How to Start a Nursery Business

By the **BizMove.com** Team

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1. Determining the Feasibility of Your New Business

A. Preliminary Analysis

This guide is a checklist for the owner/manager of a business enterprise or for one contemplating going into business for the first time. The questions concentrate on areas you must consider seriously to determine if your idea represents a real business opportunity and if you can really know what you are getting into. You can use it to evaluate a completely new venture proposal or an apparent opportunity in your existing business.

Perhaps the most crucial problem you will face after expressing an interest in starting a new business or capitalizing on an apparent opportunity in your existing business will be determining the feasibility of your idea. Getting into the right business at the right time is simple advice, but advice that is extremely difficult to implement. The high failure rate of new businesses and products indicates that very few ideas result in successful business ventures, even when introduced by well established firm. Too many entrepreneurs strike out on a business venture so convinced of its merits that they fail to thoroughly evaluate its potential.

This checklist should be useful to you in evaluating a business idea. It is designed to help you screen out ideas that are likely to fail before you invest extensive time, money, and effort in them.

Preliminary Analysis

A feasibility study involves gathering, analyzing and evaluating information with the purpose of answering the question: "Should I go into this business?" Answering this question involves first a preliminary assessment of both personal and project considerations.

General Personal Considerations

The first seven questions ask you to do a little introspection. Are your personality characteristics such that you can both adapt to and enjoy business ownership/management?

- 1. Do you like to make your own decisions?
- 2. Do you enjoy competition?
- 3. Do you have will power and self-discipline?
- 4. Do you plan ahead?
- 5. Do you get things done on time?
- 6. Can you take advise from others?
- 7. Are you adaptable to changing conditions?

The next series of questions stress the physical, emotional, and financial strains of a new business.

- 8. Do you understand that owning your own business may entail working 12 to 16 hours a day, probably six days a week, and maybe on holidays?
- 9. Do you have the physical stamina to handle a business?
- 10. Do you have the emotional strength to withstand the strain?
- 11. Are you prepared to lower your standard of living for several months or years?
- 12. Are you prepared to loose your savings?

Specific Personal Considerations

- Do you know which skills and areas of expertise are critical to the success of your project?
 Do you have these skills?
- 3. Does your idea effectively utilize your own skills and abilities?
- 4. Can you find personnel that have the expertise you lack?
- 5. Do you know why you are considering this project?
- 6. Will your project effectively meet your career aspirations

The next three questions emphasize the point that very few people can claim expertise in all phases of a feasibility study. You should realize your personal limitations and seek appropriate assistance where necessary (i.e. marketing, legal, financial).

- 7. Do you have the ability to perform the feasibility study?
- 8. Do you have the time to perform the feasibility study?

9.	Do you have the money to pay for the feasibility study done?
G	eneral Project Description
1.	Briefly describe the business you want to enter.
2.	List the products and/or services you want to sell
3.	Describe who will use your products/services
4.	Why would someone buy your product/service?
6.	List your product/services suppliers.
7.	List your major competitors - those who sell or provide like products/services.

8. List the labor and staff you require to provide your products/services	

B. Requirements For Success

To determine whether your idea meets the basic requirements for a successful new project, you must be able to answer at least one of the following questions with a "yes."

- 1. Does the product/service/business serve a presently unserved need?
- 2. Does the product/service/business serve an existing market in which demand exceeds supply?
- 3. Can the product/service/business successfully compete with an existing competition because of an "advantageous situation," such as better price, location, etc.?

Major Flaws

A "Yes" response to questions such as the following would indicate that the idea has little chance for success.

- 1. Are there any causes (i.e., restrictions, monopolies, shortages) that make any of the required factors of production unavailable (i.e., unreasonable cost, scare skills, energy, material, equipment, processes, technology, or personnel)?
- 2. Are capital requirements for entry or continuing operations excessive?
- 3. Is adequate financing hard to obtain?
- 4. Are there potential detrimental environmental effects?
- 5. Are there factors that prevent effective marketing?

C. Desired Income
The following questions should remind you that you must seek both a return on your investment in your own business as well as a reasonable salary for the time you spend operating that business.
1. How much income do you desire?
2. Are you prepared to earn less income in the first 1-3 years?

3.	What minimum income do you require?
4.	What financial investment will be required for your business?
 5.	How much could you earn by investing this money?
6.	How much could you earn by working for someone else?
fro	Add the amounts in 5 and 6. If this income is greater that what you can realistically expect m your business, are you prepared to forego this additional income just to be your own boss the the only prospects of more substantial profit/income in future years?
8.	What is the average return on investment for a business of your type?

D. Preliminary Income Statement

Besides return on investment, you need to know the income and expenses for your business. You show profit or loss and derive operating ratios on the income statement. Dollars are the (actual, estimated, or industry average) amounts for income and expense categories. Operating ratios are expressed as percentages of net sales and show relationships of expenses and net sales.

For instance 50,000 in net sales equals 100% of sales income (revenue). Net profit after taxes equals 3.14% of net sales. The hypothetical "X" industry average after tax net profit might be 5% in a given year for firms with 50,000 in net sales. First you estimate or forecast income (revenue) and expense dollars and ratios for your business. Then compare your estimated or actual performance with your industry average. Analyze differences to see why you are doing better or worse than the competition or why your venture does or doesn't look like it will float.

These basic financial statistics are generally available for most businesses from trade and industry associations, government agencies, universities and private companies and banks

Forecast your own income statement. Do not be influenced by industry figures. Your estimates must be as accurate as possible or else you will have a false impression.

1.	What is the normal markup in this line of business. i.e., the dollar	difference between the
COS	st of goods sold and sales, expressed as a percentage of sales?	

2. What is the average cost of goods sold percentage of sales?
3. What is the average inventory turnover, i.e., the number of times the average inventory is sold each year?
4. What is the average gross profit as a percentage of sales?
5. What are the average expenses as a percentage of sales?
6. What is the average net profit as a percent of sales?
7. Take the preceding figures and work backwards using a standard income statement format and determine the level of sales necessary to support your desired income level.
8. From an objective, practical standpoint, is this level of sales, expenses and profit attainable?

ANY BUSINESS, INC.

Condensed Hypothetical Income Statement For year ending December 31

Item	Amount		Percent
Gross sales Less returns, allowances,	773,888		
and cash discounts	14,872		
Net sales		759,016	100.00
Cost of goods sold		589,392	77.65
Gross profit on sales		169,624	22.35
Selling expenses	41,916		5.52
Administrative expenses	28,010		3.69
General expenses	50,030		6.59
Financial expenses	5,248		0.69
Total expenses		125,204	16.50
Operating profit		44,220	5.85
Extraordinary expenses		1,200	0.16
Net profit before taxes		43,220	5.69
taxes		19,542	2.57
Net profit after taxes		23,678	3.12

E. Market Analysis

The primary objective of a market analysis is to arrive at a realistic projection of sales. after answering the following questions you will be in a better positions to answer question eight immediately above.

Population

1.	Define the geographical areas from which you can realistically expect to draw customers
2.	What is the population of these areas?
	What do you know about the population growth trend in these areas?
<u> </u>	What is the age distribution?

6. What is the per capita income?
7. What are the consumers' attitudes toward business like yours?
What do you know about consumer shopping and spending patterns relative to your type of business?
9. Is the price of your product/service especially important to your target market?
10. Can you appeal to the entire market?
11. If you appeal to only a market segment, is it large enough to be profitable?
F. Competition1. Who are your major competitors?
2. What are the major strengths of each?
3. What are the major weaknesses of each?
4. Are you familiar with the following factors concerning your competitors: Price structure?
Product lines (quality, breadth, width)?
Location?

Promotional activities?
Sources of supply?
Image from a consumer's viewpoint?
5. Do you know of any new competitors?
6. Do you know of any competitor's plans for expansion?
7. Have any firms of your type gone out of business lately?
8. If so, why?
9. Do you know the sales and market share of each competitor?
10. Do you know whether the sales and market share of each competitor are increasin decreasing, or stable?
11. Do you know the profit levels of each competitor?
12. Are your competitors' profits increasing, decreasing, or stable?
13. Can you compete with your competition?

G. Sales

1. Determine the total sales volume in your market area.

2.	How accurate d	o you think your forecast of total sales is?
3.	Did you base yo	our forecast on concrete data?
4.	Is the estimated	sales figure "normal" for your market area?
5.	Is the sales per	square foot for your competitors above the normal average?
6.	Are there condit	tions, or trends, that could change your forecast of total sales?
do yo	wn products occ	o carry items in inventory from season to season, or do you plan to mark asionally to eliminate inventories? If you do not carry over inventory, have asidered the effect of mark-down in your pricing? (Your gross profits margin
8.	How do you pla	n to advertise and promote your product/service/business?
		are of the total market that you can realistically expect - as a dollar amount ge of your market.
		nat you can create enough competitive advantages to achieve the market ast of the previous question?
	. Is your forecas sired or minimun	st of dollar sales greater than the sales amount needed to guarantee your n income?
12	. Have you beer	optimistic or pessimistic in your forecast of sales?
13	. Do you need to	o hire an expert to refine the sales forecast?
14	. Are you willing	to hire an expert to refine the sales forecast?

H. Supply

- 1. Can you make a list of every item of inventory and operating supplies needed?
- 2. Do you know the quantity, quality, technical specifications, and price ranges desired?
- 3. Do you know the name and location of each potential source of supply?
- 4. Do you know the price ranges available for each product from each supplier?
- 5. Do you know about the delivery schedules for each supplier?
- 6. Do you know the sales terms of each supplier?
- 7. Do you know the credit terms of each supplier?
- 8. Do you know the financial condition of each supplier?
- 9. Is there a risk of shortage for any critical materials or merchandise?
- 10. Are you aware of which supplies have an advantage relative to transportation costs?
- 11. Will the price available allow you to achieve an adequate markup?

I. Expenses

- 1. Do you know what your expenses will be for: rent, wages, insurance, utilities, advertising, interest, etc?
- 2. Do you need to know which expenses are Direct, Indirect, or Fixed?
- 3. Do you know how much your overhead will be?
- 4. Do you know how much your selling expenses will be?

Miscellaneous

- 1. Are you aware of the major risks associated with your product? Service Business?
- 2. Can you minimize any of these major risks?
- 3. Are there major risks beyond your control?
- 4. Can these risks bankrupt you? (fatal flaws)

J. Venture Feasibility

- 1. Are there any major questions remaining about your proposed venture?
- 2. Do the above questions arise because of a lack of data?
- 3. Do the above questions arise because of a lack of management skills?
- 4. Do the above questions arise because of a "fatal flaw" in your idea?
- 5. Can you obtain the additional data needed?

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2. Starting Your Business Step by Step

A. Things to Consider Before You Start

This guide will walk you step by step through all the essential phases of starting a successful service business. To profit in a service based business, you need to consider the following questions: What business am I in? What services do I provide? Where is my market? Who will buy? Who is my competition? What is my sales strategy? What merchandising methods will I use? How much money is needed to operate my firm? How will I get the work done? What management controls are needed? How can they be carried out? When should I revise my plan? And many more.

No one can answer such questions for you. As the owner-manager you have to answer them and draw up your business plan. The pages of this guide are a combination of text and workspaces so you can write in the information you gather in developing your business plan - a logical progression from a commonsense starting point to a commonsense ending point.

It takes time and energy and patience to draw up a satisfactory business plan. Use this Guide to get your ideas and the supporting facts down on paper. And, above all, make changes in your plan on these pages as that plan unfolds and you see the need for changes.

Bear in mind that anything you leave out of the picture will create an additional cost, or drain on your money, when it crops up later on. If you leave out or ignore enough items, your business is headed for disaster.

Keep in mind too, that your final goal is to put your plan into action. More will be said about this near the end of this Guide.

What's in this for Me?

You may be thinking: Why should I spend my time drawing up a business plan? What's in it for me? If you've never drawn up a plan, you are right in wanting to hear about the possible benefits before you do your work.

A business plan offers at least four benefits. You may find others as you make and use such a plan. The four are:

- (1) The first, and most important, benefit is that a plan gives you a path to follow. A plan makes the future what you want it to be. A plan with goals and action steps allows you to guide your business through turbulent economic seas and into harbors of your choice. The alternative is drifting into "any old port in a storm."
- (2) A plan makes it easy to let your banker in on the action. By reading, or hearing, the details of your plan he will have real insight into your situation if he is to lend you money.
- (3) A plan can be a communications tool when you need to orient sales personnel, suppliers, and others about your operations and goals.
- (4) A plan can help you develop as a manager. It can give you practice in thinking about competitive conditions, promotional opportunities, and situation that seem to be advantageous to your business. Such practice over a period of time can help increase an owner-manager's ability to make judgments.

Why am I in Business?

Many enterprising people are drawn into starting their own business by the possibilities of making money and being their own boss. But the long hours, hard work, and responsibilities of being the boss quickly dispel and preconceived glamour.

Profit is the reward for satisfying consumer needs. But it must be worked for. Sometimes a new business might need two years before it shows a profit. So where, then, are reasons for having your own business?

Every business owner-manager will have his or her own individual reasons for being in business. For some, satisfaction come from serving their community. They take pride in serving their neighbors and giving them quality work which they stand behind. For others, their business offers them a chance to contribute to their employees' financial security.

There are as ma Why are you in I	•	easons for being	eing in business as there are business owners.		

What business am I in?

In making your business plan, the first question to consider is: What business am I really in. At the first reading this question may seem silly. "If there is one thing I know," you say to yourself, "it is what business I'm in." But hold on. Some owner-managers go broke and others waste their saving because they are confused about the business they are in.

The changeover of barbershops from cutting hair to styling hair is one example of thinking about what business you're really in.

Consider this example, also. Joe Riley had a small radio and TV store. He thought of his business as a retail store though he also serviced and repaired anything he sold. As his suburb

grew, appliance stores emerged and cut heavily into his sales. However, there was an increased call for quality repair work.

When Mr. Riley considered his situation, he decided that he was in the repair business. As a result of thinking about what business he was really in, he profitably built up his repair business and has a contract to take care of the servicing and repair business for one of the appliance stores.

Decide what business you are in and write your answer in the following spaces. To help you decide, think of the answers to questions such as: What inventory of parts and materials must you keep on hand? What services do you offer? What services do people ask for that you do not offer? What is it you are trying to do better, more of, or differently from your competitors?

How to Plan Your Marketing

When you have decided what business you're in, you have made your first marketing decision. Now you are ready for other important considerations.

Successful marketing starts with the owner-manager. You have to know your service and the needs of your customers.

The narrative and work blocks that follow are designed to help you work out a marketing plan for your firm. The blocks are divided into three sections:

Section One - Determining the Sales Potential

Section Two - Attracting Customers

Section Three - Selling to Customers

Section One - Determining the Sales Potential

In the service business, your sales potential will depend on the area you serve. That is, how many customers in this area will need your services? Will your customers be industrial, commercial, consumer, or all of these?

When picking a site to locate your business, consider the nature of your service. If you pick up and deliver, you will want a site where the travel time will be low and you may later install a radio dispatch system. Or, if the customer must come to your place of business, the site must be conveniently located and easy to find.

You must pick the site that offers the best possibilities of being profitable. The following questions will help you think through this problem.

In selecting an area to serve, consider the following:

Population and its growth potential

Income, age, occupation of population

Number of competitive services in and around your proposed location Local ordinances and zoning regulations Type of trading area (commercial, industrial, residential, seasonal) For additional help in choosing an area, you might try the local chamber of commerce and the manufacturer and distributor of any equipment and supplies you will be using. You will want to consider the next list of questions in picking the specific site for your business: Will the customer come to your place of business? How much space do you need? Will you want to expand later on? Do you need any special features required in lighting, heating, ventilation? Is parking available? Is public transportation available? Is the location conducive to drop-in customers? Will you pick up and deliver? Will travel time be excessive? Will you prorate travel time to service call? Would a location close to an expressway or main artery cut down on travel time? If you choose a remote location, will savings in rent off-set the inconvenience? If you choose a remote location, will you have to pay as much as you save in rent for advertising to make your service known? If you choose a remote location, will the customer be able to readily locate your business? Will the supply of labor be adequate and the necessary skills available? What are the zoning regulations of the area? Will there be adequate fire and police protection? Will crime insurance be needed and be available at a reasonable rate? I plan to locate in _____ because:

are nearby industries working full time? Only part time? Did any industries go out of business in the past several months? Are new industries scheduled to open in the next several months? Write your opinion of the area's economic base and your reason for that opinion here.: Will you build? _____ What are the terms of the loan or mortgage? Will you rent? What are the terms of the lease? Is the building attractive? _____ In good repair? _____ Will it need remodeling? _____ Cost of remodeling? _____ What services does the landlord provide? What is the competition in the area you have picked? The number of firms that handle my service _____ Does the area appear to be saturated? _____ How many of these firms look prosperous? Do they have any apparent advantages over you? _____ How many look as though they're barely getting by? _____ How many similar services went out of business in the area last year? _____ Can you find out why they failed? _____ How many new services opened up in the last year? _____ How much do your competitors charge for your service? _____ Which firm or firms in the area will be your biggest competition? _____ List the reasons for your opinion here:

Is the area in which you plan to locate supported by a strong economic base? For example,

Section Two - Attracting Customers

When you have a location in mind, you should work through another aspect of marketing. How will you attract customers to your business? How will you pull customers away from your competition?

It is working with this aspect of marketing that many service firms find competitive advantages. The ideas which they develop are as good and often better, than those which large companies develop with hired brains. The workblocks that follow are designed to help you think about image, pricing, customer service policies, and advertising.

Image

Whether you like it or not, your service business is going to have an image. The way people think of your firm will be influenced by the way you conduct your business. If people come to your place of business for your service, the cleanliness of the floors, the manner in which they are treated, and the quality of your work will help form your image. If you take your service to the customer, the conduct of your employees will influence your image. Pleasant, prompt, courteous service before and after the sale will help make satisfied customers your best form of advertising.

Thus, you can control your image, Whatever image you seek to develop. It should be concrete enough to promote in your advertising. For example, "service with a smile" is an often used image.

Write out what image you want customers to have of your business.				

Pricing

In setting prices for your service, there are four main elements you must consider:

- (1) Materials and supplies
- (2) Labor and operating expenses
- (3) Planned profit
- (4) Competition

Further along in this Guide you will have the opportunity to figure out the specifics of materials, supplies, labor, and operating expenses. From there you may want the assistance of your accountant in developing a price structure that will not only be fair to the customer, but also fair to yourself. This means that not only must you cover all expenses but also allow enough margin to pay yourself a salary.

One other thing to consider. Will you offer credit? Most businesses use a credit card system. These credit costs have to come from somewhere. Plan for them. If you use a credit card system, what will it cost you?
Can you add to your prices to absorb this cost?
Some trade association have a schedule for service charges. It would be a good idea to check with the trade association for your line of business. Their figures will make a good yardstick to make sure your prices are competitive.
And, of course, your prices must be competitive. You've already found out your competitors' prices. Keep these in mind when you are working with your accountant. If you will not be able to make an adequate return, now is the time to find out.
Customer Service Policies
Customers expect certain services or conveniences, for example, parking. These services may be free to the customer, but not to you. If you do provide parking, you either pay for your own lot or pick up your part of the cost of a lot which you share with other businesses. Since these conveniences will be an expense, plan for them.
List the services that your competitors provide to customers:
Now list the services that you will provide your customers:
Service / Estimated Cost

Planning Your Advertising Activities

In this section on attracting customers, advertising was saved until last because you have to have something to say before advertising can be effective. When you have an image, price range, and customers services, you are ready to tell prospective customers why they should use your services.

When the money you can spend on advertising is limited it is vital that your advertising be on target. Before you can think about how much money you can afford for advertising, take time to determine what jobs you want advertising to do for your business. The work blanks that follow should be helpful to your thinking.

The strong	points about my	service busines	ss are:			
My service	business is differ	ent from my co	mpetition in th	e following wa	ys:	
•	sing should tell cu	istomers and pr	ospective cus	tomers the foll	owing facts abo	out my
Your adver use your se below, des necessary and female anyone ove	have these facts tising needs to be ervices. In the spacific your custom depending on the e automobile owns a mer profile for my	e aimed at a tar ace ners in terms of a nature of your ers, 18 years of car is likely to	get audience - age, sex, occi business. This d and above."	those people upation, and was is your custon. Thus, for this	who are most I hatever else is mer profile of "r	ikely to male
looking for Ask the loo for informa How you sp advertisers	re ready to think a the most effective cal media (newspa tion about the ser pend advertising a s. As one consultant temselves experts	e means to tell yapers, radio and vices and the remoney is your count describes this	your story to that television, and esults they offe decision, but de is pitfall: It is a	nose most likel ad the printers er for your mor on't fall into the mazing the wa	y to use your so of direct mail piney. The trap that snare many manag	ervice. ieces) es many iers
	ng blanks should ats to prospective		termining wha	t advertising is	needed to sell	your
	Form of Advertising	Size of Audience	Frequency of Use	Cost of A Single Ad	Estimated Cost	

When you have a figure on what your advertising for the next 12 months will cost, check it against one of the operating ratios (expenses as a percentage of sales) which trade associations and other organizations gather. If your estimated cost for advertising is

Total

substantially higher than this average for your line of service, take a second look. No single expense item should be allowed to get way out of line if you want to make a profit. Your task in determining comes down to: How much can I afford to spend and still do the job that needs to be done?

Section Three - Selling to Customers

To complete your work on marketing, you need to think about what you want to happen after you get a customer. Your goal is to provide your service, satisfy customers, and put money into the cash register.

One-time customers can't do the job. You need repeat customers to build a profitable annual sales volume. When someone returns for your service, it is probably because he was satisfied by his previous experience. Satisfied customers are the best form of advertising.

If you previously decided to work only for cash, take a hard look at your decision. Americans like to buy on credit. Often a credit card, or other system of credit and collections, is needed to attract and hold customers.

Based on this description and the dollar amount of business you indicated that you intend to do this year, fill in the following workblocks.

Fixtures and Equipment

No matter whether or not customers will come to your place of business, there will be certain equipment and furniture you will need in your place of business which will allow you to perform your service.

Parts and Material

You will probably need some kind of parts or material to provide your service.		
I plan to buy parts and material from:		

Before you make any supply arrangements, examine the supplier's obsolescence policy. This can be a vital factor in service parts purchasing. You also look at the supplier's warranty policy.

Now that you have determined the parts and materials you'll need. you should think about the type of stock control system you'll use. A stock control system should enable you to determine what needs to be ordered on the basis of: (1) what is on hand, (2) what is on order, (3) what has been used. (Some trade associations and suppliers provide systems to members and customers.)

When you have dec	ided on a system for stock control, est	timate its cost. My system for stock
control will cost me	for the first year.	

Overhead

List the overhead items which will be needed. Examples are: rent, utilities, office help, insurance, interest, telephone, postage, accountant, payroll taxes, and licenses or other local

overhead.
Getting the Work Done
An important step in setting up your business is to find and hire capable employees. Then you must train them to work together to get the job done. Obviously, organization is needed if your business is to produce what you expect it to produce, namely profits.
Organization is essential because you as the owner-manager cannot do all the work. As your organization grows, you have to delegate work, responsibility and authority. A helpful tool in getting this done is the organization chart. It shows at a glance who is responsible for the major activities of a business.
As an additional aid in determining both what needs to be done and who will do it, list each activity that is involved in your business. Next to the activity indicate who will do it. You may do this by name or some other designation such as "worker #1", Remember that a name may appear more than once.
Activity / Name
How Much Money Will You Need
At this point, take some time to think about what your business plan means in terms of dollars. This section is designed to help you put your plan into dollars.
The first question concerns the source of dollars. After your initial capital investment, the major source of money is the sale of your services. What dollar volume of business do you expect to do in the next 12 months?
Expenses

In connection with your annual dollar volume of business, you need to think about expenses. If, for example you plan to do 100,000 in business, what will it cost you to do this amount of servicing? And even more important, what will be left over as profit at the end of the year? Never lose sight of the fact that profit is your pay. Even if you pay yourself a salary for living expenses, your business must make a profit if it is to continue year after year and pay back the money you invested in it.

The following workblock is designed to help you make a quick estimate of your expenses. To use this formula, you need to get only one figure - the cost of sales figure for your line of business. If you don't have this operating ratio, check with your trade association.

	Expressed in percentage	Expressed in dollars	your percentage	your dollars
1. Sales	100	100,000	100	\$
2. Cost of sales	-61.7	-61,700		-\$
3. Gross margin	38.3	38,300		\$
Start-Up Costs				
If you are starting a new	w business, list the follo	owing estimated s	tart-up costs:	
Fixtures and equipmen	t	-		
Starting inventory		_		
Office supplies				
Decorating and remode	eling			
Installation of equipment				
Deposits for utilities				
Legal and professional	lfees			
Licenses and permits				
Advertising for the opening				
Operating cash		-		
Owner's withdraw during	ng prep-start-up time	_		
Total				

Whether you have the funds (savings) or borrow them, your new business will have to pay back these start-up costs. Keep this fact in mind as you work on the "Expenses" section, and on other financial aspects of your plan.

Break Down Your Expenses

Your quick estimate of expenses provides a starting point. The next step is to break down your expenses so they can be handled over the 12 months. Use an "Expenses Worksheet" form to make up an expense budget.

Matching Money and Expenses

A budget helps you to see the dollar amount of your expenses each month. Then from month to month the question is: Will sales bring in enough money to pay the firm's bills on time? The answer is "maybe not" or "I hope so" unless the owner-manager prepares for the "peaks and valleys" that are in many service operations.

A cash forecast is a management tool which can eliminate much of the anxiety that can plague you if your business goes through lean months. Use a worksheet, "Estimated Cash Forecast",

or ask your accountant to use it to estimate the amounts of cash you expect to flow through your business during the next 12 months.

Is Additional Money needed?

Suppose at this point you have determined that your business plan needs more money than can be generated by sales. What do you do?

What you do depends on the situation. For example, the need may be for bank credit to tide your business over during the lean months. This loan can be repaid during the fat sales months when expenses are far less than sales. Adequate working capital is necessary for success and survival.

Whether an owner-manager seeks to borrow money for only a month or so or on a long-term basis, the lender needs to know whether the store's financial position is strong or weak. Your lender will ask to see a current balance sheet.

Even if you don't need to borrow, use it, to draw the "picture" of your firm's financial condition. Moreover, if you don't need to borrow money, you may want to show your plan to the bank that handles your store's checking account. It is never too early to build good relations with your banker, to show that you are a manager who knows where you want to go rather than a store owner who hopes to make a success.

Control and Feedback

To make your plan work you will need feedback. For example, the year-end profit and loss statement shows whether your business made a profit or loss for the past 12 months.

But you can't wait 12 months for the score. To keep your plan on target you need readings at frequent intervals. A profit and loss statement at the end of each month or at the end of each quarter is one type of frequent feedback. However, the income statement or profit and loss statement (P and L) may be more of a loss than a profit statement if you rely only on it. You must set up management controls which will help you to insure that the right things are being done from day to day and from week to week. In a new business, the record-keeping system should be set up before your business opens. After you're in business is too late. For one thing, you may be too busy to give a record-keeping system the proper attention.

The control system which you set up should give you information about: stock, sales, and disbursement. The simpler the system, the better. Its purpose is to give you current information. You are after facts with emphasis on trouble spots. Outside advisers, such as an accountant, can be helpful.

Stock Control

The purpose of controlling parts and materials inventory is to provide maximum service to your customers and to see that parts and materials are not lost through pilferage, shrinkage, errors, or waste. Your aim should be to achieve a high turnover on your inventory. The fewer dollars you tie up in inventory, the better.

In a business, inventory control helps the owner-manager to offer customers efficient service. The control system should enable you to determine what needs to be ordered on the basis of: (1) what is on hand, (2) what is on order, and (3) what has been used.

In setting up inventory controls, keep in mind that the cost of the inventory is not your only cost. You will also have costs such as the cost of purchasing, the cost of keeping control records, and the cost of receiving and storing your inventory.

Sales

In a small business, sales slips and cash register tapes give the owner-manager feedback at the end of each day. To keep on top of sales, you will need answers to questions such as: How many sales were made? What was the dollar amount? What credit terms were given to customers?

Disbursements

Your manager controls should also give you information about the dollars your company pays out. In checking on your bills, you do not want to know what major items, such as paying bills on time to get the supplier's discount, are being handled according to your policies. Your review system will also give you the opportunity to make judgments on the use of funds. In this manner, you can be on top of emergencies as well as routine situations. Your system should also keep you aware that tax moneys such as payroll income tax deductions, are set aside and paid out at the proper time.

Break-Even Analysis

Break-even analysis is a management control device because the break-even point shows how much you must sell under given conditions in order to just cover your costs with No profit and No loss.

Profit depends on sales volume, selling price, and costs. Break-even analysis helps you to estimate what a change in one or more of these factors will do to your profits. To figure a break-even point, fixed costs, such as rent, must be separated from variable costs, such as the cost of sales and the other items listed under "controllable expenses" on the expense worksheet, of this Guide.

The formula is:

Break-even point (in sales dollars) =

Total fixed costs
.....Total variable costs
1 - _____
Corresponding sales volume

An example of the formula is: Bill Jackson plans to open a laundry. He estimates his fixed expenses at about \$9,000, the first year. He estimates his variable expenses at about \$700 for every \$1,000 of sales.

Is Your Plan Workable?

Stop when you have worked out your break-even point. Whether the break-even point looks realistic or way off base, it is time to make sure that your plan is workable.

Take time to re-examine your plan before you back it with money. If the plan is not workable better to learn it now than to realize 6 months down the road that you are pouring money into a losing venture.

In reviewing your plan, look at the cost figures you drew up when you broke down your expenses for one year. If any of your cost items are too high or too low, change them. You can write your changes in the white spaces above or below your original entries on that worksheet. When you finish making your adjustments, you will have a Revised projected statement of sales and expenses for 12 months.

With your revised figures work out a revised break-even point. Whether the new break-even point looks good or bad, take one or more precaution. Show your plan to someone who has not been involved in working out the details.

Your banker, or other advisor outside of your business may see weaknesses that failed to appear as you pored over the details of your plan. They may put a finger on strong points which your plan should emphasize.

Put Your Plan into Action

When your plan is as near on target as possible, you are ready to put it into action. Keep in mind that action is the difference between a plan and a dream. If a plan is not acted upon, it is of no more value than a pleasant dream that evaporates over the breakfast coffee.

A successful owner-manager does not stop after he has gathered information and drawn up a plan, as you have done in working through this Guide. He begins to use his plan.

At this point, look back over your plan. Look for things that must be done to put your plan into action.

What needs to be done will depend on your situation. For example, if your business plan calls for an increase in sales, one action to be done will be providing funds for this expansion.

Have you more money to put into this business?

Do you borrow from friends and relatives? From your bank? From your suppliers by arranging liberal commercial credit terms.

If you are starting a new business, one action step may be to get a loan for fixtures, employee salaries, and other expenses. Another action step will be to find and hire capable employees.

In the spaces that follow, list things that must be done to put your plan into action. Give each item a date so that it can be done at the appropriate time. To put my plan into action, I must do the following:

Action / Completion Date				
	· 			

Keeping Your Plan Up To Date

Once you put your plan into action, look out for changes. They can cripple the best made business plan if the owner-manager lets them.

Stay on top of changing conditions and adjust your business plan accordingly.

Sometimes the change is made within your company. For example, several of your employees quit their jobs. Sometimes the change is with customers: for example, their desires and tastes shift. Sometimes the change is technological as when raw materials are put on the market introducing the need for new processes and procedures.

In order to adjust your plan to account for such changes, an owner-manager must:

- (1) Be alert to the changes that come in your company, line of business, market, and customers.
- (2) Check your plan against these changes.
- (3) Determine what revisions, if any, are needed in your plan.

The method you use to keep your plan current so that your business can weather the forces of the market place is up to you. Read the trade papers and magazines for your line of business. Another suggestion concerns your time. Set some time - two hours, three hours, whatever is necessary-to review your plan periodically. Once each month, or every other month, go over your plan to see whether it needs adjusting. If revisions are needed, make them and put them into action.

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3. Complete Nursery Business Plan Template

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1.0 Executive Summary

COMPANY NAME is an organization that provides day care services to Irvington, NJ. This mid-sized child care facility serves children from infancy to twelve years of age. Their services are safe and secure, providing the parents with an excellent place where their children can be taken care of.

The Market

The market is quite competitive. COMPANY NAME will employ two strategies to differentiate them. The first is a pricing structure where COMPANY NAME services will be priced at 5%-10% less than the larger commercial run facilities. The second differentiating effort will be benchmarked customer service. A customer-centric philosophy will be infused within the entire organization. COMPANY NAME will spend extra money to attract and train the best employees. This is especially important because it is the employees that interact with both the children and parents and will have the best chance to impress them enough to turn them into a loyal customer as well as to be vocal in telling their friends about their positive child care experience.

The Customers

COMPANY NAME will be concentrating on two different target customer segments. The first is full-time working couples. This group is forecasted to account for 80% of the company's business. The second group of customers are drop in, customers who use COMPANY NAME sporadically, whenever the need arises. This group is growing at 20%.

The purpose of this plan is to attain \$650,000 in grant funding to build a new facility, upgrade equipment and furniture and hire new employees. The new facility will house special needs classes for children, a recreation room and administration offices.

1.1 Objectives

The company's objective is to build quality, full-service that will command the approval of the predominate community which it serves.

Our goals include:

- 1. A 10% market share in the first year of this plan.
- 2. An ability to construct a building to house special needs classes and expand the facility.
- 3. An increase in our market share by a minimum of 10% for each of the first five years of this plan.

Currently, there are no quality child care and schooling centers in Irvington, or the surrounding areas (for a radius of 50 miles). The company believes that by progressing in the marketplace first and by establishing quality facilities, it will become, and remain, a leader in the educational and community services in Essex County.

1.2 Mission

COMPANY NAME aims to offer safe and secure child care at all times. Close personal attention to each child is essential to providing a quality experience for all children; therefore, adequate personnel will be hired at all times to ensure each child has the proper supervision will in the company's care.

COMPANY NAME seeks to construct a building to create seven Special Needs classrooms, a recreation room and additional administrative offices.

1.3 Keys to Success

Keys to success for the company will include:

- 1. Maintaining a reputable and untarnished reputation in the community.
- 2. Quality care.
- 3. Competitive pricing.
- 4. Flexible hours.

2.0 Company Summary

COMPANY NAME is a company owned by OWNER'S NAME. OWNER'S NAME has extensive experience in the child care industry, and has maintained excellent reputations in this same industry. OWNER'S NAME is capable of handling the sales/management and finance/administration areas, respectively.

[LIST OWNERS]

2.1 Company Ownership

This business is a C Corporation organized in the State of New Jersey, owned by OWNER'S NAME.

2.2 Company History

COMPANY NAME was established in 1999 by OWNER'S NAME. COMPANY NAME is a community-based organization that provides integrated and comprehensive services, in a sustained way, to the children and families of Irvington, New Jersey.

The company's goal is to design and provide effective programs throughout the lives of families. COMPANY NAME's services touch on every aspect of a healthful, positive, and successful life—including education, family, community, health, arts, culture, and recreation—and are designed to sustain young people as they progress into adulthood and independent lives of their own.

COMPANY NAME hopes to create a wellspring of community engagement and pride to break with the corrosive and desperate culture of street violence that, for decades, has been destroying lives and community in Irvington. Irvington is a town dispirited by poverty, violence and apathy. COMPANY NAME brings quality services and mobilizes individuals and resources to create the necessary conditions to help people help themselves and their neighbors.

The company also takes an integrative approach to strengthening the community by organizing neighborhood institutions from the bottom up.

COMPANY NAME philosophy is to find the best practices and program models that address urban poverty and violence and adapt them to Irvington's needs and particularities. The organization seeks to partner with other organizations, when possible, to maximize resources.

COMPANY NAME has not had activity in the last few years and has not claimed any assets or liabilities. COMPANY NAME still files tax returns each year although there has been no reported activity.

3.0 Services

COMPANY NAME offers child care services and community services for ages from infants to 12 years old. Hours of operation are from 6:00 A.M. to Midnight, Monday through Friday.

4.0 Market Analysis Summary

COMPANY NAME is a business that has become necessary in today's fast-paced world. There are an increasing amount of families who have become dependent on two incomes, which has created the necessity of the child care industry. There is no doubt that there is room in the market for a high-quality child care, recreational and educational facility.

There were 22,032 households out of which 33.9% had children under the age of 18 living with them, 30.2% were married couples living together, 27.6% had a female householder with no husband present, and 34.6% were non-families. 29.3% of all households were made up of individuals and 6.4% had someone living alone who was 65 years of age or older. The average household size was 2.74 and the average family size was 3.39.

4.1 Market Segmentation

COMPANY NAME has a focus on meeting the local need for child care services within the 10-mile radius of Irvington. Children are taken in flexibly on either a full-time or part-time basis.

Full-Time Working Couples

The company wants to establish a significantly large full-time regular client base in order to establish a healthy, consistent revenue base to ensure stability of the business. Customer relations are extremely important, as it is imperative to keep the parents pleased in order to keep their children in the daycare center.

Part-Time Workers / Drop-Ins

Part-time workers and drop-ins comprise approximately 20% of revenues. While this market is not the primary focus, sufficient flexibility to handle this secondary market is important to producing supplemental revenues.

The target market for **COMPANY NAME** is full-time working couples. Referral marketing is the key type of marketing strategy utilized. Maintaining and further enhancing its reputation in the community is crucial to gaining additional market share of this target market.

4.3 Service Business Analysis

The child care business is lucrative, as mentioned before. As a result, there are many centers that provide quality care for children in the same area as Safe Kids. The child care industry is split between large, commercially-run centers and smaller, locally-owned centers. Safe Kids will compete with the small care centers; this is where the main competition lies. The company is confident that this will be a successful venture because of the quality of its managers and the capability of its Care Staff, which is mentioned in more detail in the Personnel section.

- The organization seeks to prevent the intergenerational cycle of poverty by intervening at the beginning of a child's life and helping the parents.
- The organization focuses on the critical needs of children and their families.
- The organization provides services that offer comprehensive and integrated approaches to healthy childhood by addressing the child's social, emotional, cognitive, physical, and cultural development.
- The organization provides academic support and enrichment for children and youth to learn and develop both in school and after school and in the summer.
- The organization provides parents and families with life skill workshops to address all the problems perpetuated by poverty and violence.
- COMPANY NAME helps organize Irvington, neighborhood by neighborhood, to improve living conditions and create a sense of community.
- The organization engages residents to organize and rebuild the basic community infrastructure.

4.3.1 Competition and Buying Patterns

In the industry "Child Care & Day Care Services" in Irvington, are 18 companies listed. Nine "Child Care & Day Care Services" of these companies are rated as good and nine "Child Care & Day Care Services" companies in Irvington are rated as acceptable.

Of the Irvington residents, 43% where generally satisfied with the domiciled Child Care & Day Care Services last month. Compared to Absecon in New Jersey, Irvington had 38% more successful order executions of "Child Care & Day Care Services" but 15% more unrated order executions.

COMPANY NAME is not just a child day care facility; it also is involved in classes for senior and community outreach programs. The organization feels strongly about rebuilding and growing Irvington, New Jersey and making it a better place for families to live learn and love.

5.0 Strategy and Implementation Summary

COMPANY NAME will succeed by offering its clients' children a safe and secure care environment, and close personal attention. The goals of the center are dual-sided: to help parents feel good about the care of their children, and to make it a safe, educational, and fun experience for the child.

5.1 Competitive Edge

COMPANY NAME's competitive edge is the facility's efforts in obtaining all appropriate licensing and certifications. Additionally, thorough pre-hire background screenings are performed on all individuals before hired for employment.

5.2 Marketing Strategy

COMPANY NAME's marketing strategy is as follows:

- 1. Word of mouth incentives for the parents
- 2. Presentations for the company's services at Fed exp, UPS, large corporations and local hospitals, ect.
- 3. Community involvement and special functions to raise community awareness.

5.3 Sales Strategy

COMPANY NAME will make a significant profit through the excellent care of children. The company will see profit within the first year of this plan due to beneficial word-of-mouth advertising. The company expects to double its' clientele every six months, for the first 18 months.

5.3.1 Sales Forecast

See the Sales Forecast below.

Table: Sales Forecast

Sales Forecast			
	2011	2012	2013
Sales			
Full-Time Child - Month	\$350,175	\$367,684	\$386,068
Drop-In Child - Hour	\$79,581	\$81,968	\$84,427
Total Sales	\$429,756	\$449,652	\$470,495
Direct Cost of Sales	2011	2012	2013
Full-Time Child - Month	\$6,400	\$13,200	\$18,000
Drop-In Child - Hour	\$1,406	\$2,800	\$3,600
Subtotal Direct Cost of Sales	\$7,806	\$16,000	\$21,600

5.4 Milestones

COMPANY NAME's detailed milestones are shown in the following table and chart. The related budgets are included with the expenses shown in the projected Profit and Loss statement, which is in the financial analysis that comes in Chapter 7 of this plan.

Table: Milestones

Milestones					
Milestone	Start Date	End Date	Budget	Manager	Department
Construct New Facility	9/17/2010	9/16/2011	\$450,000	INSERT NAME	Owner
Attain New Facility Equipment	9/17/2010	9/16/2011	\$150,000	INSERT NAME	Owner
Hire New Employees	9/17/2010	10/31/2011	\$50,000	INSERT NAME	Owner
s					
Totals			\$650,000		

6.0 Management Summary

The principal, OWNER'S NAME, has impeccable credentials in this industry. This will benefit COMPANY NAME in two ways:

- 1. Clients will be brought from previous contact, and
- 2. The experience OWNER'S NAME has will attract new clients.

[LIST MANAGERS]

6.1 Personnel Plan

As the Personnel Plan shows, the company expects to make gradual investments in care personnel over the next three years, always keeping in mind the number of children in need of care at the center.

Table: Personnel

Personnel Plan			
	2011	2012	2013
Managers	\$72,000	\$80,000	\$84,000
Care Staff	\$127,332	\$131,152	\$135,087
Volunteers	\$0	\$0	\$0
Total People	28	32	37
Total Payroll	\$199,332	\$211,152	\$219,087

7.0 Financial Plan

COMPANY NAME expects to raise \$650,000 of grant funding. In addition COMPANY NAME will implement fundraising efforts and re-apply for additional grant funding if needed in the future.

7.1 Important Assumptions

The following table shows the General Assumptions for **COMPANY NAME**.

7.2 Break-even Analysis

The Break-even Analysis is based on the average of the first-year figures for total sales by units and by operating expenses. These are presented as per-unit revenue, per-unit cost, and fixed costs. These conservative assumptions make for a more accurate estimate of real risk.

Table: Break-even Analysis

Break-even Analysis	
Monthly Revenue Break-even	\$19,210
Assumptions:	
Average Percent Variable Cost	2%
Estimated Monthly Fixed Cost	\$18,861

7.3 Projected Profit and Loss

As the Profit and Loss table shows, the company expects to continue its steady growth in profitability over the next three years of operations.

Table: Profit and Loss

Pro Forma Profit and Loss			
	2011	2012	2013
Sales	\$429,756	\$449,652	\$470,495
Direct Cost of Sales	\$7,806	\$16,000	\$21,600
Other Production Expenses	\$0	\$0	\$0
Total Cost of Sales	\$7,806	\$16,000	\$21,600
Gross Margin	\$421,950	\$433,652	\$448,895
Gross Margin %	98.18%	96.44%	95.41%
Expenses			
Payroll	\$199,332	\$211,152	\$219,087
Sales and Marketing and Other Expenses	\$0	\$0	\$0
Depreciation	\$0	\$0	\$0
Leased Equipment	\$1,800	\$2,000	\$2,200
Certifications & Inspections	\$2,400	\$2,500	\$2,600
Utilities	\$1,800	\$2,000	\$22,000
Insurance	\$3,000	\$3,600	\$42,000
Rent	\$18,000	\$20,000	\$25,000

Total Operating Expenses	\$226,332	\$241,252	\$312,887
Profit Before Interest and Taxes	\$195,618	\$192,400	\$136,008
EBITDA	\$195,618	\$192,400	\$136,008
Interest Expense	(\$390)	(\$1,220)	(\$2,220)
Taxes Incurred	\$58,802	\$58,086	\$41,468
Net Profit	\$137,205	\$135,534	\$96,760
Net Profit/Sales	31.93%	30.14%	20.57%

7.4 Projected Cash Flow

The cash flow projection shows that provisions for ongoing expenses are adequate to meet the needs of the company as the business generates sufficient cash flow to support operations.

Table: Cash Flow

Pro Forma Cash Flow			
Cash Received	2011	2012	2013
Cash from Operations			
Cash Sales	\$429,756	\$449,652	\$470,495
Subtotal Cash from Operations	\$429,756	\$449,652	\$470,495
Additional Cash Received			
Sales Tax, VAT, HST/GST Received	\$0	\$0	\$0
New Current Borrowing	\$0	\$0	\$0
New Other Liabilities (interest-free)	\$0	\$0	\$0
New Long-term Liabilities	\$0	\$0	\$0
Sales of Other Current Assets	\$0	\$0	\$0
Sales of Long-term Assets	\$0	\$0	\$0
New Investment Received	\$0	\$0	\$0
Subtotal Cash Received	\$429,756	\$449,652	\$470,495
Expenditures	2011	2012	2013
Expenditures from Operations			

Cash Spending	\$199,332	\$211,152	\$219,087
Bill Payments	\$83,418	\$104,303	\$150,401
Subtotal Spent on Operations	\$282,750	\$315,455	\$369,488
Additional Cash Spent			
Sales Tax, VAT, HST/GST Paid Out	\$0	\$0	\$0
Principal Repayment of Current Borrowing	\$0	\$0	\$0
Other Liabilities Principal Repayment	\$0	\$0	\$0
Long-term Liabilities Principal Repayment	\$7,200	\$10,000	\$10,000
Purchase Other Current Assets	\$0	\$0	\$0
Purchase Long-term Assets	\$0	\$0	\$0
Dividends	\$0	\$0	\$0
Subtotal Cash Spent	\$289,950	\$325,455	\$379,488
Net Cash Flow	\$139,806	\$124,197	\$91,007
Cash Balance	\$139,806	\$264,002	\$355,010

7.5 Projected Balance Sheet

The following table presents the Balance Sheet for **COMPANY NAME**.

Table: Balance Sheet

Pro Forma Balance Sheet					
	2011	2012	2013		
Assets					
Current Assets					
Cash	\$139,806	\$264,002	\$355,010		
Other Current Assets	\$0	\$0	\$0		
Total Current Assets	\$139,806	\$264,002	\$355,010		
Long-term Assets					
Long-term Assets	\$0	\$0	\$0		
Accumulated Depreciation	\$0	\$0	\$0		
Total Long-term Assets	\$0	\$0	\$0		
Total Assets	\$139,806	\$264,002	\$355,010		
Liabilities and Capital	2011	2012	2013		
Current Liabilities					
Accounts Payable	\$9,800	\$8,463	\$12,711		
Current Borrowing	\$0	\$0	\$0		
Other Current Liabilities	\$0	\$0	\$0		
Subtotal Current Liabilities	\$9,800	\$8,463	\$12,711		

Long-term Liabilities	(\$7,200)	(\$17,200)	(\$27,200)
Total Liabilities	\$2,600	(\$8,737)	(\$14,489)
Paid-in Capital	\$0	\$0	\$0
Retained Earnings	\$0	\$137,205	\$272,739
Earnings	\$137,205	\$135,534	\$96,760
Total Capital	\$137,205	\$272,739	\$369,499
Total Liabilities and Capital	\$139,806	\$264,002	\$355,010
Net Worth	\$137,205	\$272,739	\$369,499

7.6 Business Ratios

Business ratios for the years of this plan are shown below. Industry profile ratios based on the Standard Industrial Classification (SIC) code 8351, Child Day Care Services, are shown for comparison.

Table: Ratios

Ratio Analysis				
	2011	2012	2013	Industry Profile
Sales Growth	0.00%	4.63%	4.64%	6.11%
Percent of Total Assets				
Other Current Assets	0.00%	0.00%	0.00%	41.41%
Total Current Assets	100.00%	100.00%	100.00%	57.99%
Long-term Assets	0.00%	0.00%	0.00%	42.01%
Total Assets	100.00%	100.00%	100.00%	100.00%
Current Liabilities	7.01%	3.21%	3.58%	28.04%
Long-term Liabilities	-5.15%	-6.52%	-7.66%	30.45%
Total Liabilities	1.86%	-3.31%	-4.08%	58.49%
Net Worth	98.14%	103.31%	104.08%	41.51%
Percent of Sales				
Sales	100.00%	100.00%	100.00%	100.00%
Gross Margin	98.18%	96.44%	95.41%	100.00%
Selling, General & Administrative Expenses	103.63%	85.29%	83.59%	73.57%
Advertising Expenses	0.00%	0.00%	0.00%	0.85%

Profit Before Interest and Taxes	45.52%	42.79%	28.91%	1.82%
Main Ratios				
Current	14.27	31.20	27.93	1.45
Quick	14.27	31.20	27.93	1.15
Total Debt to Total Assets	1.86%	-3.31%	-4.08%	67.33%
Pre-tax Return on Net Worth	142.86%	70.99%	37.41%	9.28%
Pre-tax Return on Assets	140.20%	73.34%	38.94%	3.03%

Additional Ratios	2011	2012	2013	
Net Profit Margin	31.93%	30.14%	20.57%	n.a
Return on Equity	100.00%	49.69%	26.19%	n.a
Activity Ratios				
Accounts Payable Turnover	9.51	12.17	12.17	n.a
Payment Days	27	32	25	n.a
Total Asset Turnover	3.07	1.70	1.33	n.a
Debt Ratios				
Debt to Net Worth	0.02	-0.03	-0.04	n.a
Current Liab. to Liab.	3.77	0.00	0.00	n.a
Liquidity Ratios				
Net Working Capital	\$130,005	\$255,539	\$342,299	n.a
Interest Coverage	0.00	0.00	0.00	n.a
Additional Ratios				
Assets to Sales	0.33	0.59	0.75	n.a
Current Debt/Total Assets	7%	3%	4%	n.a
Acid Test	14.27	31.20	27.93	n.a
Sales/Net Worth	3.13	1.65	1.27	n.a
Dividend Payout	0.00	0.00	0.00	n.a