



# **Section 2.4**

## **Business Organization: Structure And Issues**



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# Section Summary

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- Discuss business organization principles
- Describe different types of business organizational structures
- Show advantages and disadvantages of organizational structures
- Determine which structure is better for certain situations



# Types Of Business Organizations

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1. Sole proprietorship- individual owner, complete managerial control
2. Partnership- two or more owners share profit/loss
3. Corporation- legal entity created to conduct business
4. Limited liability company- hybrid of partnership and corporation
5. Cooperative/ New Generation Cooperative- entity owned by members



# Organizational Structure

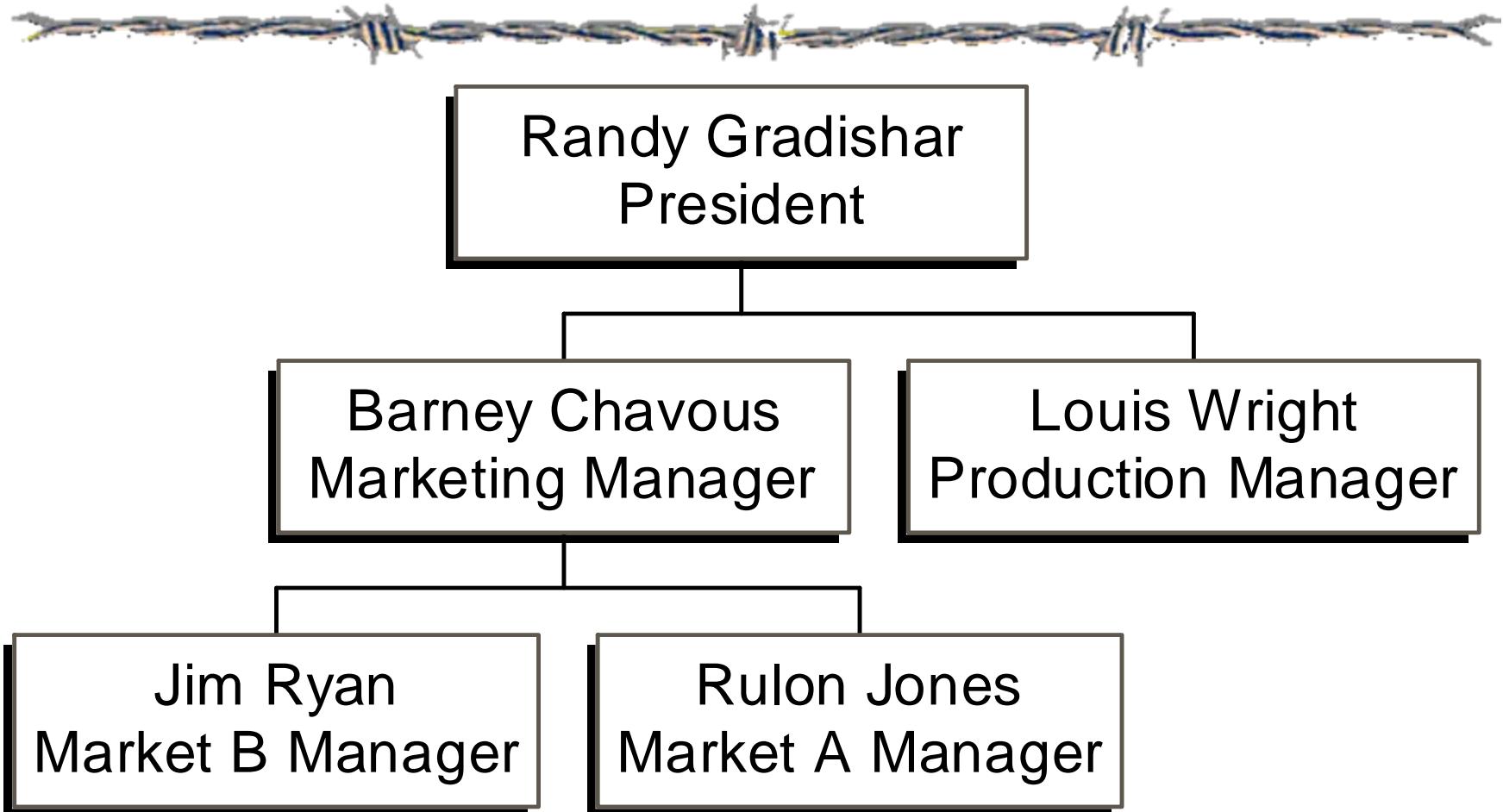
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- Formal way employee responsibilities are assigned
- Organization
  - ▶ Hierarchy of authority
  - ▶ Specific rules and regulations for work
  - ▶ Standardized training
  - ▶ Division of work
- Organizational structure can be summarized in a chart



# Example:

## Organizational Chart





# Keys To Organization



- Clear line of authority and responsibility
- Responsibility coupled with authority
- Report to one supervisor
- Accountability moves upward
- Delegate authority to the lowest practical level
- Line personnel separated from staff personnel
- Simple yet flexible structure



# Four Options For Departmentalization

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1. Functional: arrange according to function such as production, marketing, research
2. Product: divide according to type of product sold
3. Geographic: divide according to region
4. Customer: divide according to the relationship with the customer such as wholesale, retail or direct sale



# Life Cycle Of The Firm

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A firm goes through cycles across time:

- ▶ Growth: sales growth & equity building (often through sweat equity)
- ▶ Maturation: human resource & organization skills important; maintain customer base; hire and retain employees
- ▶ Aging: sharing & transferring wealth become important, as well as legal & organizational issues



# Advantages Of Sole Proprietorship

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- Owned by individual or household
- Easy to create
- Few forms to fill out, need only file with city or county clerk's office
- Owner is management and therefore the decision maker
- Control of all money and profit made by the business



# Advantages Of Sole Proprietorship

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- Flexible, easy to respond quickly to day-to-day changes and decisions
- Fewer restrictions
- Free from bureaucracy
- Less government control and taxation
- Don't have to file separate tax return for the business



# Disadvantages Of Sole Proprietorship

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- Unlimited liability, responsible for 100 percent of business debts and obligations
- May need additional insurance coverage which can be very costly
- Business existence is fragile; death, physical impairment or mental incapacitation of the owner can result in termination
- Difficult to raise capital or get financing
- Fewer partners mean less skill and knowledge



# Tax Considerations For Sole Proprietorships



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- Business income filed on the personal income tax form of individual owner or household
- Income is subject to the individual owner's personal income tax rate



# Three Types Of Partnerships



1. General: may be a simple arrangement or an oral agreement; no state registration required
2. Limited: one partner has unlimited liability for the debts of the partnership
3. Limited liability: partners have unlimited liability for their own actions, but not liable for the actions of other partners



# Advantages Of Partnerships

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- Easy to form, straightforward legal documents, less complicated than incorporation paperwork
- Partners directly share in profits
- Improved growth possibility
- Easier to attract capital than in a sole proprietorship



# Advantages Of Partnerships



- Flexible, easier to execute decisions than a corporation but more difficult than a sole proprietorship
- Free from bureaucracy, fewer federal regulations and taxation



# Disadvantages Of Partnerships

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- Unlimited liability of at least one partner
- May need to purchase considerable insurance to protect the business
- Unstable, if any partner quits or passes on, the partnership is dissolved
- Still difficult to obtain large sums of capital and financing, especially for long-term



# Disadvantages Of Partnerships



- All partners can be held liable for the decisions, activities and commitments of any one partner
- Buying out a partner or severing a partnership difficult unless method agreed upon in the beginning



# Tax Considerations For Partnerships



- Actual partnership does not pay federal income tax
- Partnership income is taxable to partners at individual income tax rate of the partner
- Business losses may be offset against other personal income



# Two Types Of Incorporation

## 1. C-Corporation:

- ▶ owned by shareholders
- ▶ shares may be publicly traded or privately held
- ▶ considered separate entity for legal & tax purposes



# Two Types Of Incorporation

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## 2. S-Corporation:

- ▶ similar to C-Corporation but generally taxed as a partnership
- ▶ shareholders may deduct their proportionate share of corporation's losses on their personal income tax return
- ▶ gain from asset sales subject to one level of taxation only



# Advantages Of Incorporation

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- Liability is limited
- Corporation is a separate, distinct legal entity from its owners
- Personal assets separate from business assets (able to protect personal assets)
- Lower tax rate on initial \$200,000 annual taxable income



# Advantages Of Incorporation

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- Easier to accumulate large amounts of capital and financing
- Suitable for large-scale activity and more vertical integration
- Complete separation of ownership and control, especially when stockholders don't care to participate actively in the business



# Disadvantages Of Incorporation

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- More expensive than sole proprietorship or partnership
- Higher administrative obligations; more paperwork required
- Double taxation: corporate profits taxed as corporate income & dividends or salary received from the stocks taxed as personal income

Source: [http://home3.americanexpress.com/smallbusiness/resources/starting/structuring/structure\\_cc.shtml](http://home3.americanexpress.com/smallbusiness/resources/starting/structuring/structure_cc.shtml), 2003; and Cori and Dave Singleton, "Pros & Cons of Incorporating Your Business." Legal Ease Library Inc., 2003. Online at: <http://www.risingwomen.com/arcsingleton2.htm>.



# Tax Considerations For Corporations



- Corporation taxed on its own income, separate from individual shareholders
- Dividends and income passed on to shareholders also taxed on the personal income tax form of the shareholder (double taxation of corporate income)



# Advantages Of Limited Liability Companies (LLC)

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- Owners have limited liability, if problem occurs, will only owe as much as they have invested
- A sole proprietorship is able to become a limited liability company with no tax consequences or added tax compliance requirements
- Taxable income or losses of the business will generally pass through to the owners



# Advantages Of LLCs

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- An LLC can have corporations or partnerships as shareholders
- Able to claim tax losses in excess of investment on certain leveraged real-estate investments
- Simpler entity to maintain than a corporation



# Disadvantages Of LLCs

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- Need written operating agreement on how business will be run (similar to partnership agreement)
- Articles of organization must state that entity will terminate in not more than 30 years
- Must have more than one owner in some states



# Disadvantages Of LLCs

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- No payment by an LLC to buy out one of its members can qualify as deductible (i.e., goodwill or unrealized receivables)
- All earnings of professional LLC are generally subject to self-employment tax



# Tax Considerations For LLCs



- Federal income taxation similar to a partnership
- Share of LLCs income must be reported on the member's personal income tax form
- Business losses may offset a member's personal income



# Cooperatives



- Integral to agriculture for many years; presently used by many beef producers
- Belong to the people who use them
- Operate for the benefit of their members
- May be producer- or worker-owned



# Principles of Cooperatives



- Democratic control: one member = one vote
- Subordination of capital: profit paid back based on patronage of business done, not based on amount of investment in business
- Liquidation preferences based on patronage rather than investment



# New Generation Cooperatives (NGCs)

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- Date to 1970s with sugar beet growers in North Dakota & Minnesota
- Currently explored for several agricultural practices, including:
  - ▶ Hog production
  - ▶ Beef processing
  - ▶ Egg production
  - ▶ Pasta production
  - ▶ Wet corn milling



# NGC Features

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- Producer-owned cooperative
- Link product equity contribution & product delivery rights
- Tradable equity shares & delivery rights
- One member = one vote
- Member earnings distributed on patronage basis



# NGC Features



- Value-added processing of member commodities
- Require significant equity investment
- Rely on strict delivery contracts
- Closed membership – membership limited to a certain number of producers



# NGC Advantages

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- Producers part of integrated food system (receive share of cooperative earnings)
- Mechanism to integrate business around large processors (easier to develop contracts and relationships)
- Free rider problem reduced (delivery rights tied to equity contribution)
- Shares of the cooperative are tradable



# NGC Disadvantages

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- Inadequate capital:
  - ▶ Producer commits 40-50% of retained earnings as equity in cooperative
  - ▶ Not enough members to support investment
- Inadequate research and development funding
  - ▶ In early years, need additional capital beyond member investment for research and development of markets



# NGC Disadvantages

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- New members may pay more as cooperative share values increase
- Financial risk:
  - ▶ Significant up-front investment
  - ▶ May increase debt leverage- ratio of total assets to their equity
- Difficult working with a group of producers toward a common goal



# Pitfalls To Avoid With NGCs



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- Lack of clearly identified mission
- Inadequate business planning
- Failure to use advisors and consultants
- Lack of membership leadership
- Lack of member commitment



# Pitfalls To Avoid With NGCs

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- Inadequate management
- Inadequate capital for start-up & operation
- Market not in place when production begins
- May become dependent on grant funding – difficult to wean from grant support



# Pitfalls To Avoid With NGCs



- Failure to identify and minimize risk
- Overly optimistic assumptions
- Inadequate communication
- Problems with the physical plant
- Noncompetitive business location



# External Support System For NGCs Important



Organizational catalysts:

- Communication between members important
- Agreement on goals
- Must plan timing of development phases



# External Support System For NGCs Important



Financial grants to support organizational phase  
very beneficial:

- Conduct feasibility study to determine if cooperative will succeed
- Create business plan
- Conduct research and development
- May require matching funds from potential members



# Characteristics Of NGC Investors/Members

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- Tend to farm more land or farm on a larger scale
- Less farming experience
- Younger, better educated
- Members are often involved in other cooperatives unlike non-investors
- Net worth tends to be nearly double that of non-investors



# Characteristics Of NGC Investors/Members

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- View themselves in the food processing business not just food production
- Feel that NGC will:
  - ▶ Increase income
  - ▶ Reduce market risks
  - ▶ Help gain market access



# NGC Nonfarm Capital (Off-farm Investor/Member)



- As farm corporations and agribusinesses grow, off-farm investors more important
- Used to be a tax shelter (before 1986 Tax Reform), but now a potential diversification tool
- Some external investment in agriculture is prohibited by law, too much investment from external sources may remove cooperative status



# NGCs Nonfarm Capital (Off-farm Investor/Member)



- Initial Public Offerings (IPOs) very expensive; few firms go after this money
- Very complicated being publicly held corporation, with a loss of control most owners do not want



# Tax Considerations For Cooperatives



- Single level of taxation, similar to partnerships, because income distributed to partners on patronage basis rather than investment
- Tax-exempt cooperatives may be established



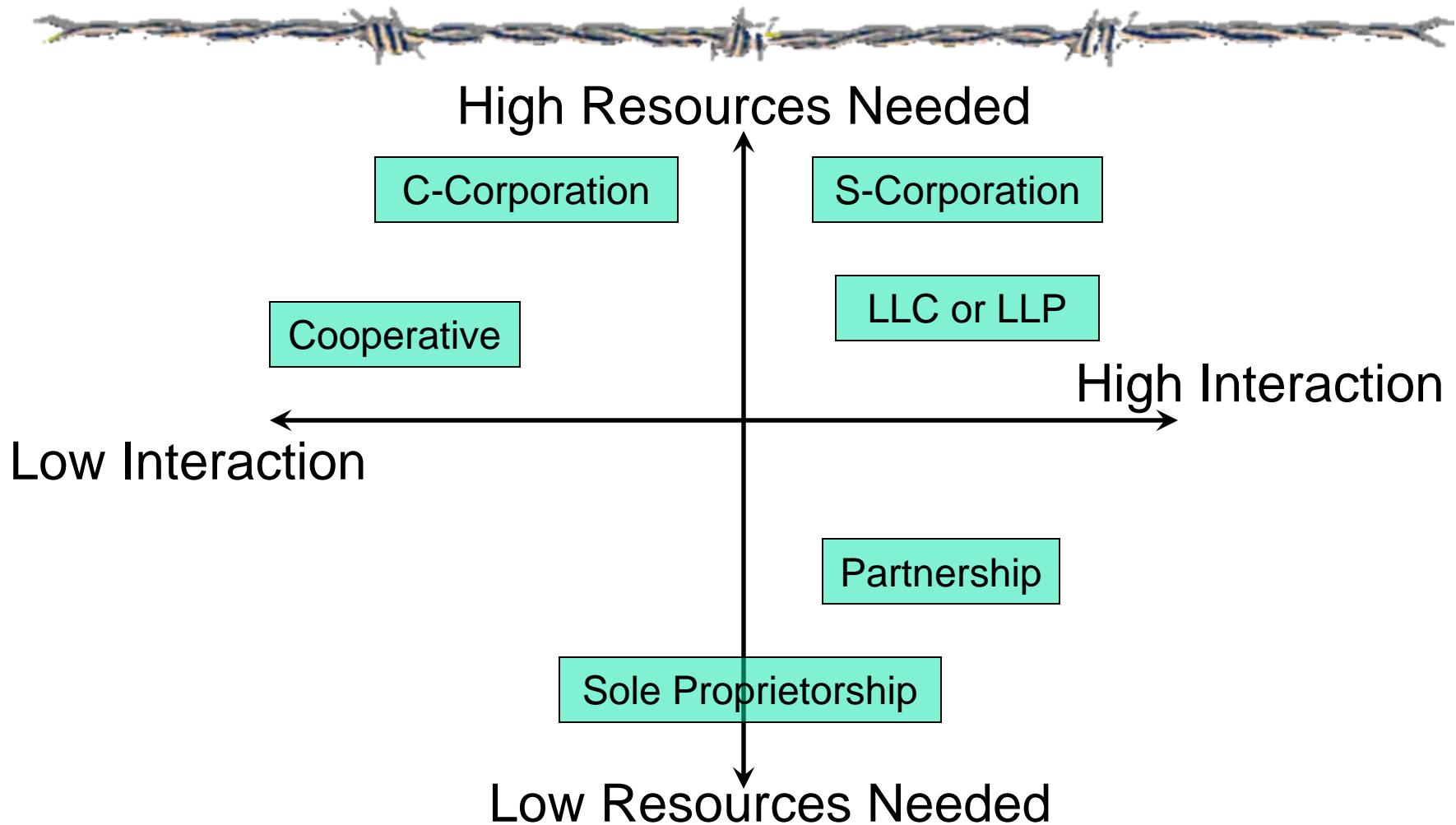
# Choosing The Right Organizational Structure

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- Meet with legal consultant to discuss which business organization is best for your situation
- Remember tax considerations
- Following chart describes organizational structures by:
  - ▶ Resources needed (labor and capital)
  - ▶ Level of interaction by owners
- Each business is unique, may fit in different quadrants of chart than shown (chart shows typical location)



# Choosing The Right Organizational Structure





# References & Additional Resources

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- [http://www.secstate.wa.gov/corporations/registration\\_structures.aspx](http://www.secstate.wa.gov/corporations/registration_structures.aspx)
- <http://www.businesstown.com/gettingstarted/structure-procon.asp>
- <http://www.businesstown.com/gettingstarted/structure-partnershipprocon.asp>
- Legal Structures & Considerations for Businesses.  
Online at  
<http://www.ciras.iastate.edu/beefmanual/index.html>



# References & Additional Resources

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- Cori and Dave Singleton. Pros & Cons of Incorporating Your Business. 2003: Legal Ease Library Inc. Online at: <http://www.risingwomen.com/arcsingleton2.htm>
- [http://extension.usu.edu/aitc/resources/tlc\\_pdf/business4.pdf](http://extension.usu.edu/aitc/resources/tlc_pdf/business4.pdf)
- [http://home3.americanexpress.com/smallbusiness/resources/starting/structuring/structure\\_cc.shtml](http://home3.americanexpress.com/smallbusiness/resources/starting/structuring/structure_cc.shtml)
- Pros and Cons of Limited Liability Companies. Online at <http://www.roninsoft.com/llc.htm>