## SAMPLE BUSINESS PLAN: Moose Mountain Café

## Moose Mountain Café

The purpose of this business plan is to obtain debt-based capital and to secure private equity funding. The total amount of capital needed is $\$ 30,000$

## The Business

Moose Mountain Café has selected the sole proprietorship as its formal legal entity. This structure was chosen because of its operational simplicity. Although this structure exposes the owner to unlimited liability, risk management and insurance protection will be established to offset this risk.

Moose Mountain Café will be an independent, start-up venture. The proposed starting date for the venture will be $07 / 04 / 2010$. This business plan documents the precise strategies and activities that will be taken in order to commence operations of the business.

The Moose Mountain Café will be located at 200 Main Street, Moose Mountain, NH, with seating for 20 patrons. The rent is $\$ 600$ a month, with a five-year lease available. The site consists of a $20 \times 20$ square-foot dining room, a $15 \times 15$ square-foot kitchen, two bathrooms, and a storage room in back. To be used as a restaurant, this storefront needs to be plumbed and wired appropriately. Painting, new floors, and countertops are also needed. With materials bought on sale and volunteer labor, the cost to renovate will be \$5,000.

The kitchen will be equipped with a commercial stove, refrigerator, freezer, walk-incooler, oven, microwave, and small commercial dishwasher. With bargain (but quality) equipment, the cost will be $\$ 20,000$. The walk-in cooler will be custom-built. Other startup expenses will be dishes, furniture, food inventory, rent deposit, and marketing.

The Moose Mountain Café will serve a basic American-style breakfast and lunch, with an emphasis on healthy, tasty food. Low-fat recipes will be used whenever possible in such a way as not to sacrifice taste or appeal. Menu items for breakfast will range from $\$ 1.99$ 4.99. Lunch items will range from $\$ 2.50-5.99$. Daily soups and specials will be offered. See the attached menu for details. Hours of operation will be 6:30 a.m. - 2:30 p.m., 6 days a week, and 8:00 a.m. - 3:00 p.m., Sundays.

Rosie Jenkins will be head cook, and additional staff will consist of a part-time back-up cook and two waitresses. During slow times, only one waitress will be used. Experienced staff members have already been located.

## Marketing

## The Industry

Eating out is a growing trend, since people are increasingly pressed for time and enjoy this convenience. Breakfast and lunch are popular, as workers and business owners often choose not to "brown bag" meals. Choosing healthy, low-fat food is a concern, but studies have shown that people are ambivalent about it and continue to choose high-fat foods. The menu will address this by preparing favorites in such a way that people won't realize that much of the unhealthy fat has been removed.

## Objectives, Goals, and Strategies

The Moose Mountain Café will offer a fresh point of view on Main Street. The menu will change frequently, the service will be good, and the food will be the best. The restrooms will be clean.

There are three influential key success factors and activities that will contribute to the accomplishment of Moose Mountain Cafe's goals. These factors include: our ability to select the best location(s), keeping variable and overhead expenses as low as possible, and building high market visibility through brand building and advertising.

With respect to the business transaction, Moose Mountain Cafe will deliberately choose to be distinctive and unique in its customer experience.

The Moose Mountain Café will present an image of wholesome, healthy food in an attractive and clean atmosphere. The floors will be black and white tile, the curtains and tablecloths will be red and white check, and work by local artists will hang on the walls. The sign will be large enough to be read from the street, and will be designed to promote the Cafe's image. Comment cards will be at each table and will be collected at the register. Suggestions for new or improved meals will be sought, as well as feedback on service and the dining experience.

## Target Market

Business Owners \& Workers - During the week, 2000 people work in Moose Mountain. Most of them work early in the morning, so the Café will open at 6:30. This group includes managers, factory employees, retail clerks, professionals, tradesmen, laborers, and other food service workers. This group will form the base clientele, as many will be repeat customers. A number of tradesmen have promised to patronize the café every day. Fast, accurate service will be provided, as these customers often have limited time to eat.

Local Residents \& Workers - Small ads will be placed weekly in the dining section of the local newspaper. Specials will be promoted with an A-frame sign and, during slow periods, coupons and "2-for-1" deals will be offered. Menus will be distributed to local businesses and faxing in orders will be encouraged. Take-out will be attractively boxed and given equal priority to sit-down services.

Tourists - Menus will be distributed to the local lodging establishments to encourage their guests to come to the Café. Advertisements and listings will be placed in statewide and regional tourist guides and publications. Menus will also be placed at information booths and other spots likely to have tourist traffic.

Other - Moose Mountain Community College is nearby. Students there are likely to visit Moose Mountain Café on the weekends, on very nice days and during their holiday periods. Flyers will be distributed on campus during those times, offering the students a percentage discount on certain meals and during certain times.

## Competitive Analysis

The Competition - The Competitor Matrix below shows the Moose Mountain Café in comparison to its competitors:

|  | Seats | Meals | Pricing | Hours | Other |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Moose <br> Mountain <br> Café | 20 | Breakfast/Lunch | $*$ | 6:30a.m.- <br> $2: 30$ p.m |  |
| Dunkin <br> Donuts | 20 | Donuts/Soups | $*$ | 24 hours | no full meals |
| Local <br> Donuts | 10 | Donuts/Sandwich | $* *$ | $7: 00 \mathrm{a} . \mathrm{m} .-$ <br> $3: 00$ p.m. | no full breakfast |
| Auntie Ems | 30 | 3 meals/day | $* * *$ | $7: 00 \mathrm{a} . \mathrm{m} .-$ <br> $9: 00$ p.m | Outdated menu/high <br> priced/ other end of <br> Main Street |
| The <br> Pinecone | 50 | 3 meals/day | $* *$ | $7: 00 \mathrm{a} . \mathrm{m} .-$ <br> $9: 00$ p.m | owners ready to <br> retire/old building/ no <br> parking/slow service |
| Jiffy Stop, <br> Ervins, <br> Shell | none | pastries/coffee | $*$ | 24 hours | no seating or full <br> meals |

## Marketing Strategy

In addition to an overall strategy, different actions and methods will be used for each of the target markets.

## Marketing Actions

Local Residents \& Workers - Small ads will be placed weekly in the dining section of the local newspaper. Specials will be promoted with an A-frame sign and during slow periods coupons and ' 2 -for- 1 deals will be offered. Menus will be distributed to local businesses and the faxing-in of orders will be encouraged. Take-out will be attractively boxed and given equal priority to sit-down services.

Tourists - Menus will be distributed to the local lodging establishments to encourage their guests to come to the Café. Advertisements and listings will be placed in state wide and regional tourist guides and publications. Menus will also be placed at information booths and other spots likely to have tourist traffic.

Other - Pricing will be competitive and customer service excellent. If anyone is not satisfied, the item will be replaced or taken off the bill.
The Café will leverage the internet as part of its marketing presence. Its website is http://www.moosecoffee.com.

## Management and Operations

Resumes - Attached are resumes for the staff of the Moose Mountain Café. Rosie Jenkins has over fifteen years experience in the restaurant business. Five of those years were spent as manager of the Top Notch Restaurant in Moose Mountain, NH.

Accounting and Cash Management Systems - An electronic cash register has already been purchased. This register is capable of tracking sales of various items, recording the different operators, and displaying the correct amount of change due for cash transactions. Numbered sales slips will be used, and each book signed for in a log book. All slips will be accounted for. The Moose Mountain Café will accept credit cards and a credit card machine will be purchased.

Rosie Jenkins will prepare deposits and take them to the bank daily. All checks will be written and signed by Ms. Jenkins, and she will keep the restaurant books on the Quick Books software program. Ms. Bea N. Counter, CPA, will prepare tax returns and quarterly payroll and tax reports.

## Welcome:

This spreadsheet walks you through the process of developing an integrated set of financial projections.
To use this model, simply complete any information asked for found in the color blue.
A number found in the color red, is information that has been provided but can be modified.
Otherwise any information found in black type is automatically calculated for you.
Also, many cells have comments provided to clarify certain types of information.
These comments can be viewed by finding the red arrow as shown below:

By placing your cursor over the cell as shown above, you should be able to see the cell's comments.

Before we begin, we need some information about your business to best customize your financial statements.

Please enter the name of your business in the box below:
Moose Mountain Cafe

The first seven worksheets in this workbook are steps you will need to complete. They are titled:

1. Required Funds
2. Sources of Capital
3. Monthly Budget
4. Gross Margins
5. Sales Forecast
6. Cash Receipts

The seventh step titled, "Current Balance Sheet" is for existing businesses only.
The last four worksheets are your prepared financial statements based upon the information you have entered.
They are as follows:
Income Statement
Cash Flow Statement
Balance Sheet
Break-Even
To begin, click on the first worksheet tab below titled, "Required Funds."

## Moose Mountain Cafe Initial Required Funds

How much initial money do you require and what will it be used for?

| Item | Amount |  | Totals | Depreciation |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fixed Assets |  |  |  |  |  |
| -Real Estate | - |  |  |  |  |
| -Buildings | - |  |  |  | years |
| -Leasehold Improvements | 5,000 |  |  |  | years |
| -Equipment | 20,500 |  |  |  | years |
| -Furniture and Fixtures | 1,000 |  |  |  | years |
| -Vehicles | - |  |  |  | years |
| -Other Fixed | - |  |  |  | years |
|  |  |  | 26,500 |  |  |
| Operating Capital |  |  |  |  |  |
| -Salaries and Wages | - |  |  |  |  |
| -Insurance Premiums | 2,400 |  |  |  |  |
| -Beginning Inventory | 5,000 |  |  |  |  |
| -Legal and Accounting Fees | - |  |  |  |  |
| -Rent Deposits | 600 |  |  |  |  |
| -Utility Deposits | - |  |  |  |  |
| -Supplies | 500 |  |  |  |  |
| -Advertising and Promotions | 1,000 |  |  |  |  |
| -Licenses | - |  |  |  |  |
| -Other Initial Costs | 2,000 |  |  |  |  |
| -Working Capital (Cash On Hand) | 2,000 |  |  | Amortization |  |
|  |  |  | 13,500 |  | years |
| Total Funds Required |  | \$ | 40,000 |  |  |

## Moose Mountain Cafe <br> Sources of Capital

| Funds Required: (from previous statement) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| -Operating Capital |  | 40,000 <br> - |  |  |
| -Buildings and Real Estate Mortgage |  |  |  |  |
| Total Funds Required | \$ | 40,000 |  |  |
| Owner's Injection: |  |  |  |  |
| -How much will the owner(s) put into the business? | \$ | 10,000 |  |  |
| -Recommended Minimum Level | \$ | 8,000 |  |  |
| -Owner's injection as a percent of the total |  | 25.00\% |  |  |
| Outside Financing Required: | \$ | 30,000 |  |  |
| Recommended Financing Structure: |  |  |  |  |
| -Commercial Loan | \$ | 30,000 |  |  |
| -Interest Rate |  | 11.00\% |  |  |
| -Term in Months |  | 60 |  |  |
| -Monthly Loan Payment Amount |  |  | \$ | 652.27 |
| -Commercial Mortgage | \$ | - |  |  |
| -Interest Rate |  | 9.00\% |  |  |
| -Term in Months |  | 240 |  |  |
| -Monthly Loan Payment Amount |  |  | \$ | - |
| Total Monthly Loan Payments |  |  | \$ | 652.27 |

Moose Mountain Cafe
Monthly Operating Budget

| Number of Fixed Salary Employees | 0 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Salaries and Wages |  | Monthly | Annual |  | Limit |
| Owner's Compensation |  | 3,000 | 36,000 |  |  |
| Salaries |  | 3,574 | 42,888 |  |  |
| Social Security | 6.20\% | 408 | 4,891 | \$ | 90,000 |
| Medicare | 1.45\% | 95 | 1,144 |  |  |
| Federal Unemployment Tax | 0.80\% | - | - | \$ | 7,000 |
| State Unemployment Tax | 2.70\% | 16 | 189 | \$ | 7,000 |
| Worker's Compensation |  | 117 | 1,400 |  |  |
| Employee Benefit Programs |  |  | - |  |  |
| Total Salaries and Wages |  | 7,209 | 86,512 |  |  |
| Business Expenses |  |  |  |  |  |
| Advertising |  | 200 | 2,400 |  |  |
| Car and Truck Expenses |  | - | - |  |  |
| Credit Card Charges |  | - | - |  |  |
| Insurance |  | 250 | 3,000 |  |  |
| Legal and Accounting Fees |  | 17 | 200 |  |  |
| Office Expenses |  | - | - |  |  |
| Postage and Shipping |  | - | - |  |  |
| Rent on Business Property |  | 600 | 7,200 |  |  |
| Rent on Equipment |  | - | - |  |  |
| Repairs |  | 50 | 600 |  |  |
| Supplies |  | 167 | 2,000 |  |  |
| Telephone |  | 100 | 1,200 |  |  |
| Travel |  | - | - |  |  |
| Utilities |  | 400 | 4,800 |  |  |
| Miscellaneous Expenses |  | - | - |  |  |
| Total Business Expenses |  | 1,783 | 21,400 |  |  |
| Total Operating Expenses |  | 8,993 | 107,913 |  |  |


| Year Two |  |
| :--- | :--- |
| Salary and Wages Percent Change | $0 \%$ |
| Business Expenses Percent Change | $0 \%$ |
| Year Three | $0 \%$ |
| Salary and Wages Percent Change | $0 \%$ |

## Moose Mountain Cafe

 Gross MarginsWhat are the direct costs for producing your products and services and what margins will you achieve?

| Products | Food/Beverage |  | Dollars | Percent |
| :--- | :---: | :---: | :---: | :---: |
| -Type of Units <br> -Average Price per Unit | $\$$ | 1.00 | $100.00 \%$ |  |
| -Average Material Costs per Unit | 0.40 |  |  |  |
| -Average Labor Costs per Unit | - |  |  |  |
| -Total Product Costs per Unit |  | $\$$ | 0.40 | $40.00 \%$ |
| -Gross Margin per Unit | $\underline{\$}$ | 0.60 | $60.00 \%$ |  |
| -Year Two Price per Unit | $\$$ | 1.00 |  |  |
| -Year Two Total Costs per Unit | $\$$ | 0.40 |  |  |
| -Year Three Price per Unit | $\$$ | 1.00 |  |  |
| -Year Three Total Costs per Unit | $\$$ | 0.40 |  |  |


| Product / Service 2 | Services |  | Dollars | Percent |
| :--- | :---: | :---: | :---: | :---: |
| -Type of Units | $\$$ | - | $100.00 \%$ |  |
| -Average Price per Unit |  |  |  |  |
| -Average Material Costs per Unit | - |  |  |  |
| -Average Labor Costs per Unit | - |  | - |  |
| -Total Product Costs per Unit |  | $\$$ | - |  |
| -Gross Margin per Unit | $\underline{\$}$ | $0.00 \%$ |  |  |
| -Year Two Price per Unit | $\$$ | - | $0.00 \%$ |  |
| -Year Two Total Costs per Unit | $\$$ | - |  |  |
| -Year Three Price per Unit | $\$$ | - |  |  |
| -Year Three Total Costs per Unit | $\$$ | - |  |  |


| Product / Service 3 |  |  | Dollars | Percent |
| :---: | :---: | :---: | :---: | :---: |
| -Type of Units | Hours |  |  |  |
| -Average Price per Unit |  | \$ | - | 100.00\% |
| -Average Material Costs per Unit | - |  |  |  |
| -Average Labor Costs per Unit | - |  |  |  |
| -Total Product Costs per Unit |  | \$ | - | 0.00\% |
| -Gross Margin per Unit |  | \$ | - | 0.00\% |
| -Year Two Price per Unit |  | \$ | - |  |
| -Year Two Total Costs per Unit |  | \$ | - |  |
| -Year Three Price per Unit |  | \$ | - |  |
| -Year Three Total Costs per Unit |  | \$ | - |  |

## Moose Mountain Cafe

Sales Forecast

Thinking about seasonality and business growth what are the forecasted unit sales for each category?

| Product / Service: <br> Type of Units: | Products | Product / Service 2 <br> Services | $\frac{\text { Product / Service 3 }}{\text { Hours }}$ |
| :--- | ---: | ---: | ---: |
| Month 1 | 12,600 | - |  |
| Month 2 | 25,200 | - | - |
| Month 3 | 25,200 | - | - |
| Month 4 | 25,200 | - | - |
| Month 5 | 12,600 | - |  |
| Month 6 | 8,400 | - | - |
| Month 7 | 12,600 | - |  |
| Month 8 | 12,600 | - |  |
| Month 9 | 12,600 | - | - |
| Month 10 | 8,400 | - | - |
| Month 11 | 12,600 | - | - |
| Month 12 | 12,600 | - | - |
| Total Unit Sales | $\mathbf{1 8 0 , 6 0 0}$ | - | - |


| Year Two | Products | Product / Service 2 | Product / Service 3 |
| :---: | :---: | :---: | :---: |
| ENTER A: Year Two Percent Change | 20\% | 0\% | 0\% |
| or ENTER B: |  |  |  |
| Month 1 | 30,240 | - | - |
| Month 2 | 30,240 | - | - |
| Month 3 | 30,240 | - | - |
| Month 4 | 30,240 | - | - |
| Month 5 | 15,120 | - | - |
| Month 6 | 10,080 | - | - |
| Month 7 | 15,120 | - | - |
| Month 8 | 15,120 | - | - |
| Month 9 | 15,120 | - | - |
| Month 10 | 10,080 | - | - |
| Month 11 | 15,120 | - | - |
| Month 12 | 15,120 | - | - |
| Total Unit Sales | 231,840 | - | - |


| Year Three | Products | Product / Service 2 | Product / Service 3 |
| :---: | :---: | :---: | :---: |
| ENTER A: Year Three Percent Change | 35\% | 0\% | 0\% |
| or ENTER B: |  |  |  |
| Month 1 | 40,824 | - | - |
| Month 2 | 40,824 | - | - |
| Month 3 | 40,824 | - | - |
| Month 4 | 40,824 | - | - |
| Month 5 | 20,412 | - | - |
| Month 6 | 13,608 | - | - |
| Month 7 | 20,412 | - | - |
| Month 8 | 20,412 | - | - |
| Month 9 | 20,412 | - | - |
| Month 10 | 13,608 | - | - |
| Month 11 | 20,412 | - | - |
| Month 12 | 20,412 | - | - |
| Total Unit Sales | 312,984 | - | - |

Moose Mountain Cafe
Cash Receipts and Disbursements

Once a sale is made, what percent of the money do you collect during the following time periods?

| 0 to 30 days | $100.00 \%$ |
| :--- | ---: |
| 31 to 60 days | $0.00 \%$ |
| More than 60 days | $\underline{0.00 \%}$ |
|  | $\mathbf{1 0 0 . 0 0 \%}$ |

Line of Credit Preferences:
Desired Minimum Cash Balance: \$
Line of Credit Interest Rate:
10.00\%

Income Tax Assumptions:
Effective Income Tax Rate:
0.00\%

```
Moose Mountain Cafe
Current Balance Sheet (Existing Business Only)
For the period ending on 12/31/2004
```

Please list the value of your business assets in dollars:

| Assets (Stuff you have) |  |
| :--- | :---: |
| -Cash | - |
| -Accounts Receivable | - |
| -Inventory | - |
| -Prepaid Expenses | - |
| -Other Current Assets | - |
| -Improvements | - |
| -Furniture and Fixtures | - |
| -Equipment | - |
| -Real Estate | - |
| -Buildings |  |
| -Other Fixed |  |
| -Accumulated Depreciation |  |
| Total Assets |  |

Please list the value of your business liabilities:

Liabilities (What you owe)
-Accounts Payable

| - |
| :---: |
| - |
| - |
| - |

Please list the
Owner's Equity (What you own)

> -Common Stock
> -Retained Earnings

Total Owner's Equity $\qquad$

Total Liabilities and Equity \$

|  | Month 1 | Month 2 | Month 3 | Month 4 | Month 5 | Month 6 | Month 7 | Month 8 | Month 9 | Month 10 | Month 11 | Month 12 | Totals | \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Income: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Products | 12,600 | 25,200 | 25,200 | 25,200 | 12,600 | 8,400 | 12,600 | 12,600 | 12,600 | 8,400 | 12,600 | 12,600 | 180,600 |  |
| Product / Service 2 | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Product / Service 3 | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Total Income | 12,600 | 25,200 | 25,200 | 25,200 | 12,600 | 8,400 | 12,600 | 12,600 | 12,600 | 8,400 | 12,600 | 12,600 | 180,600 | 100.00\% |
| Cost of Sales: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Products |  | 10,080 | 10,080 | 10,080 | 5,040 | 3,360 | 5,040 | 5,040 | 5,040 | 3,360 | 5,040 | 5,040 | 67,200 |  |
| Product / Service 2 | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Product / Service 3 | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Total Cost of Sales | - | 10,080 | 10,080 | 10,080 | 5,040 | 3,360 | 5,040 | 5,040 | 5,040 | 3,360 | 5,040 | 5,040 | 67,200 | 37.21\% |
| Gross Margin | 12,600 | 15,120 | 15,120 | 15,120 | 7,560 | 5,040 | 7,560 | 7,560 | 7,560 | 5,040 | 7,560 | 7,560 | 113,400 | 62.79\% |
| Salaries and Wages: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Owner's Compensation | 1,500 | 3,000 | 3,000 | 3,000 | 3,000 | 3,000 | 3,000 | 3,000 | 3,000 | 3,000 | 3,000 | 3,000 | 34,500 |  |
| Salaries | 1,787 | 3,574 | 3,574 | 3,574 | 3,574 | 3,574 | 3,574 | 3,574 | 3,574 | 3,574 | 3,574 | 3,574 | 41,101 |  |
| Payroll Taxes | 519 | 519 | 519 | 519 | 519 | 519 | 519 | 519 | 519 | 519 | 519 | 519 | 6,224 |  |
| Worker's Compensation | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 1,400 |  |
| Employee Benefit Programs | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Total Salaries and Wages | 3,922 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 83,225 | 46.08\% |
| Business Expenses: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Advertising |  | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 2,200 |  |
| Car and Truck Expenses | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Credit Card Charges | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Insurance | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 3,000 |  |
| Legal and Accounting Fees | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 200 |  |
| Office Expenses | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Postage and Shipping | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Rent on Business Property | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 7,200 |  |
| Rent on Equipment | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Repairs |  | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 550 |  |
| Supplies |  | 167 | 167 | 167 | 167 | 167 | 167 | 167 | 167 | 167 | 167 | 167 | 1,837 |  |
| Telephone | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 1,200 |  |
| Travel | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Utilities | 400 | 400 | 400 | 400 | 400 | 400 | 400 | 400 | 400 | 400 | 400 | 400 | 4,800 |  |
| Miscellaneous Expenses | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Amortized Start-up Expenses | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Depreciation | 320 | 320 | 320 | 320 | 320 | 320 | 320 | 320 | 320 | 320 | 320 | 320 | 3,843 |  |
| Total Business Expenses | 1,687 | 2,104 | 2,104 | 2,104 | 2,104 | 2,104 | 2,104 | 2,104 | 2,104 | 2,104 | 2,104 | 2,104 | 24,830 | 13.75\% |
| Less Interest Expense: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Commercial Loan | 275 | 272 | 268 | 265 | 261 | 257 | 254 | 250 | 246 | 243 | 239 | 235 | 3,065 |  |
| Commercial Mortgage | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Line of Credit | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Total Interest Expense | 275 | 272 | 268 | 265 | 261 | 257 | 254 | 250 | 246 | 243 | 239 | 235 | 3,065 | 1.70\% |
| Net Operating Profit | 6,716 | 5,535 | 5,539 | 5,542 | $(2,014)$ | $(4,531)$ | $(2,007)$ | $(2,003)$ | $(2,000)$ | $(4,516)$ | $(1,992)$ | $(1,988)$ | 2,280 |  |
| Less: Income Taxes | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Net Profit (Loss) | 6,716 | 5,535 | 5,539 | 5,542 | $(2,014)$ | $(4,531)$ | $(2,007)$ | $(2,003)$ | $(2,000)$ | $(4,516)$ | $(1,992)$ | $(1,988)$ | 2,280 | 1.26\% |

Moose Mountain Cafe
PROJECTED CASH FLOW STATEMENT

|  | Month 1 | Month 2 | Month 3 | Month 4 | Month 5 | Month 6 | Month 7 | Month 8 | Month 9 | Month 10 | Month 11 | Month 12 | Totals |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Beginning Cash Balance | 2,000 | 8,659 | 14,133 | 19,608 | 25,083 | 22,997 | 18,392 | 16,307 | 14,221 | 12,136 | 7,531 | 5,445 |  |
| Cash Inflows |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Income from Sales | 12,600 | 25,200 | 25,200 | 25,200 | 12,600 | 8,400 | 12,600 | 12,600 | 12,600 | 8,400 | 12,600 | 12,600 | 180,600 |
| Account Receivable | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Total Inflows | 12,600 | 25,200 | 25,200 | 25,200 | 12,600 | 8,400 | 12,600 | 12,600 | 12,600 | 8,400 | 12,600 | 12,600 | 180,600 |

Cash Outflows
Capital Purchases
Cost of Sales
Salaries and Wages
Business Expenses
Income Taxes
Loan Payments
Line of Credit Interest
Line of Credit Repayments
Total Cash Outflows

Operating Cash Balance

| - | - | - | - | - | - | - | - | - | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 10,080 | 10,080 | 10,080 | 5,040 | 3,360 | 5,040 | 5,040 | 5,040 | 3,360 | 5,040 | 5,040 | 67,200 |
| 3,922 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 83,225 |
| 1,367 | 1,784 | 1,784 | 1,784 | 1,784 | 1,784 | 1,784 | 1,784 | 1,784 | 1,784 | 1,784 | 1,784 | 20,987 |
| - | - | - | - | - | - | - | - | - | - | - | - | - |
| 652 | 652 | 652 | 652 | 652 | 652 | 652 | 652 | 652 | 652 | 652 | 652 | 7,827 |
| - | - | - | - | - | - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - | - | - | - | - | - |
| 5,941 | 19,725 | 19,725 | 19,725 | 14,685 | 13,005 | 14,685 | 14,685 | 14,685 | 13,005 | 14,685 | 14,685 | 179,240 |
| 8,659 | 14,133 | 19,608 | 25,083 | 22,997 | 18,392 | 16,307 | 14,221 | 12,136 | 7,531 | 5,445 | 3,360 |  |

Line of Credit Drawdowns

Ending Cash Balance

| 8,659 | 14,133 | 19,608 | 25,083 | 22,997 | 18,392 | 16,307 | 14,221 | 12,136 | 7,531 | 5,445 | 3,360 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Line of Credit Balance

Moose Mountain Cafe

|  | Base Period | End of Year One |
| :---: | :---: | :---: |
| Assets |  |  |
| Current Assets |  |  |
| Cash | - | 3,360 |
| Accounts Receivable | - | - |
| Inventory | - | 5,000 |
| Prepaid Expenses | - | 4,500 |
| Other Current | - | 2,000 |
| Total Current Assets | - | 14,860 |
| Fixed Assets |  |  |
| Improvements | - | 5,000 |
| Furniture and Fixtures | - | 1,000 |
| Equipment | - | 20,500 |
| Real Estate | - | - |
| Buildings | - | - |
| Other Fixed | - | - |
| Total Fixed Assets | - | 26,500 |
| Less: Accumulated Depreciation | - | 3,843 |
| Total Assets | - | 37,517 |
| Liabilities and Owner's Equity |  |  |
| Liabilities |  |  |
| Accounts Payable | - | - |
| Notes Payable | - | 25,237 |
| Mortgage Payable | - | - |
| Line of Credit Balance | - | - |
| Total Liabilities | - | 25,237 |
| Owner's Equity |  |  |
| Common Stock | - | 10,000 |
| Retained Earnings | - | 2,280 |
| Total Owner's Equity | - | 12,280 |
| Total Liabilities and Owner's Equity | - | 37,517 |

## Moose Mountain Cafe <br> Break-Even Analysis Statement

| Annual Fixed Costs: | $\$$ | 111,120 |
| :--- | ---: | ---: |
| Cost of Sales as a Percent of Sales: |  | $37.21 \%$ |
| Contribution Margin as a Percent of Sales: |  | $\underline{62.79 \%}$ |
| Break-Even Sales Calculation: | $\$ \mathbf{1 0 0 . 0 0 \%}$ |  |
| Break-Even Sales in Dollars: | $\mathbf{\$}$ | 111,120 |

## Financial Diagnostics

This sheet performs a few tests on your numbers to see if they seem within certain reasonable ranges.
Remember, no computer can tell whether your projections are truly well-constructed, only a human can do that
But these tests can at least look for values that are critically out of range

## Test Condition

## General Financing Assumptions:

Owner's Injection into the Busines
Cash Request as Percent of Total Required Funds

## Loan Assumptions:

Commercial Loan Interest Rat
Commercial Loan Term in Mon

Commercial Mortgage Interest Rate
Commercial Mortgage Term in Months
Loan Payments as a Percent of Projected Sales
\$
10,000.00 5.00\%

## Income Statement:

Gross Margin as a Percent of Sales
Owner's Compensation Lower Limit Check
Owner's Compensation Upper Limit Check
Advertising Expense Levels as a Percent of Sales
Profitability Levels
Profitability as a Percent of Sales

## Cash Flow Statement

Desired Operating Cash Flow Levels
Line of Credit Drawdowns
Accounts Receivable Ratio to Sales

Balance Sheet Statemen
Does the Base Period Balance Sheet Balance?
Does the Final Balance Sheet Balance?
Debt to Equity Ratios

Interest rate seems reasonable
60 Loan term seems within range for this type of loan
9.00\% Interest rate seems reasonable

240 Loan term seems within range for this type of loan
4.33\% Calculated loan payments as a percent of sales seem resonable

The business is showing a profit
The projection does not seem highly unreasonable

Owner's Injection is adequate
Cash request seems reasonable with total request

The balance sheet does balance
The balance sheet does balance
The debt to equity ratio seems reasonable

The sales projection exceeds the projected break-even sales level

## Moose Mountain Cafe

 Income Statements| YEAR END SUMMARY | Year 1 | \% | Year 2 | \% | Year 3 | \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| Income: |  |  |  |  |  |  |
| Products | 180,600 |  | 231,840 |  | 312,984 |  |
| Product / Service 2 | - |  | - |  | - |  |
| Product / Service 3 | - |  | - |  | - |  |
| Total Income | 180,600 | 100.00\% | 231,840 | 100.00\% | 312,984 | 100.00\% |
| Cost of Sales: |  |  |  |  |  |  |
| Products | 67,200 |  | 92,736 |  | 125,194 |  |
| Product / Service 2 | - |  | - |  |  |  |
| Product / Service 3 | - |  | - |  | - |  |
| Total Cost of Sales | 67,200 | 37.21\% | 92,736 | 40.00\% | 125,194 | 40.00\% |
| Gross Margin | 113,400 | 62.79\% | 139,104 | 60.00\% | 187,790 | 60.00\% |
| Salaries and Wages: |  |  |  |  |  |  |
| Owner's Compensation | 34,500 |  | 36,000 |  | 36,000 |  |
| Salaries | 41,101 |  | 42,888 |  | 42,888 |  |
| Payroll Taxes | 6,224 |  | 6,224 |  | 6,224 |  |
| Worker's Compensation | 1,400 |  | 1,400 |  | 1,400 |  |
| Employee Benefit Programs | - |  | - |  | - |  |
| Total Salaries and Wages | 83,225 | 46.08\% | 86,512 | 37.32\% | 86,512 | 27.64\% |
| Business Expenses: |  |  |  |  |  |  |
| Advertising | 2,200 |  | 2,400 |  | 2,400 |  |
| Car and Truck Expenses |  |  | - |  | - |  |
| Credit Card Charges | - |  | - |  | - |  |
| Insurance | 3,000 |  | 3,000 |  | 3,000 |  |
| Legal and Accounting Fees | 200 |  | 200 |  | 200 |  |
| Office Expenses | - |  | - |  | - |  |
| Postage and Shipping | - |  | - |  | - |  |
| Rent on Business Property | 7,200 |  | 7,200 |  | 7,200 |  |
| Rent on Equipment | - |  | - |  | - |  |
| Repairs | 550 |  | 600 |  | 600 |  |
| Supplies | 1,837 |  | 2,000 |  | 2,000 |  |
| Telephone | 1,200 |  | 1,200 |  | 1,200 |  |
| Travel | , |  | 1,200 |  | , |  |
| Utilities | 4,800 |  | 4,800 |  | 4,800 |  |
| Miscellaneous Expenses | - |  | - |  | - |  |
| Amortized Start-up Expenses | - |  | - |  | - |  |
| Depreciation | 3,843 |  | 3,843 |  | 3,843 |  |
| Total Business Expenses | 24,830 | 13.75\% | 25,243 | 10.89\% | 25,243 | 8.07\% |
| Less Interest Expense: |  |  |  |  |  |  |
| Commercial Loan | 3,065 |  | 2,514 |  | 1,899 |  |
| Commercial Mortgage | - |  | - |  | - |  |
| Line of Credit | - |  | - |  | - |  |
| Total Interest Expense | 3,065 | 1.70\% | 2,514 | 1.08\% | 1,899 | 0.61\% |
| Net Opertating Profit | 2,280 |  | 24,835 |  | 74,136 |  |
| Less: Income Taxes | - |  | - |  | - |  |
| Net Operating Profil | 2,280 | 1.26\% | $\underline{24,835}$ | 10.71\% | 74,136 | 23.69\% |

## Moose Mountain Cafe

Financial Ratios

|  | Year 1 | Year 2 | Year 3 |
| :--- | :---: | :---: | :---: |
| Liquidity |  |  | 7.98 |
| Current Ratio | 0.59 | 1.34 | 7.06 |
| Quick Ratio | 0.13 |  |  |
|  |  |  |  |
| Safety | 2.06 | 0.54 | 5.57 |
| Debt to Equity | 0.24 | 1.44 |  |
| Debt Coverage Ratio |  |  | 0.35 |
|  |  |  | 0.40 |
| Profitability | - | 0.28 | 0.60 |
| Sales Growth | 0.67 | 0.40 | 0.36 |
| COGS to Sales | 0.60 | 0.60 | 0.24 |
| Gross Profit Margin | 0.01 | 0.48 | 0.67 |
| SG\&A to Sales | 0.19 | 0.11 | 0.59 |
| Net Profit Margin | 0.06 | 0.67 | 0.12 |

Efficiency

| Days in Receivables | - | - | - |
| :--- | :---: | :---: | ---: |
| Accounts Receivable Turnover | - | - | - |
| Days in Inventory | 26.79 | 19.41 | 14.38 |
| Inventory Turnover | 13.44 | 18.55 | 25.04 |
| Sales to Total Assets | 4.81 | 4.06 | 2.50 |

Moose Mountain Cafe
YEAR 2 PROJECTED INCOME STATEMENT

|  | Month 1 | Month 2 | Month 3 | Month 4 | Month 5 | Month 6 | Month 7 | Month 8 | Month 9 | Month 10 | Month 11 | Month 12 | Totals | \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Income: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Products | 30,240 | 30,240 | 30,240 | 30,240 | 15,120 | 10,080 | 15,120 | 15,120 | 15,120 | 10,080 | 15,120 | 15,120 | 231,840 |  |
| Product / Service 2 | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Product / Service 3 | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Total Income | 30,240 | 30,240 | 30,240 | 30,240 | 15,120 | 10,080 | 15,120 | 15,120 | 15,120 | 10,080 | 15,120 | 15,120 | 231,840 | 100.00\% |
| Cost of Sales: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Products | 12,096 | 12,096 | 12,096 | 12,096 | 6,048 | 4,032 | 6,048 | 6,048 | 6,048 | 4,032 | 6,048 | 6,048 | 92,736 |  |
| Product / Service 2 | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Product / Service 3 | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Total Cost of Sales | 12,096 | 12,096 | 12,096 | 12,096 | 6,048 | 4,032 | 6,048 | 6,048 | 6,048 | 4,032 | 6,048 | 6,048 | 92,736 | 40.00\% |
| Gross Margin | 18,144 | 18,144 | 18,144 | 18,144 | 9,072 | 6,048 | 9,072 | 9,072 | 9,072 | 6,048 | 9,072 | 9,072 | 139,104 | 60.00\% |
| Salaries and Wages: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Owner's Compensation | 3,000 | 3,000 | 3,000 | 3,000 | 3,000 | 3,000 | 3,000 | 3,000 | 3,000 | 3,000 | 3,000 | 3,000 | 36,000 |  |
| Salaries | 3,574 | 3,574 | 3,574 | 3,574 | 3,574 | 3,574 | 3,574 | 3,574 | 3,574 | 3,574 | 3,574 | 3,574 | 42,888 |  |
| Payroll Taxes | 519 | 519 | 519 | 519 | 519 | 519 | 519 | 519 | 519 | 519 | 519 | 519 | 6,224 |  |
| Worker's Compensation | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 1,400 |  |
| Employee Benefit Programs | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Total Salaries and Wages | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 86,512 | 37.32\% |
| Business Expenses: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Advertising | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 2,400 |  |
| Car and Truck Expenses | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Credit Card Charges | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Insurance | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 3,000 |  |
| Legal and Accounting Fees | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 200 |  |
| Office Expenses | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Postage and Shipping | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Rent on Business Property | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 7,200 |  |
| Rent on Equipment | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Repairs | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 600 |  |
| Supplies | 167 | 167 | 167 | 167 | 167 | 167 | 167 | 167 | 167 | 167 | 167 | 167 | 2,000 |  |
| Telephone | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 1,200 |  |
| Travel | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Utilities | 400 | 400 | 400 | 400 | 400 | 400 | 400 | 400 | 400 | 400 | 400 | 400 | 4,800 |  |
| Miscellaneous Expenses | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Amortized Start-up Expenses | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Depreciation | 320 | 320 | 320 | 320 | 320 | 320 | 320 | 320 | 320 | 320 | 320 | 320 | 3,843 |  |
| Total Business Expenses | 2,104 | 2,104 | 2,104 | 2,104 | 2,104 | 2,104 | 2,104 | 2,104 | 2,104 | 2,104 | 2,104 | 2,104 | 25,243 | 10.89\% |
| Less Interest Expense: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Commercial Loan | 231 | 227 | 224 | 220 | 216 | 212 | 208 | 204 | 199 | 195 | 191 | 187 | 2,514 |  |
| Commercial Mortgage | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Line of Credit | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Total Interest Expense | 231 | 227 | 224 | 220 | 216 | 212 | 208 | 204 | 199 | 195 | 191 | 187 | 2,514 | 1.08\% |
| Net Operating Profit | 8,600 | 8,604 | 8,607 | 8,611 | (457) | $(3,477)$ | (449) | (445) | (440) | $(3,460)$ | (432) | (428) | 24,835 |  |

Less: Income Taxes
Net Profit (Loss)


## Moose Mountain Cafe

|  | Month 1 | Month 2 | Month 3 | Month 4 | Month 5 | Month 6 | Month 7 | Month 8 | Month 9 | Month 10 | Month 11 | Month 12 | Totals |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Beginning Cash Balance | 3,360 | 11,859 | 20,358 | 28,857 | 37,356 | 36,783 | 33,186 | 32,613 | 32,040 | 31,467 | 27,870 | 27,297 |  |
| Cash Inflows |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Income from Sales | 30,240 | 30,240 | 30,240 | 30,240 | 15,120 | 10,080 | 15,120 | 15,120 | 15,120 | 10,080 | 15,120 | 15,120 | 231,840 |
| Account Receivable | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Total Inflows | 30,240 | 30,240 | 30,240 | 30,240 | 15,120 | 10,080 | 15,120 | 15,120 | 15,120 | 10,080 | 15,120 | 15,120 | 231,840 |

## Cash Outflows <br> Capital Purchases <br> Cost of Sales <br> Salaries and Wages <br> Business Expenses <br> Income Taxes <br> Loan Payments <br> Line of Credit Interest <br> Line of Credit Repayments <br> Total Cash Outflows

Operating Cash Balance

| - | - | - | - | - | - | - | - | - | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12,096 | 12,096 | 12,096 | 12,096 | 6,048 | 4,032 | 6,048 | 6,048 | 6,048 | 4,032 | 6,048 | 6,048 | 92,736 |
| 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 86,512 |
| 1,783 | 1,783 | 1,783 | 1,783 | 1,783 | 1,783 | 1,783 | 1,783 | 1,783 | 1,783 | 1,783 | 1,783 | 21,400 |
| - | - | - | - | - | - | - | - | - | - | - | - | - |
| 652 | 652 | 652 | 652 | 652 | 652 | 652 | 652 | 652 | 652 | 652 | 652 | 7,827 |
| - | - | - | - | - | - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - | - | - | - | - | - |
| 21,741 | 21,741 | 21,741 | 21,741 | 15,693 | 13,677 | 15,693 | 15,693 | 15,693 | 13,677 | 15,693 | 15,693 | 208,476 |
| 11,859 | 20,358 | 28,857 | 37,356 | 36,783 | 33,186 | 32,613 | 32,040 | 31,467 | 27,870 | 27,297 | 26,724 |  |

Line of Credit Drawdowns

Ending Cash Balance

| 11,859 | 20,358 | 28,857 | 37,356 | 36,783 | 33,186 | 32,613 | 32,040 | 31,467 | 27,870 | 27,297 | 26,724 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Line of Credit Balance

## Moose Mountain Cafe

|  | End of Year One | End of Year Two |
| :---: | :---: | :---: |
| Assets |  |  |
| Current Assets |  |  |
| Cash | 3,360 | 26,724 |
| Accounts Receivable | - | - |
| Inventory | 5,000 | 5,000 |
| Prepaid Expenses | 4,500 | 4,500 |
| Other Current | 2,000 | 2,000 |
| Total Current Assets | 14,860 | 38,224 |
| Fixed Assets |  |  |
| Improvements | 5,000 | 5,000 |
| Furniture and Fixtures | 1,000 | 1,000 |
| Equipment | 20,500 | 20,500 |
| Real Estate | - | - |
| Buildings | - | - |
| Other Fixed | - | - |
| Total Fixed Assets | 26,500 | 26,500 |
| Less: Accumulated Depreciation | 3,843 | 7,686 |
| Total Assets | 37,517 | 57,038 |
| Liabilities and Owner's Equity |  |  |
| Liabilities |  |  |
| Accounts Payable | - | - |
| Notes Payable | 25,237 | 19,924 |
| Mortgage Payable | - | - |
| Line of Credit Balance | - | - |
| Total Liabilities | 25,237 | 19,924 |
| Owner's Equity |  |  |
| Common Stock | 10,000 | 10,000 |
| Retained Earnings | 2,280 | 27,115 |
| Total Owner's Equity | 12,280 | 37,115 |
| Total Liabilities and Owner's Equity | 37,517 | 57,038 |

Moose Mountain Cafe
YEAR 3 PROJECTED INCOME STATEMENT

|  | Month 1 | Month 2 | Month 3 | Month 4 | Month 5 | Month 6 | Month 7 | Month 8 | Month 9 | Month 10 | Month 11 | Month 12 | Totals | \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Income: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Products | 40,824 | 40,824 | 40,824 | 40,824 | 20,412 | 13,608 | 20,412 | 20,412 | 20,412 | 13,608 | 20,412 | 20,412 | 312,984 |  |
| Product / Service 2 | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Product / Service 3 | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Total Income | 40,824 | 40,824 | 40,824 | 40,824 | 20,412 | 13,608 | 20,412 | 20,412 | 20,412 | 13,608 | 20,412 | 20,412 | 312,984 | 100.00\% |
| Cost of Sales: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Products | 16,330 | 16,330 | 16,330 | 16,330 | 8,165 | 5,443 | 8,165 | 8,165 | 8,165 | 5,443 | 8,165 | 8,165 | 125,194 |  |
| Product / Service 2 | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Product / Service 3 | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Total Cost of Sales | 16,330 | 16,330 | 16,330 | 16,330 | 8,165 | 5,443 | 8,165 | 8,165 | 8,165 | 5,443 | 8,165 | 8,165 | 125,194 | 40.00\% |
| Gross Margin | 24,494 | 24,494 | 24,494 | 24,494 | 12,247 | 8,165 | 12,247 | 12,247 | 12,247 | 8,165 | 12,247 | 12,247 | 187,790 | 60.00\% |
| Salaries and Wages: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Owner's Compensation | 3,000 | 3,000 | 3,000 | 3,000 | 3,000 | 3,000 | 3,000 | 3,000 | 3,000 | 3,000 | 3,000 | 3,000 | 36,000 |  |
| Salaries | 3,574 | 3,574 | 3,574 | 3,574 | 3,574 | 3,574 | 3,574 | 3,574 | 3,574 | 3,574 | 3,574 | 3,574 | 42,888 |  |
| Payroll Taxes | 519 | 519 | 519 | 519 | 519 | 519 | 519 | 519 | 519 | 519 | 519 | 519 | 6,224 |  |
| Worker's Compensation | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 1,400 |  |
| Employee Benefit Programs | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Total Salaries and Wages | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 86,512 | 27.64\% |
| Business Expenses: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Advertising | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 2,400 |  |
| Car and Truck Expenses | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Credit Card Charges | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Insurance | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 3,000 |  |
| Legal and Accounting Fees | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 200 |  |
| Office Expenses | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Postage and Shipping | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Rent on Business Property | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 7,200 |  |
| Rent on Equipment | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Repairs | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 600 |  |
| Supplies | 167 | 167 | 167 | 167 | 167 | 167 | 167 | 167 | 167 | 167 | 167 | 167 | 2,000 |  |
| Telephone | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 1,200 |  |
| Travel | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Utilities | 400 | 400 | 400 | 400 | 400 | 400 | 400 | 400 | 400 | 400 | 400 | 400 | 4,800 |  |
| Miscellaneous Expenses | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Amortized Start-up Expenses | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Depreciation | 320 | 320 | 320 | 320 | 320 | 320 | 320 | 320 | 320 | 320 | 320 | 320 | 3,843 |  |
| Total Business Expenses | 2,104 | 2,104 | 2,104 | 2,104 | 2,104 | 2,104 | 2,104 | 2,104 | 2,104 | 2,104 | 2,104 | 2,104 | 25,243 | 8.07\% |
| Less Interest Expense: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Commercial Loan | 183 | 178 | 174 | 170 | 165 | 161 | 156 | 152 | 147 | 142 | 138 | 133 | 1,899 |  |
| Commercial Mortgage | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Line of Credit | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Total Interest Expense | 183 | 178 | 174 | 170 | 165 | 161 | 156 | 152 | 147 | 142 | 138 | 133 | 1,899 | 0.61\% |
| Net Operating Profit | 14,999 | 15,003 | 15,007 | 15,012 | 2,769 | $(1,309)$ | 2,778 | 2,783 | 2,787 | $(1,291)$ | 2,796 | 2,801 | 74,136 |  |
| Less: Income Taxes | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Net Profit (Loss) | 14,999 | 15,003 | 15,007 | 15,012 | 2,769 | $(1,309)$ | 2,778 | 2,783 | 2,787 | $(1,291)$ | 2,796 | 2,801 | 74,136 | 23.69\% |

## Moose Mountain Cafe

YEAR 3 PROJECTED CASH FLOW STATEMENT

|  | Month 1 | Month 2 | Month 3 | Month 4 | Month 5 | Month 6 | Month 7 | Month 8 | Month 9 | Month 10 | Month 11 | Month 12 | Totals |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Beginning Cash Balance | 26,724 | 41,573 | 56,423 | 71,272 | 86,122 | 88,724 | 87,244 | 89,846 | 92,448 | 95,050 | 93,570 | 96,172 |  |
| Cash Inflows |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Income from Sales | 40,824 | 40,824 | 40,824 | 40,824 | 20,412 | 13,608 | 20,412 | 20,412 | 20,412 | 13,608 | 20,412 | 20,412 | 231,840 |
| Account Receivable | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Total Inflows | 40,824 | 40,824 | 40,824 | 40,824 | 20,412 | 13,608 | 20,412 | 20,412 | 20,412 | 13,608 | 20,412 | 20,412 | 312,984 |

Cash Outflows
Capital Purchases
Cost of Sales
Salaries and Wages
Business Expenses
Income Taxes
Loan Payments
Line of Credit Interest
Line of Credit Repayments
Total Cash Outflows

Operating Cash Balance

| - | - | - | - | - | - | - | - | - | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 16,330 | 16,330 | 16,330 | 16,330 | 8,165 | 5,443 | 8,165 | 8,165 | 8,165 | 5,443 | 8,165 | 8,165 | 125,194 |
| 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 7,209 | 86,512 |
| 1,783 | 1,783 | 1,783 | 1,783 | 1,783 | 1,783 | 1,783 | 1,783 | 1,783 | 1,783 | 1,783 | 1,783 | 21,400 |
| - | - | - | - | - | - | - | - | - | - | - | - | - |
| 652 | 652 | 652 | 652 | 652 | 652 | 652 | 652 | 652 | 652 | 652 | 652 | 7,827 |
| - | - | - | - | - | - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - | - | - | - | - | - |
| 25,975 | 25,975 | 25,975 | 25,975 | 17,810 | 15,088 | 17,810 | 17,810 | 17,810 | 15,088 | 17,810 | 17,810 | 240,934 |
| 41,573 | 56,423 | 71,272 | 86,122 | 88,724 | 87,244 | 89,846 | 92,448 | 95,050 | 93,570 | 96,172 | 98,775 |  |

Line of Credit Drawdowns

Ending Cash Balance

## Moose Mountain Cafe

|  | End of Year Two | End of Year Three |
| :---: | :---: | :---: |
| Assets |  |  |
| Current Assets |  |  |
| Cash | 26,724 | 98,775 |
| Accounts Receivable | - | - |
| Inventory | 5,000 | 5,000 |
| Prepaid Expenses | 4,500 | 4,500 |
| Other Current | 2,000 | 2,000 |
| Total Current Assets | 38,224 | 110,275 |
| Fixed Assets |  |  |
| Improvements | 5,000 | 5,000 |
| Furniture and Fixtures | 1,000 | 1,000 |
| Equipment | 20,500 | 20,500 |
| Real Estate | - | - |
| Buildings | - | - |
| Other Fixed | - | - |
| Total Fixed Assets | 26,500 | 26,500 |
| Less: Accumulated Depreciation | 7,686 | 11,529 |
| Total Assets | 57,038 | 125,245 |
| Liabilities and Owner's Equity |  |  |
| Liabilities |  |  |
| Accounts Payable | - | - |
| Notes Payable | 19,924 | 13,995 |
| Mortgage Payable | - | - |
| Line of Credit Balance | - | - |
| Total Liabilities | 19,924 | 13,995 |
| Owner's Equity |  |  |
| Common Stock | 10,000 | 10,000 |
| Retained Earnings | 27,115 | 101,251 |
| Total Owner's Equity | 37,115 | 111,251 |
| Total Liabilities and Owner's Equity | 57,038 | 125,245 |

Statement Balances

