

# Business Financing 101- What It Takes to Borrow Money



**The Ohio State University  
South Centers  
SBDC**

## Slide 1

---

**OSC1**

OSU South Centers, 7/6/2011



What will the lender  
be looking for from  
me and my business?



# Financing is ...

- A means to accomplish short and long-term goals for the business.
- A strategic tool to aid in taking a calculated risk to obtain a future reward.
- For most, a necessary part of doing business today.



# Financing includes ...

- Credit lines, term loans and leases obtained from a traditional lender.
- Overdraft protection on checking accounts.
- Credit cards.
- Trade accounts with suppliers.
- Non-traditional sources, such as private individuals.



# A Good Banker/Lender is...

- A trusted advisor who is willing to LISTEN to your dreams and goals, and is not just out to sell a product.
- Has your best interests at heart for the long-term, even when the answer is something you may not want to hear.



## Banker / Lender...

- Can customize solutions to fit your needs (within prudent lending standards).
- Willing to help clients understand what they need to do to “get to the next level.”



# A Good Customer ...

- Is honest with their banker and keeps him/her informed, especially when facing financial challenges.
- Provides complete and accurate information as needed on a timely basis.





# Customer...

- Recognizes the importance of maintaining good credit history and pays bills on time.
- Understands that the relationship must be mutually beneficial for both parties.
- Realizes their banker is not their enemy!

# The **C**'s of Credit

## Basic Components of Credit Analysis

**C**apital



**C**onditions



**C**haracter



**C**ollateral



**C**apacity



# Capital



- Applicant's equity or net worth.
- Owner's personal investment in company.
- How much risk are you taking.
- Can provide a "Plan B" repayment source.
- Type of business – differences in needs.

# Conditions



- Local economic climate.
- Other industries could affect your business.
- What is the purpose of the loan.
- Political influences/ history.
- Competition.

# Character



- Check on your company's financial status.
- Personal credit history/creatures of habit.
- Experience.
- Responsible company leadership.
- Timeliness in fulfilling obligations.

# Collateral



- “Plan C” Repayment Source.
- Anything of use for security of repayment.
- Personal Guarantees.
- Hard Assets, AR , Inventory, Goodwill.
- Loan to Value Ratios.



# Collateral Discounts or LTV's

- Are based upon perishability and/or liquidation value under duress.
- Allow “cushion” for potential fluctuations in value.
- Prior liens are subtracted after discounting to find net available value.



# Collateral Discounts...

- Typical discounted values for businesses -
  - Inventory—40-50% (type, obsolescence?).
  - Equipment—50-75% (age, condition, market?).
  - Real Estate—75%.
  - Some inventory and equipment may have little or no value because of limited resale market.



# Capacity



- Repayment ability.
- Ability to get repaid.
- Cash Flow !
- Innovation, education, knowledge, experience.
- Consideration of other liabilities.



# Common Sense



# How to figure Debt Service Coverage ...

Part I—Calculating funds available to service debt

## **Net Income from Sch. C or Form 1120/1065**

- + Depreciation.
  - + Interest.
  - Family Living Allowance if not in labor expense.
  - Allowance for income taxes (actual or 30%).
  - Allowance for normal capital expenditures.
- = \$\$\$\$ AVAILABLE TO SERVICE DEBT.




# How to figure Debt Service Coverage ...

## Part 2 - Calculating DSCR

Divide \$\$\$\$ AVAILABLE TO SERVICE DEBT (from Part 1) by Total Principal and Interest payments for 1 year, including any new proposed debt.

Resulting number needs to be greater than 1.0, preferably 1.25x or higher.

Ratio  $< 1.0$  means insufficient cash is available to pay debt obligations.



## Other things to know about Debt Service Coverage ...

- Also looked at on a “Global” basis - including personal debt and other significant businesses owned by client.
- Typically only 50% of outside (non-business) income is considered as “available” to cover non-business debt (if earner is on the loan).



## DSCR....

- Usually calculated as a 3-year historical average.
- Major changes in operations—may use projections.

# Your Credit Report From a Lender's Perspective

- Hard inquiries.
- Available balances on open accounts.
- Payment history.
- “Maxed Out” credit lines.
- Debt to income.





# Consumer Credit vs. Commercial Credit

- Consumer
  - Credit history.
  - Employment history/ earnings potential.
  - Stability (residency, personal reserves etc).





# Consumer Credit vs. Commercial Credit

- Commercial Credit
  - Commercial number years in business.
  - Type of business (retail, service, manufacturing etc).
  - Legal structure.
  - Location.
  - Seasonal vs. non-seasonal.
  - Area market, industry in general.
  - Management strength.

# Preparing a Loan Package

- Being Prepared:


- Portrays positive image.
- Greatly increases chances of securing capital.
- Improves response time.







# Things that make your lender happy ...

- A down payment!
  - 20-25% is standard for most projects.
  - More may be required for riskier ventures, such as restaurants and recreational enterprises (35%).
  - At minimum, 10% actual cash is required as part of the typical 20-35% down payment for SBA loans—usually cannot be borrowed money.

- 
- Additional down payment required may be made up with equity in other assets; long-term loans will require real estate equity.
  - Seller financing does not count towards the SBA's 10% cash down requirement.
  - Be prepared to put up your house!
  - Collateral discounting previously discussed applies!
  - Credit worthiness and relationship with borrower may impact requirement.

- 
- Good credit scores ( $>720$ ).
  - Debt Service Coverage Ratio  $>1.25x$ .
  - Profit on the tax return!
  - Working Capital Ratio  $>1.25x$ .
    - Current Assets divided by Current Liabilities including current portion of long term debt.
  - Abundant collateral.

- 
- Equity (Assets – Liabilities) > Liabilities.
  - Adequate insurance to mitigate risks—property, life, health, disability, business continuation?
  - Estate and succession plans clearly thought out and in writing.
  - Business agreements with partners in writing.



# Questions to Ask Yourself

- What is the specific purpose?
- What amount do I need--not how much can I borrow?
- What collateral is available?
- How much cash can I put in the deal?
- Terms: What rate? How long?  
What is the estimated payment?
- Can I repay the loan?







## Other tidbits ...

- Lenders can only base lending decisions information you report to the IRS.
- Clients must balance the desire to pay minimal taxes against the need to obtain current and future financing, including a cushion for growth.



- 
- For a spouse's outside income to be considered in debt service calculations, spouse must usually be a co-borrower or guarantor.
  - Poor personal credit history of the spouse can hamper the business's ability to get credit or increase rates.

- 
- If you have to be late on something, don't let it be a payment to the bank or something that's reported to the credit bureau.
  - Bankruptcy is at least a 7-year problem.
  - Late payment of taxes, particularly payroll taxes, is a MAJOR problem.

# Do Your Homework

- All lenders are not the same
- Research various lenders, ask questions.
- Establish a relationship with your lender
- Different loan programs
  - Ohio Grow Now Program
  - SBA Small Business Administration
  - Gap Financers





# Loan Package Check List

- \_\_\_\_ Business Plan
- \_\_\_\_ Market Research (where applicable)
- \_\_\_\_ Resume of Owner(s) and Key Management
- \_\_\_\_ Sources (bank loan, owner's cash equity, etc.) / Uses (building, inventory, working capital, equipment, etc.) of Funds include Annual Debt Payment of any Loans
- \_\_\_\_ Copy of Partnership Agreement, Articles of Incorporation, Articles of Organization



# Loan Package Check List

(continued)

- \_\_\_\_ Copies of Licenses, Permits, Trademarks, etc.
- \_\_\_\_ List of collateral (with serial numbers where applicable), age, cost, current market value
- \_\_\_\_ Personal Financial Statements for Anyone with 20% or more Interest in the Business
- \_\_\_\_ Personal Federal Tax Returns for the Previous Three (3) Years for Anyone with 20% or more Interest in the Business



# Loan Package Check List

(continued)

- \_\_\_\_ Name, Address, Telephone Number of Business Attorney, Accountant, Insurance Agent, Business Consultant
- \_\_\_\_ Twelve (12) to Twenty-Four (24) Month Cash Flow Projection with Line Item Description
- \_\_\_\_ Three (3) years of Projected Annual Profit and Loss Statements
- \_\_\_\_ A Beginning Balance Sheet for Start-Ups or a Projected One (1) Year Balance Sheet for an Existing Business
- \_\_\_\_ Written Quotes on any equipment Purchases / Leases and / or Construction Costs



# Loan Package Check List

(continued)

- \_\_\_\_ Copies of any Real Estate/ Other—  
Purchase/ Lease Agreements
- \_\_\_\_ Legal Description of Real Estate that is  
a part of the Business or to be used as  
Collateral
- \_\_\_\_ Recent Property Appraisals or  
Business Valuations
- \_\_\_\_ EPA Related Documents
- \_\_\_\_ Letters of Intent from Prospective  
Customers



## Existing Businesses Should include the following

- \_\_\_\_ Profit & Loss Statements and Balance Sheets for up to the Previous Three (3) Years
- \_\_\_\_ Interim (within the past 90 days) Profit & Loss Statement and Balance Sheet
- \_\_\_\_ Company's Tax Returns for up to the Previous Three (3) Years
- \_\_\_\_ Aging of Accounts Payable/ Receivable
- \_\_\_\_ Contracts with Customers
- \_\_\_\_ List of Customers and Percent of Business each account for
- \_\_\_\_ Favorable Letters from Commercial Customers



Questions?

