Receivable and Payable will be the current owners' responsibility. Work-in-progress inventory will be consigned to the buyer, then completed on a labor-only basis. When the product is completed, future revenue will be kept by the new owners.

LIABILITIES: The assumption of capital lease obligations (see Appendix)

- > how the business will be conducted until purchased
- > the liabilities you are assuming including accounts payable, loans, leases, contracts, taxes, and legal
- > the value of the assets you are buying including Accounts Receivable (quality and the age of the invoices), inventory (value and age), machinery/equipment/furniture/fixtures (age, condition, and value), patents/trademarks, and real estate.
- > that the purchase and sale agreement is subject to financing and inspections
- → Know how you will finance the business. Is the seller willing to finance all or any of the business (especially the goodwill the difference between the value of hard assets and the business' purchase price)? What are the terms, rates, and conditions? Develop a Loan Request (see page 18).
  - Determine who will pay for closing costs including legal services, points, appraisals and environmental inspections.

In your **APPENDIX**, include pictures of the business location, a detailed description and appraised value of the building, inventory and equipment, assets and liabilities, inspection reports, and any patents/trademarks. Also include the purchase-and-sale agreement and any legal documents.

## **BUYING A FRANCHISE**

#### **BUYER, BE AWARE**

A franchise is a legal business relationship between a franchiser (Burger King, for example) and the franchisee (you). The franchiser owns the right to the business name, and sells that right to you. In return, you sell products and services supplied by the franchiser.

The advantages of buying a franchise can be appealing. You get an established business presence. And since many of the decisions and products come from the franchiser, your risks are reduced. You are also provided with a range of support services, such as site selection, training, supplies and advertising/marketing plans.

#### THE DISCLOSURE DOCUMENT: READ IT CAREFULLY

The Federal Trade Commission (FTC) requires sellers of franchises and other business-opportunity ventures to provide a Disclosure Document to prospective buyers. In it, you should find detailed information that explains how business between you and the franchiser will be conducted.

It is crucial that you read this document very carefully, as many times as you need to, because it contains important information — audited financial statements, your start-up and ongoing costs, and locations of other franchises. It will clearly explain the responsibilities of the buyer and the seller. Have your attorney read through it as well.

The Disclosure Document must be given to you in advance so you can gather and consider any and all information you need to be sure your decision is an informed one.

### Top Ten Questions To Ask Before Buying a Franchise

- 1 How many franchises are there and how many in your area? Don't be afraid to ask for a list, then to visit as many as you can. If possible, speak with the owner(s) about some of the real-world realities of running the business.
- 2 How long has the franchiser been in the industry? Ask how long they have been selling franchises.
- 3 How financially healthy is the franchiser? You have a right to see their financial statements, which should be included in the Disclosure Document. Make sure you are comfortable with all the numbers.
- 4 What does your initial cost cover? Discuss things like the licensing fee, training, equipment, starting inventory and promotional fees. Find out if the land will be purchased or leased, and whether the building will be constructed or renovated.
- 5 Will the franchiser help finance the business? If so, you still need to develop a business plan with financial projections.
- 6 What ongoing costs will you pay the franchiser? Discuss royalties, training, insurance and advertising.
- 7 Will you be required to buy supplies from the franchiser or their designated suppliers?Will prices be competitive?
- 8 Do any restrictions apply when competing with the competition?
- 9 What is the length of the partnership? Be clear about the terms covering renewal rights.
- 10 Do you have the right to resell the franchise?

## LOAN REQUEST

#### **HOW MUCH WILL YOU NEED?**

You must invest 25% - 50% of your own money.

Show how much and where your money will come from. Also provide information about money coming from investors. Show how much money you are requesting from the lender.

#### **HOW WILL THE MONEY BE USED?**

Uses include inventory, furniture, fixtures, equipment, machines, repairs and improvements, and working capital (money for the business' day-to-day activities). Your business' income (and other money) must cover your expenses. You need more money if your expenses are more than your income. Use of funds must be fully documented with quotes in the APPEN-DIX (include a breakdown of machinery, equipment, fixtures and furniture).

AMOUNT NEEDED	
• Amount Requested	\$
• Owner's Investment	\$
• Other Investors	\$
Total	\$
USE OF FUNDS	
Inventory	\$
• Working Capital	
• Equipment, Machinery, Computers	\$
• Furniture & Fixtures	\$
• Other	\$
• Real Estate	\$
Total	\$
Repayment	
Period: years	
Source: Business Cash Flow	
• Collateral:	
- Accounts Receivable	\$
- Inventory	\$
- Equipment & Machinery	\$
- Furniture & Fixtures	\$
- Equity in Real Estate	\$
- Other	\$
Total	\$

#### **HOW WILL THE LOAN BE REPAID?**

The lender wants to see the loan repaid from the busi-

ness' income. If necessary, the lender needs to know that the loan could also be repaid by selling an asset or by a cash infusion from an investor.

#### **IF YOUR LOAN REQUEST IS REJECTED, ASK:**

- Why it was rejected.
- If you can correct the problems and re-submit the request.
- If you should go to another lender or seek alternative financing.

#### WHAT COLLATERAL **ARE YOU OFFERING?**

Collateral is assets the bank has a lien on and will take if you can't repay the loan. Collateral can be personal (savings, stocks and/or equity in personally owned real estate) or business (receivables, inventory, equipment).

#### **HOW LONG ARE YOU ASKING FOR REPAYMENT?**

- Short Term (less than a year): Short-term loans are called Lines of Credit (LOC) or Revolvers and work like a credit card, with a pre-determined amount. Lines of credit are primarily used for working capital and must be paid in full within that year.
- Intermediate Term (1-10 years): Like a car loan, payments are monthly. Use for buying the business, equipment, or for long-term working capital.
- Long Term (10 years or more): Like a mortgage, used to buy commercial real estate, commercial vehicles, and heavy equipment.

#### Loan Decisions

The "1-2-3 Method" on page 30 helps you calculate your maximum loan amount.

Lenders require appraisals of your collateral and they discount the value of your assets. The total discounted collateral amount must equal the total loan amount

requested. Typical	EXAMPLE:	Market Value	Discount Percentage	Discounted Value
discounts include:	Inventory	\$100,000	50%	\$50,000
saleable	<ul><li>Fixed Assets</li><li>Accounts</li></ul>	\$50,000 \$80,000	50% 25%	\$25,000 \$60,000
inventory at 50% or	Receivable	£220.000		125.000
lower, fixed	Total	\$230,000		5135,000 ▲

assets at 50% or lower, collectable

accounts receivable at 25% or lower, and furniture/fixtures/machinery/ equipment at fair market value

A maximum loan request of \$135,000 is based on the collateral value of their assets.

of book value. In the APPENDEX include the, model, year, serial number and fair market value.

## FINANCIALS

#### FOUR FINANCIAL STATEMENTS ARE INCLUDED IN THIS SECTION:



Personal Financial Statement Your own personal financial health will be carefully examined by the lender. See page 20.



**Balance Sheet** This is a snapshot of your business. A moment frozen in time. See page 22.

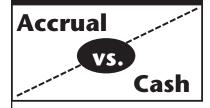


**Income Statement** Think of this as your business' "report card" over a period of time. See page 24.



Cash Flow Statement This will show how much money comes in and how much goes out. See page 26.

#### ACCOUNTING METHODS



THERE ARE TWO WAYS TO HANDLE YOUR ACCOUNTING

#### ACCRUAL OR CASH.

**1.** The **CASH** method means you don't record a sale until you collect money, and you don't record an expense until you pay for it.

### 2. The ACCRUAL method, means:

- Sales are made but payments are not immediately collected. Your customers pay later, which creates "accounts receivable."
- > Business purchases are made, but paid for later, creating "accounts payable."
- Assets (like equipment) are depreciated over their lifetime. This is tax deductible.
- Net Income does not always mean cash, since money is tied up in accounts receivable and inventory.

#### HINTS FOR DEVELOPING FINANCIALS:

- Make realistic assumptions. Lenders know there are risks, so explain how they will be handled. They like to see business owners who recognize and solve them. Make a record of your assumptions so you can prove to the lender that your projections are realistic.
- Show reasonable links between past (if buying a business), actual, and future projections.

#### WATCH FOR THESE COMMON FINANCIAL PROBLEMS:

#### • Limited capital

Capital is just another word for money, and if there's not enough of it, it can lead to insufficient working capital (money for day-to-day activities). Don't try to make money stretch too far. Ask for more loan money, or cut down on liabilities and expenses.

#### • Little or no record keeping

You must keep meticulous records for yourself, the IRS, and your lender.

#### • Failure to seek outside help

Consult an accountant, gain business advisors, contact the Small Business Administration/SBA (www.sba.gov) or your state's Department of Economic Development (a quick google search will locate them). Your advisors' input is valuable but don't be totally dependent on them. Educate yourself. You should have a basic understanding of your company's finances. Know how to read your own financial statements and reports.

#### Poor management

A business needs a good financial manager (within the company or an outside advisor). It's your money, so be very self-disciplined.

#### • Reluctance to invest in the business

Why should the lender stand behind you if you won't invest any of your own money? You must put a percentage of *your own money* into the company (usually 25% to 50%).

#### • Failure to personally guarantee the loan repayment

If the business fails for any reason, the owners must repay the loan. Lenders need to be assured of your total commitment.

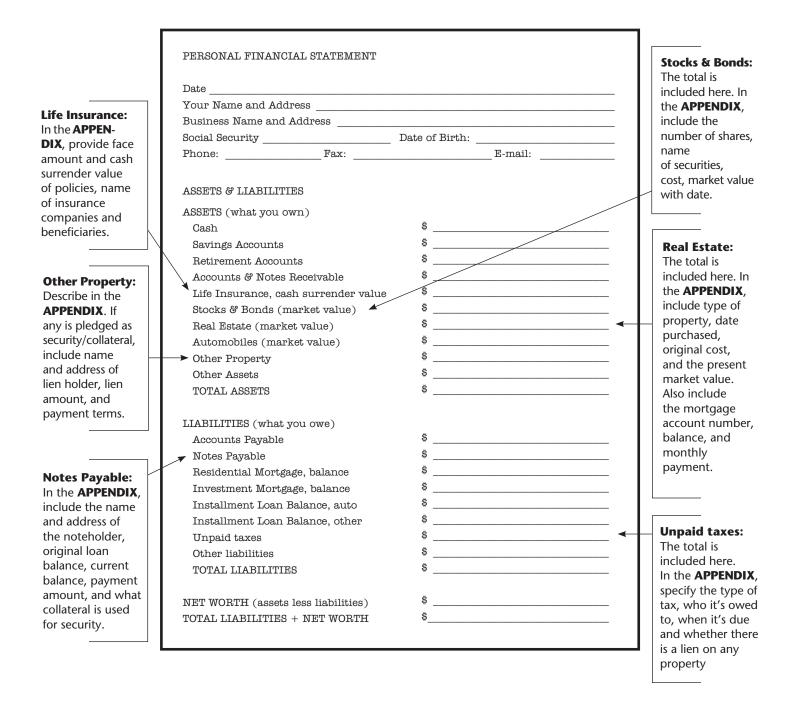
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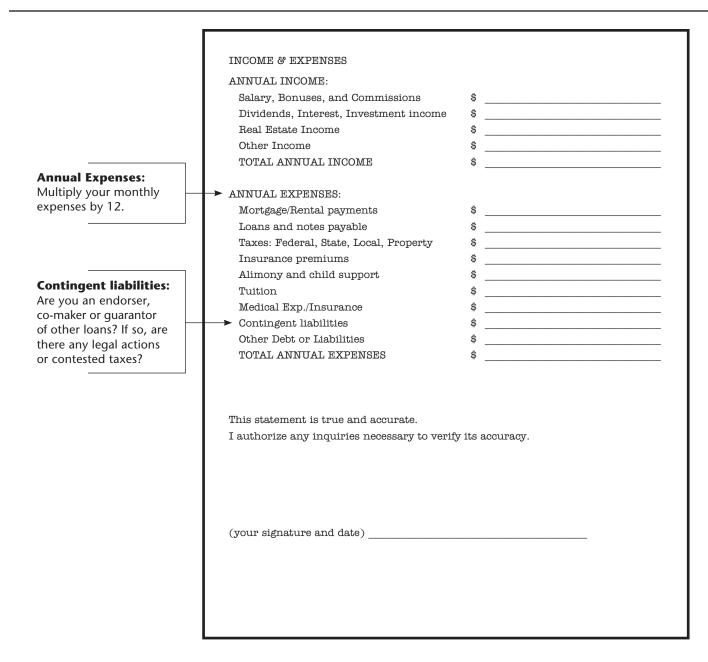
### PERSONAL FINANCIAL STATEMENT

Personal financial health is carefully examined by the lender or investor. Complete a Personal Financial Statement for each person listed in the business plan who will be guaranteeing the loan (partners, officers, stockholders). It's a good idea to order your credit report from the three credit bureaus and review it because lenders will scrutinize it. Be prepared to explain any negative reports.

Most lenders will supply you with their own Personal Financial Statement form, but the information they usually request is shown in this sample.



### YOUR PERSONAL FINANCIAL STATEMENT



In the APPENDIX, include copies of:

- Assets: life insurance statements, stocks and bonds, real estate, and personal property.
- Liabilities: notes payable, mortgages on real estate and unpaid taxes.
- Loans/mortgages: monthly payment amount and a copy of the last statement.
- Three years of tax returns for each owner.
- Copies of credit reports for each owner.

### **BALANCE SHEET**

#### The Balance Sheet is

like a picture of your business, frozen for a second. The numbers change every day.

#### In the **APPENDIX**,

include fiscal yearend statements for the last three years, and an interim statement not more than three months old. Start-up companies: Include an opening Balance Sheet (what the balance sheet will look like the day after the loan closes).

#### **Depreciation:**

Except for land, assets wear out. The value goes down and can be deducted. Values for assets are presented via a reserve for depreciation. Market value the price you could sell it for will differ from this figure.

**Owners Investment:** Also called capital

or common stock in a corporation

**Total Capital:** Also called net worth

#### YOUR BALANCE SHEET INCLUDES THE FOLLOWING:

#### ASSETS

What the company owns

Current Assets Can be converted into cash in one year

Accounts Receivable Sales made but not collected

Inventory Inventory on hand, waiting to be sold

**Total Current Assets** Add up all of the Current Assets

Non-Current Assets Takes one year or more to turn into cash

**Fixed Assets** This includes property, plant, and equipment

Less Depreciation Subtract Accumulated Depreciation

Fixed Assets (net) Fixed Assets minus Accumulated Depreciation

Advances to Owners Money that owners take out of the business in the form of a loan to be repaid

**Total Non-Current Assets** Add up all the Non-Current Assets

**Total Assets** Add Current Assets and Non-Current Assets

LIABILITIES How much the company owes

**Current Liabilities** Liabilities due within one year

Current Portion of Long-Term Debt One year's worth of loan payments

Note Payable Due within one year

#### Max Computer Company **BALANCE SHEET**

#### ACCIMC

ASSETS		
Current Assets:		
Cash 10,000		
Accounts Receivable 75,000		
Inventory (ending)		
Total Current Assets	170,000	
Non-Current Assets		
Fixed Assets 140,000		
Less Accumulated Depreciation		
Fixed Assets (net) 115,000		
Advances to Owners 6,000		
Total Non-Current Assets	121,000	
Total Assets (170 + 121)	291,000	
=		
LIABILITIES	,	Ϊ
Current Liabilities		
Current Portion of Long-Term Debt		
Note Payable 100,000		
Accrued Taxes		
Accounts Payable(A/P) 41,000		
Total Current Liabilities	150,000	
Long-Term Liabilities		
Loan Payable 54,000		
Total Long-Term Liabilities	54,000	
Total Liabilities (150 + 54)	204,000	
	,	
CAPITAL OR NET WORTH		
→ Owners Investment 20,000		
Retained Earnings		
Total Capital	87,000	
-		4
Total Liabilities & Capital (204 + 87)	291,000	^
=		

Accounts Payable (A/P) Purchases not paid for

**Total Current Liabilities** Total all the Short-Term Liabilities

Long-Term Liabilities Due for more than one year

Loan Payable Due after one year's worth of payments

**Total Long-Term Liabilities** Total all the Long-Term Liabilities

**Total Liabilities** Add the Current and Long-Term Liabilities

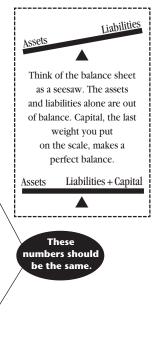
#### **CAPITAL OR NET WORTH** The business' equity

**Owners Investment** Amount of money owners have invested

**Retained Earnings** Income earned and kept in the business

**Total Capital** Add Owners Investment and **Retained Earnings** 

Total Liabilities & Capital Add Liabilities and Capital. Equal to Total Assets



### YOUR BALANCE SHEET

Your Company	y Name		
BALANCE S	HEET		
Date of Statement			
ASSETS			
Current Assets			
Cash	\$		
Accounts Receivable	\$		
Inventory (ending)			
Other Current Assets	\$		
Total Current Assets		\$	
Non-Current Assets			
Fixed Assets			
Less Depreciation			
Fixed Assets (net)			
Advances to Owners			
Other Non-Current Assets	\$		
Total Non-Current Assets	<b>#</b>		
Total Non-Current Assets	····· Þ		
		\$	
Total Assets		\$	<b>\</b>
Total Assets		\$	
Total Assets		\$	
Total Assets <b>LIABILITIES</b> Current Liabilities			
Total Assets <b>LIABILITIES</b> Current Liabilities Current Portion of Long-Term Debt	\$		
Total Assets <b>LIABILITIES</b> Current Liabilities Current Portion of Long-Term Debt Note Payable	\$ \$		
Total Assets <b>LIABILITIES</b> Current Liabilities Current Portion of Long-Term Debt Note Payable Accrued Taxes	\$ \$ \$		
Total Assets <b>LIABILITIES</b> Current Liabilities Current Portion of Long-Term Debt Note Payable Accrued Taxes Accounts Payable(A/P)	\$\$ \$ \$		
Total Assets <b>LIABILITIES</b> Current Liabilities Current Portion of Long-Term Debt Note Payable Accrued Taxes	\$\$ \$ \$		These
Total Assets <b>LIABILITIES</b> Current Liabilities Current Portion of Long-Term Debt Note Payable Accrued Taxes Accounts Payable(A/P)	\$\$ \$ \$		These
Total Assets <b>LIABILITIES</b> Current Liabilities Current Portion of Long-Term Debt Note Payable Accrued Taxes Accounts Payable(A/P) Total Current Liabilities Long-Term Liabilities	\$\$ \$ \$ \$ \$	\$	These numbers sh
Total Assets LIABILITIES Current Liabilities Current Portion of Long-Term Debt Note Payable Accrued Taxes Accounts Payable(A/P) Total Current Liabilities Long-Term Liabilities Loan & Notes Payable	*\$ *\$ *\$ *\$ *\$	\$	These numbers sh
Total Assets LIABILITIES Current Liabilities Current Portion of Long-Term Debt Note Payable Accrued Taxes Accounts Payable(A/P) Total Current Liabilities Long-Term Liabilities Loan & Notes Payable Total Long-Term Liabilities	* *	 \$	These numbers sh
Total Assets LIABILITIES Current Liabilities Current Portion of Long-Term Debt Note Payable Accrued Taxes Accounts Payable(A/P) Total Current Liabilities Long-Term Liabilities Loan & Notes Payable	* *	 \$	These numbers sh
Total Assets	\$\$	\$	These numbers sh
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Total Assets	*\$	\$ \$	These numbers sh
Total Assets	*\$	\$ \$	These numbers sh

23

### INCOME STATEMENT

#### YOUR INCOME STATEMENT INCLUDES THE FOLLOWING:

#### The Income Statement

is your company's report card. Expenses are subtracted from income, which gives you the business' financial performance or net profit (or loss). Other names for the Income Statement are Operating Statement, Earnings Statement, or Profit and Loss Statement.

#### SALES

Net Sales Revenue or income. Gross sales is before returns and allowances. Net sales is after returns and allowances.

Less Cost of Goods Sold Cost to make products including materials and labor.

Beginning Inventory *Comes from the Ending Inventory* of the previous year.

Purchases Used to make product.

Labor

Used to make product only. Other labor-related expenses are included in the Operating Expenses section.

Less: Ending Inventory This number becomes the beginning inventory for the next year's Income Statement.

Total Cost of Goods Sold Compute the Cost of Goods Sold.

Gross Profit Sales less cost of goods sold. This is your profit margin.

#### **EXPENSES**

Selling Expenses Salaries and expenses related to sales only.

General and Administrative All other expenses used to run the company.

**Operating Income** (or Loss) Shows how the business performed.

Interest Expense Subtract interest expense.

PROFIT Net Profit before taxes

Less: Income Taxes Tax rates depend on your business' legal status.

Net Profit Profit left after all expenses (including taxes) have been paid.

#### Net vs. Gross Sales

Gross sales is the amount before adjustments like returns and allowances. After these adjustments you have Net Sales.

#### **Operating Income:**

Gross Profit less Selling Expenses and General/ Administrative Expenses.

#### In the **APPENDIX**,

\_\_\_\_\_

include three years' fiscal year end statements plus an interim statement (not more than three months old).

Start-up companies: Project month by month for the first year, quarterly for the second year and one whole year for the third year.

#### Max Computer Company **INCOME STATEMENT**

SALES		
Net Sales		. 900,000
Less Cost of Goods Sold:		
Beginning Inventory	75,000 🗲	
Purchases	350,000	
Labor	<u>200,000</u>	
Total	625,000	
Less: Ending Inventory	(85,000) 🗲	
Cost of Goods Sold (625 less 85)		540,000
GROSS PROFIT (900 less 540)		360,000

#### EXPENSES

Operating Expenses:	
Selling Expenses	90,000
General & Administrative	170,000
Total Expenses	<u>260,000</u>
Operating Income (360 less 260)	100,000
Interest Expense	20,000

#### PROFIT

Net Profit before taxes (100 less 20)	80,000	
Less: All Income Taxes	27,000	
Net Profit (80 less 27)=	53,000	-

\$75,000 was the ending inventory for the previous year and became the beginning inventory for the next year.

This number is pulled from the Balance Sheet on page 22.

Important Note: Compare numbers in the current year's Income Statement with the previous year. You should know whether income/profits and expenses are going up or down.

### YOUR INCOME STATEMENT

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	STATEMENT	
Date of Statemen	t	
SALES		
Net Sales		\$
Less Cost of Goods Sold:		
Beginning Inventory	\$	
Purchases	\$	
Labor	\$	
Total	\$	
Less: Ending Inventory	- \$	
Cost of Goods Sold		\$
GROSS PROFIT (sales less cost of goods s	old)	\$
<b>EXPENSES</b> Operating Expenses:		
Operating Expenses.		
Selling Expenses	\$	
Selling Expenses	\$	 \$
Selling Expenses General and Administrative	\$	
Selling Expenses General and Administrative Total Expenses	\$	\$
Selling Expenses General and Administrative Total Expenses Operating Income	\$	\$
Selling Expenses General and Administrative Total Expenses Operating Income Interest Expense.	\$	\$
Selling Expenses General and Administrative Total Expenses Operating Income Interest Expense PROFIT	\$	\$ \$

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## CASH FLOW STATEMENT

#### WHAT'S THE BIG IDEA?

The Cash Flow Statement is your cash "register." It shows money that comes into the business and what goes out. Profits do not guarantee positive cash flow. You need to know or estimate income and expenses based on the direct and variable costs of your products or services. Cash must be available to pay bills on time and for day-to-day activities. This statement will also show an important figure, the breakeven point, when cash income equals the cash outflow (see page 30).

#### Tips for preparing Cash Flow Statements:

Numbers in the Cash Flow Statement will also appear in the Income Statement. However, the Cash Flow Statement differs because it records when cash is received, when cash is paid, and how much cash you have reserved.

- Begin with income at the top, followed by expenses and repayment of the loan.
- Show realistic assumptions. If sales increase 80% every year, this may seem unrealistic. Prove assumptions and include them in the **APPENDIX**.
- Cash jumps up from year one to two, because start-up costs are large in the first year.
- Negative balances are common in the first year. They must be covered by providing more cash (loans or owners' investments), or by reducing expenses.
- Increased sales can cause a cash drain (due to increased costs or labor).
   Show how you will overcome this.
- Show monthly figures in the first year, quarterly figures in the second year, and a lump sum in the third year.

Name of Business	Start-Up Costs	Month 1 FIRST MONTH'S REVENUE	Month 2	Month 3	Month 4
A. CASH ON HAND (Beginning of month)					
<b>B. CASH RECEIPTS</b> 1. Cash Sales					
2. Collections from Credit Accounts					
3. Loan or Other Cash injection (Specify)					
C. TOTAL CASH RECEIPTS (B1+B2+B3)					
<b>D. TOTAL CASH AVAILABLE</b> (A + C, before cash paid out)					
E. CASH PAID OUT: 1. Purchases (Merchandise)					
2. Gross Wages					
3. Payroll Expenses (Taxes, vacations, etc.)					
4. Outside Services (Outside labor)					
5. Supplies (Office & operating, not for re-sale)					
6. Repairs and maintenance					
7. Advertising					
8. Car, Delivery and Travel					
9. Professional Services (Accounting, legal, etc.)					
10. Rent (real estate only)					
11. Telephone					
12. Utilities (Water, heat, electricity, etc.)					
13. Insurance (on business property & products)					
14. Taxes (Real estate, sales, inventory, etc.)					
15. Interest (on loans)					
16. Other Expenses (Specify each)					
17. Miscellaneous (small expenses)					
18. Subtotal					
F. OTHER OPERATING COSTS:					
1. Loan Principal Payment (include equipment)					
2. Capital Purchases (Specify)					
3. Other Start-up Costs					
4. Reserve and/or Escrow (Insurance, tax, etc.)					
5. Owner's Withdrawal (income tax, etc.)					
G. TOTAL CASH PAID OUT (E18 + F1 through F5)					
H. CASH POSITION (End of month, D minus G. Becomes cash on hand for next month)					
ESSENTIAL OPERATING DATA (Items explained on page 27)					
1. Accounts Receivable (End of month)					
2. Bad Debt (End of month)					
3. Inventory on Hand (End of month)					
4. Accounts Payable (End of month)					
5. Monthly Depreciation					

Month 6 Month 7 Month 8 Month 9 Month 10 Month 11 Month 12

Month 5

#### **ESSENTIAL OPERATING** DATA

The five items shown at the bottom of the Cash Flow Statement can be kept separately and included at the bottom of your monthly cash flow projections. They are important planning and cash flow projection tools.

1. Accounts Receivable Previous unpaid credit sales, plus current month's unpaid credit sales.

#### 2. Bad Debt

Should be deducted from the month. This figure is based on past bistory or industry standards.

3. Inventory on Hand Any products available for sale at the end of the month.

4. Accounts Payable Any accounts due at the end of the month.

#### 5. Depreciation

Assets wear out and lose value. The monthly depreciation value is established by your accountant (as allowed by the IRS).

Total START-UP COSTS - PLUS -COLUMNS 1-12

## RATIOS

Ratios are your business' scores. Even though ratios are not included in your business plan, they will be calculated by lenders to make decisions.

Lenders and investors compare your ratios to:

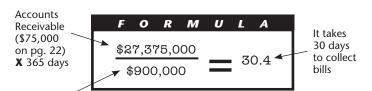
- acceptable bank ranges
- a company's prior years
- your business' history
- other companies in your industry

Industry averages are found in the RMA Annual Statement Studies, your industry's associations, trade magazines and Small Business Adminstration/SBA.

### ASSET MANAGEMENT RATIOS

#### Accounts Receivable Turnover

Number Source: Balance Sheet (pg. 22) & Income Statement (pg. 24)

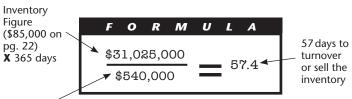


Net Sales Figure (pg. 24)

**NOTE:** Shows how many days it takes to collect money owed to you. Lower answers are better.

#### **Inventory Turnover**

Number Source: Balance Sheet (pg. 22) & Income Statement (pg. 24)



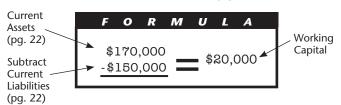
Cost of Goods Sold (pg. 24)

**NOTE:** Shows how many days it takes you to turnover (or sell) your inventory. Lower answers are better.

### **2** LIQUIDITY RATIOS

#### **Working Capital**

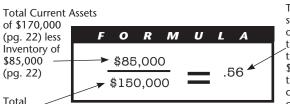
Number Source: Balance Sheet (pg. 22)



**NOTE:** Shows if a company has enough cash to pay bills. This example shows an excess amount after paying all current liabilities. The answer must be positive. More money is needed to meet expenses if the answer is negative.

#### **Quick or Acid Test**

Number Source: Balance Sheet (pg. 22)



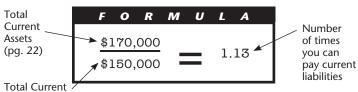
Current Liabilities (pg. 22)

**NOTE:** Shows current assets and cash after inventory is eliminated. (Inventory can become obsolete.) It's called "quick" because it includes items that can be turned into cash.

The answer should be 1 or more. In this example, the answer, \$0.56, is less than 1. The company could not pay all its current liabilities without selling some inventory.

Current

Number Source: Balance Sheet (pg. 22)



Liabilities (pg. 22)

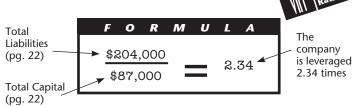
**NOTE:** Shows a company's short-term debt paying ability. This means there is \$1.13 in cash and current assets available to pay every \$1 of current liabilities.

## RATIOS



#### Leverage (or Debt-to-Worth)

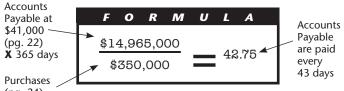
Number Source: Balance Sheet (pg. 22)



**NOTE:** Shows whether or not a company has enough equity. Lower answers are better. Lenders prefer this ratio to be 3 or lower.

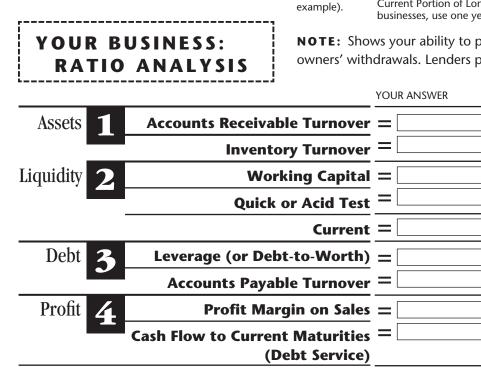
#### Accounts Payable Turnover

Number Source: Balance Sheet (pg. 22) & Income Statement (pg. 24)



(pg. 24)

**NOTE:** Shows how quickly a company pays its suppliers. Lower numbers are better.

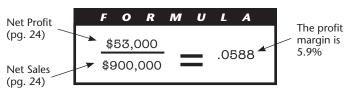




### PROFITABILITY RATIOS

#### **Profit Margin on Sales**

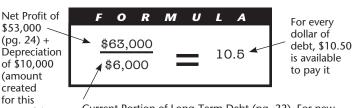
Number Source: Income Statement (pg. 24)



**NOTE:** Shows the percentage of net profit for every dollar of sales. If the profit margin is too low, the prices are too low, the cost of goods is too high, or expenses are too high. Compare the profit margin to previous years (if the business is over three years old). New businesses may compare the profit margin to those published in RMA studies or by trade associations.

#### Cash Flow to Current Maturities (Debt Service)

Number Source: Balance Sheet (pg. 22) & Income Statement (pg. 24)



Current Portion of Long-Term Debt (pg. 22). For new businesses, use one year's worth of loan payments.

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**NOTE:** Shows your ability to pay term debts after owners' withdrawals. Lenders prefer 2 or better.

## FORMULAS

### **BREAKEVEN POINT**

When a company has neither a profit nor a loss, it is the breakeven point. It is important to determine your breakeven point so you know the sales needed for your business to be profitable. The numbers for this formula come from your Income Statement (see page 24).

Determine your <b>Net Sales</b>	\$900,000 NET SALES	100%
2 Total your <b>Variable Expenses</b> and divide them by the Net Sales to calculate the percentages they represent	\$540,000 cost of goods sold +\$90,000 selling expenses \$630,000 total variable expense	60% (540K/900K) <u>+ 10%</u> (90K/900K) 70% (630K/900K)
Subtract your Total Variable Expenses from your Net Sales to calculate the <b>Margin</b> .	\$900,000 NET SALES -\$630,000 TOTAL VARIABLE EXPENSE \$270,000 MARGIN	100% - 70% 30% or .30
Divide your Fixed Expenses by the Margin and the answer is your <b>Breakeven Point</b>	\$170,000 FIXED EXPENSES (this number ÷ .30 MARGIN	er comes from page 24 General & Administrat

\$566,667 BREAKEVEN AMOUNT This company r

This company needs sales of \$566,667 to break even. One dollar more and the business is profitable. One dollar less and the business shows a loss.

### THE 1-2-3 METHOD FOR LOAN DECISIONS

Use the 1-2-3 method to pre-qualify and calculate your maximum loan amount.

		EXPLANATION	EXAMPLE: ABC C	ompany			ANSWER	
	DISCOUNTED COLLATERAL Also called	Every \$1 borrowed must be covered by \$1 in collateral. Lenders discount the value	This is a common discount formula used with collateral:					
COLLATERAL			EXAMPLE:	Market Value	Discount Percentage	Discounted Value		
	of assets (collateral) so the <i>discounted</i> value must equal the loan amount. This covers the lender in case of	<ul><li>Inventory</li><li>Fixed Assets</li><li>Accounts</li></ul>	\$30,000 \$50,000 \$20,000	50% 50% 25%	\$15,000 \$25,000 \$15,000	Maximum Ioan based on discounted	THE LOAN	
		foreclosure. See page 18.	Receivable Total	\$100,000		\$55,000	collateral is <b>\$55K</b>	<b>DECISION</b> The lowest of
2	THE ABILITY TO REPAY Also called DEBT SERVICE COVERAGE	For every \$2 a business has in annual cash flow, the bank will allow \$1 in loan payments.	borrow and afford to re-pay for a seven-year loan:         \$12K net profit + 3K in depreciation = \$15K annual cash flow         \$15K x 50% = \$7.5K the maximum lenders usually allow in annual payments is half of the annual cash flow         \$7.5K/12 months = \$625 maximum monthly payment         based on based on the cash the fact fact fact fact fact fact fact fact					the three answers calculated here is the maximum loan size. The maximum loan size for
3	EQUITY Also called DEBT-TO-WORTH or LEVERAGE	A business can borrow \$3 for every \$1 invested.	Assume ABC Compa loan. The business ha \$75K, and Net Wortl	as assets of \$10	0K, liabilities o	of on equity is	m loan based s \$75K (\$25K in equity x 3) <b>\$75K</b>	ABC Company is \$36.5K.

### **APPENDIX** Items Checklist

The **APPENDIX** comes at the end of your business plan. It includes all the details and documents that support your business plan. The first page of your Appendix should be a listing of its contents. Organize the documents in the order they are referred to in your business plan. The Appendix grows so it's a good idea to use a 3-ring binder with tabs or an expandable file.

- In general, your Appendix should include:
- a) estimates for anything being purchased
- b) estimates on any work to be done
  - c) copies of documents related to loans, mortgages, and accounts payable to be refinanced

Page 8 > BUSINESS DESCRIPTION

• Legal documents filed with your state or municipality

#### Page 9 > BUSINESS DESCRIPTION, EXPLAINED

 Detailed industry information including economic trends, growth patterns and forecasts.
 <u>TODe Pone</u>

#### Page 10 > MANAGERS & EMPLOYEES

- Managers' job descriptions, salaries and benefits.
- Monthly cost and explanation of outsourced services or functions.
- Managers and employees résumés

#### TO DO DONE Page 11 > OPERATIONS & LOCATION

- Include proposed rentals, leases or purchases of furniture, fixtures, equipment and machinery.
- Suppliers names, addresses, products or services supplied, costs/ quotes, delivery/shipping fees, turnaround, terms of sales, contracts, and a purchasing plan.
- Details about assistance from your suppliers.
- Provide a copy of the deed if you own the business location. If buying the location, include a purchase-and-sale agreement and related legal documents. An appraisal of the building, the assets and liabilities along with an environmental inspection, will be done by the lender.
- If your location is leased, include a copy of the lease (or proposed lease) with terms, conditions, and cost.
- Show quotes for improvements and renovations.
- Traffic patterns if you own a retail business.
- Zoning statement from local government.
- Approval letters from local and state inspectors (building, fire, health, environmental, and occupational safety).
- Photos of your location, inside and outside. Include a floor plan, blueprint or plot plan (if constructing location).

#### To Do Done

#### Pages 12-15 > MARKETING

- Detailed plans and costs for research and development.
- Advertising and promotional ideas, schedules and budgets.
  Compensation (salary, commission, or both) details for sales staff, reps, agents, brokers or wholesalers.
- Product and price comparisons of competitors.

#### TO DO DONE Page 16 > BUYING A BUSINESS

- Pictures of the business location
- Detailed description of the building.
- Appraised value of the building, inventory and equipment.
- A current Balance Sheet, a year-to-date Income Statement, and copies of the seller's tax returns for the last 3 years.

- Inspection reports, if available. If not, let the lender order them.
- Patents and trademarks.
- Purchase-and-sale agreement and/or an offer to buy and any legal documents that apply to the purchase

#### To Do Done Page 18 > LOAN REQUEST

• The use of loan proceeds: Include quotes and a breakdown of

furniture, fixtures, equipment and machinery.

- Collateral: Make, model, year, serial number, and fair market value of furniture, fixtures, equipment and machinery.
- Cash Flow analysis to prove working capital needs.

#### To Do Done

#### Pages 20 & 21> PERSONAL FINANCIAL STATEMENT

- Stocks & Bonds: The number of shares, name of securities, cost, market value with the date.
- Life Insurance policies: Provide the face amount and cash surrender value, name of insurance companies and beneficiaries.
- Real Estate: List each property and include the date purchased, its original cost, and the present market value. Also include the mort-gage account number, loan balance, and the monthly payment.
- Other property: Any pledged as security/collateral. Include the name and address of lien holder, lien amount, and payment terms.
- Notes Payable: Include the name and address of the noteholder, original loan balance, current loan balance, payment amount, and what collateral is used for security.
- Unpaid taxes: Describe the type of unpaid tax, who taxes are owed to, the amount, when paymentt is due, and whether there is a lien on any property.



#### Page 21 > PERSONAL FINANCIAL STATEMENT

- Copies of life insurance statements, stocks and bonds certificates, and real estate deeds.
- Copies of notes payable, real estate statements with monthly payment amounts, and unpaid tax bills.
- Copies of signed tax returns (past three years) for each owner.

#### \_\_\_\_\_ Page 22 > BALANCE SHEET

- Existing businesses: Last three years' fiscal year-end statements and an interim statement (not more than two months old).
- Start-up companies: Include an opening Balance Sheet (balance sheet the *day after* the loan closes).



#### Page 24 > INCOME & EXPENSE STATEMENT (or P&L)

- Existing businesses: Three years' fiscal year end statements, plus an interim statement (not more than two months old).
- Provide projections month by month for the first year, quarterly for the second year and lump sum for the third year.