AGEC 412

Farm Business Management Workshop

1) Course Overview

This course provides an opportunity to analyze, evaluate, plan, and make decisions about a business issue of interest and important to you. In the past, many students have selected to develop a succession plan and/or strategy for growing the family business, or to develop a business plan for their own business.

Regardless of the management issue that you select to analyze, the analysis and evaluations that you conduct must be organized into a written business plan containing financial projections. A suggested business plan outline is attached. This outline provides suggestions for what to include in each section of the business plan. You are encouraged to suggest changes to the proposed outline to better fit your situation, but we will need to agree on an outline that will serve as the report minimum during the second week of class.

There are a number of books and other material on the topic of business plans and family business succession. If you need a detailed discussion of business plans and business plan development, you are referred to references listed in Section 10.

At the end of the course, you will be able to:

a) Conduct a financial assessment of a farm business
b) Evaluate alternatives for improving the management of the family business.
c) Appreciate the trade-offs required to develop a sound succession plan.
d) Develop and evaluate a business plan.

2) Course Structure

This class is a workshop so there are limited lectures. Rather there will be discussions of various topics. This means you must prepare for class ahead of time. Workshop students are responsible for leading and participating in these discussions. A schedule with suggested course topics is listed in the Agenda. The Topics section of the syllabus lists other topics and references. Hopefully the references will be useful. If you would like to address one of these topics rather than a topic in the text, please let me know. If you discover other interesting topics and/or helpful references for any succession or farm management topic, please let me know so that they can be added to our references.

Each class period will begin with a presentation. The purpose of the presentation is to get the thinking process started - indicate why this is an important issue, provide some background, identify alternatives, etc. - not provide the final answer. The presentation should be structured in a way that will allow time to ask questions, get reactions, and share ideas about the topic presented. The class has the obligation to prepare for class by reading the text, investigate/research the topic, and share during class what they have discovered.
In addition, there is an assignment associated with various management topics (see Agenda). The due dates for these assignments are specified in the Agenda. Much of the course work required takes place outside class time.

3) Prerequisites

It is assumed you have an adequate background in commercial agriculture, personnel management, financial management, and decision-making methods ([AGEC 310 or AGEC 330 or AGEC 411 or ENTR 200] and [AGEC 311 or MGMT 200 or BUS A201]). The purpose of this course is to apply these to management decision-making and the problem that you are analyzing.

4) Individual Management Decisions

Each individual will make an in-depth analysis of a family business and develop a business plan for this business. The business plan needs to illustrate why the change is worthy of implementation. During the first week, each student will identify and describe the topic you will be working on for the semester (Assignment 1). You are responsible for an in-depth analysis of the decision problem, preparing a written report, and making an oral presentation of your analysis. It would be best to work on a decision which has some personal importance to you—a decision with which you will be directly concerned with in the future.

5) Finpack Software

The software that will be used for financial analysis, projecting cash flows, and projecting pro forma financial statements is Finpack. This is a collection of farm financial management programs developed by the Center for Farm Financial Management at the University of Minnesota. They have provided individual copies for everyone with a Windows computer. The program can be downloaded from the Center web site using the url www.cffm.umn.edu/out/FPSetup.exe.

You will be asked if you want to "Run” or “Save” the program. You can select either. If you select “Save,” be sure to note where the program is saved so you can find it later. If you “Save” the program, locate the program and double click on the program file to start installation. If you selected “Run” program installation should begin. The serial number you will need to install the software is available on the Blackboard web site. Progress through the instructions on the screen. When asked for the state, be sure to indicate Indiana. This response controls the income tax calculations in some Finpack programs. After the program is installed, register the program. After registration, you are ready to go.

If you do not have a Windows computer, this software is available in the ITaP computer labs.

This software has been provided to you for the semester at no cost by the Center. At the end of the semester, you need to remove this program from your computer. If you wish to use this software after this semester, it can be purchased from the Center at http://www.cffm.umn.edu/FINPACK/producers.aspx. The Center also has several helpful
farm business management references on their home page at http://www.cffm.umn.edu/.
One of these is a course on Interpreting Financial Statements and Measures at http://ifsam.cffm.umn.edu/.


Reports must be typed, organized with headings that follow the outline so the flow can be easily followed, pages numbered, and print should be sufficiently dark so that it will copy clearly. Use a 12 point Times New Roman font, 1.5 line spacing, and 1” margins. An outline for the report is at the end of the syllabus. This outline provides a list of suggestions for what to include in your written report. Draft written reports are due March 30. The evaluation rubric for the report is attached.

An oral presentation of your analysis will be scheduled sometime during the last few weeks of the semester. The oral presentation of the plan should be no more than 15 - 20 minutes in length. The oral presentation needs to provide information about the issue being analyzed, the current business situation (people involved, business structure, organization, and financial position), changes proposed in the business, projections indicating how the proposed business change will affect the business (people involved, business structure, organization, and financial position). Questions related to clarification can be asked during and after the presentation. Following the oral presentation, each class member will respond to the plan. The response should focus on three things:

1) What you like about the ideas presented.
2) What concerns you have about the ideas presented.
3) Suggestions you have for improving the plan.

Each student needs to carefully review and evaluate each report before class. Each student will provide an evaluation of the written report. A copy of the evaluation form is attached. A copy of the evaluation will be submitted to the instructor at the beginning of the class period. A copy of the evaluation will be submitted to the presenter at the end of the class period.

7) Post Report Edits

Based on the feedback you receive, make modifications that will improve your plan. This will give you the opportunity to apply the ideas of others to your situation. Final reports are due April 22.
8) **Course Grading**

The course grade will be comprised of two parts:

1. **Individual management problem – written and oral**  
   Written report and oral presentation  
   50%

2. **Class preparation & participation**  
   Complete exercises, questions asked and suggested ideas in class,  
   50%

The criteria for evaluating your written report can be found at the end of the syllabus.

Participation will be subjectively measured by the following items 1) attended class, 2) prepared for class and made at least one contribution, and 3) multiple meaningful contributions. A more objective measure of your participation will be the on-time completion of requested exercises.

I will be evaluating participation of each class based on the following:

- Does the student demonstrate that they prepared for class?
- Does the student have constructive comments?
- Is the student a good listener?
- Do students build on what is being discussed, or do they go off on their own agenda or simply repeat what has already been stated?
- Do students foster full class participation, or do they try to dominate?
- Can students argue constructively?
- Can students integrate information from other sources (other economic classes, other agricultural classes, readings, and life experiences) to enhance our discussion?
- Do I learn something from the discussion?

The grading scale for your weighted course score is as follows:

- 97.0% or more  A+  93.0-96.9  A  90.0–92.9  A-
- 87.0-89.9%  B+  83.0-86.9  B  80.0-82.9  B-
- 77.0-79.9%  C+  73.0-76.9  C  70.0-72.9  C-
- 67.0-69.9%  D+  63.0-66.9  D  60.0-62.9  D-
- 59.9 or less  F

9) **Office Hours**

Conferences with the instructor can be scheduled to discuss items related to the class on an as needed basis. To insure that I will be in my office, you can schedule an appointment by calling me (494-9041) or Mallissa Allen (494-4201).
10) Text

The text for the class is:


11) Additional References

Family Business/Succession References


Business Plan References


Web Sites:

**AgTransitions** – An on-line tool for helping structure a succession plan. Contains some reference materials

[https://www.agtransitions.umn.edu/](https://www.agtransitions.umn.edu/)

**Beginning Farmers** - Beginningfarmers.org is an effort to develop a comprehensive and up to date compilation of information resources for new, experienced, and potential farmers, as well as educators, activists, and policy makers interested in the development of new farm enterprises.

[http://beginningfarmers.org/](http://beginningfarmers.org/)

**My Strategic Plan** – Developed by M3Planning. They claim to be experts in developing and executing strategy. Company is dedicated to inspiring big ideas and creating the laser-like focus to achieve them. References on strategic planning are in their resource material. You can use their resource material without being a customer.


**RightRisk** – Developed by a group of western region researchers and extension specialists from eight Western states including Arizona, Colorado, Idaho, Montana, Nebraska, Oregon, Utah, and Wyoming. There are useful items under Products

The courses **A Lasting Legacy #1** and **A Lasting Legacy #2** found on this web site are directly related to succession planning.


**Personal Finance** – contains several learning lessons and resource materials dealing with personal financial planning for farmers and others,

[http://www.extension.org/personal_finance](http://www.extension.org/personal_finance)

**Farm Journal Legacy Project** – Web site that provides several reference materials from TV programs and other sources on succession. One of the references they have developed in a Legacy Workbook -


Center for Farm Financial Management – Website maintained by the creators of Finpack, FinBin, and other farm financial management tools and educational programs. http://www.cffm.umn.edu/

Farmdoc - Website that contains numerous articles on farm management topics. It also has decision support tools called Fast Tools. Also contains a link to the Farm Bill Tool Box, a website for evaluating the various decisions required by the 2014 Farm Bill. http://www.farmanddoc.illinois.edu/

Ag Decision Maker - Website devoted to providing information and decision support tools for a wide range of farm management decisions. http://www.extension.iastate.edu/agdm/


12) Contact Information

Instructor: Craig Dobbins Office Assistant: Mallissa Allen
Room 686 Krannert Room 681 Krannert
Phone: 765-494-9041 Phone: 765-494-4201
E-mail: cdobbins@purdue.edu E-mail: maliissa@purdue.edu

13) Special Needs

If you have a disability that requires academic adjustments, please make an appointment with me to discuss your needs. Please note that university policy requires all students with disabilities to register with Adaptive Programs in the Office of the Dean of Students before classroom accommodations can be provided.

14) Campus Emergencies


In the event of a major campus emergency, course requirements, deadlines and grading percentages are subject to changes that may be necessitated by a revised semester calendar or other circumstances beyond our control. To get information about changes in this course because of a campus emergency see the course web page: http://www.itap.purdue.edu/ilt/blackboard/, send me an email (cdobbins@purdue.edu), or call my office (494-9041).
16) Attendance

Students are expected to be present for every class meeting. Unless you have an emergency causing you to miss class, you need to make arrangements ahead of time to have your absence excused. What is excused? – Illness, job interview, family emergency, business appointments. Send me an e-mail and let me know why you will not be able to make the class session and I will try to promptly reply. With emergencies and unexpected events, this might not be possible. In these cases, let me know as soon as you can. If you are ill and have a fever, it is best for you to take care of yourself in a way that will allow you to recover as soon as possible.

17) Communication

Please note that my primary out-of-class method of communication is by email to your Purdue email address. It is your responsibility to check for e-mail on a regular basis.

18) Academic Integrity

University policy on academic dishonesty is clear: academic dishonesty in any form is strictly prohibited. The University policy for academic dishonesty is as follows:

_Purdue prohibits "dishonesty in connection with any University activity. Cheating, plagiarism, or knowingly furnishing false information to the University are examples of dishonesty." [Part 5, Section III-B-2-a, University Regulations] Furthermore, the University Senate has stipulated that "the commitment of acts of cheating, lying, and deceit in any of their diverse forms (such as the use of substitutes for taking examinations, the use of illegal cribs, plagiarism, and copying during examinations) is dishonest and must not be tolerated. Moreover, knowingly to aid and abet, directly or indirectly, other parties in committing dishonest acts is in itself dishonest." [University Senate Document 72-18, December 15, 1972]

Anyone found to be cheating or helping someone else cheat will be referred directly to the Dean of Students for disciplinary action. Penalties are severe and may include dismissal from the University. The risks associated with cheating far outweigh the perceived benefits. Academic dishonesty includes citing someone else's work as your own, using "cheat sheets" or sharing your answers with someone else. If you are unsure whether your planned action constitutes academic dishonesty, seek clarification from your instructor. Other information regarding your rights and responsibilities as a student are contained in the university's regulations on student conduct.
<table>
<thead>
<tr>
<th>Week</th>
<th>Date</th>
<th>Topic</th>
<th>Reference Material/Class Location(^1)</th>
<th>Assignments</th>
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<tbody>
<tr>
<td>1</td>
<td>1/11</td>
<td>Introduction to Course &amp; Finpack</td>
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<td>Exercise 1 – Decision Problem Due 1/15</td>
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<td>1/13</td>
<td>Finpack Balance Sheet Development</td>
<td>Computer Lab, Kran 250</td>
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<td>2</td>
<td>1/18(^2)</td>
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<td></td>
<td>1/20</td>
<td>Finpack Balance Sheet Development</td>
<td>Computer Lab, Kran 250</td>
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<td>3</td>
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<td>Discussion of Balance Sheets</td>
<td>RWLS 1071</td>
<td>Exercise 2 – Balance Sheet Evaluation Due 1/25</td>
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<td></td>
<td>1/27</td>
<td>Finan Data Entry</td>
<td>Finan – Revenues, Expenses, &amp; Analysis Computer Lab, Kran 250</td>
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<tr>
<td>4</td>
<td>2/1</td>
<td>Finan Data Entry</td>
<td>Finan – Revenues, Expenses, &amp; Analysis Computer Lab, NLSN 1225</td>
<td>Exercise 3 – Cash &amp; Earnings Evaluation Due 2/3</td>
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<td></td>
<td>2/3</td>
<td>Financial Analysis Discussion</td>
<td>Measuring and Analyzing Farm Financial Performance (EC-712 spreadsheet)</td>
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<td>Interpreting Financial Statements &amp; Measures</td>
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<td>Computer Lab, Kran 250</td>
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\(^1\) See Section 11 and Other Potential Discussion Topics for additional reference material.

\(^2\) January 18, 2016 is Martin Luther King Jr. Day Holiday and class will not meet.
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<tr>
<td>5</td>
<td>2/8</td>
<td>Finpack Budget Data Entry</td>
<td>Crop &amp; Livestock Budgets Computer Lab, NLSN 1225</td>
<td>Exercise 4 Gross Margin Analysis Due 2/10</td>
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<td>FinFlo Data Entry</td>
<td>Cash Flow Projections &amp; Analysis Computer Lab, Kran 250</td>
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<td>FinFlo Data Entry</td>
<td>Cash Flow Projections &amp; Analysis Computer Lab, NLSN 1225</td>
<td>Exercise 5 – Cash Management Analysis Due 2/17</td>
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<td>Cash Management Discussion</td>
<td>RWLS 1071</td>
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<td>7</td>
<td>2/22</td>
<td>Nature of Family Business Presenter: Craig Dobbins</td>
<td>Chapter 1 RWLS 1071</td>
<td>Exercise 6 – Entity &amp; Resource Map</td>
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<td>2/24</td>
<td>Strategic Vision &amp; Culture Student Presenter</td>
<td>Chapter 2 – Five Insights RWLS 1071</td>
<td>Exercise 7 – Business Vision Due 2/24</td>
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<tr>
<td>8</td>
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<td>Four Principles Student Presenter</td>
<td>Chapter 2 – Four Principles RWLS 1071</td>
<td>Exercise 8 – Strengths &amp; Weaknesses of Capabilities Due 3/2</td>
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<td>3/02</td>
<td>Vision for the Future Student Presenter</td>
<td>Chapter 3 RWLS 1071</td>
<td>Exercise 9 – Comparison of Actual; and Projected. Due 3/21</td>
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<tr>
<td>9</td>
<td>3/07</td>
<td>The Owner-Managed Business Student Presenter</td>
<td>Chapter 4 RWLS 1071 Developing Effective Job Descriptions for Small Businesses and Farms</td>
<td>Exercise 10 – Business Organization Structure &amp; Job Descriptions Due 3/23</td>
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<td></td>
<td>3/09</td>
<td>The Sibling Partnership Student Presenter</td>
<td>Chapter 5 (66-86) RWLS 1071</td>
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<td>10</td>
<td>3/14 &amp; 16</td>
<td>Spring Break - Get feedback on plan, go somewhere warm, or both</td>
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<td>11</td>
<td>3/21</td>
<td>The Sibling Partnership <strong>Student Presenter</strong></td>
<td>Chapter 5 (86-101) RWLS 1071</td>
<td>Exercise 11 – Exiting a business arrangement Due 4/04</td>
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<td></td>
<td>3/23</td>
<td>The Cousin Collaboration <strong>Student Presenter</strong></td>
<td>Chapter 6 (102-122) RWLS 1071</td>
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<td>3/30</td>
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<td>Exercise 12 – Develop a Business Resume Due 3/30</td>
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<td><strong>Complete business plan draft for submission by March 30</strong></td>
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<td>12</td>
<td>3/28</td>
<td>The Cousin Collaboration <strong>Student Presenter</strong></td>
<td>Chapter 6 (122-143) RWLS 1071</td>
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<td>13</td>
<td>4/04</td>
<td>Buy/Sell Agreements and Farm Resume <strong>Presenter: Craig Dobbins</strong></td>
<td>Buy/Sell Agreements Example farm Resume, [<a href="http://extension.missouri.edu/explorepdf/agguides/ag">http://extension.missouri.edu/explorepdf/agguides/ag</a> econ/g00420.pdf](<a href="http://extension.missouri.edu/explorepdf/agguides/ag">http://extension.missouri.edu/explorepdf/agguides/ag</a> econ/g00420.pdf). is a guide.</td>
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<td>Report Presentations</td>
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<td>5/2 - 4</td>
<td>Finals Week</td>
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**Other Potential Discussion Topics**

Below is a list of topics on business and succession planning to discuss during the semester. You are invited to suggest additional topics. I would like the list to be as complete as possible by the end of the third week of class.

<table>
<thead>
<tr>
<th>Topic</th>
<th>Reference Material</th>
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| **Business Mission, Vision, & Goals** | Developing Vision & Mission Statements  
How to Use Goals to Achieve Business Success: First Steps for New Entrepreneurs |
| **Strengths, Weaknesses, & Core Competencies** | Checking Your Farm Business Management Skills  
Internal and External Analysis  
Core Competence Analysis, MindTools Web site  
http://www.mindtools.com/pages/article/newTMC_94.htm  
| **Marketing** | Marketing’s Four P’s: First Steps for New Entrepreneurs |
| **Job Descriptions/Organization Structure** | Developing Effective Job Descriptions for Small Businesses and Farms  
Principles for Structuring Small Businesses and Farms  
| **Creating & Using a Business Plan** | Fatal Business Planning Assumptions  
The Elements of a Business Plan: First Steps for New Entrepreneurs |
| **Business Entities** | Deciding How to Structure Your Business  
(http://www.ag-econ.ncsu.edu/faculty/feithsans/AG650_for%20web.pdf)  
Farm Business Arrangements, Which One for You?  
Limited Liability Company: A Farm Business Arrangement Alternative  
(http://agecon.lib.umn.edu/cgi-bin/pdf_view.pl?paperid=15842&ftype=.pdf)  
General Partnerships for Agricultural Producers  
Farm Incorporation – A Beginning Farmer Website that address other forms of business organization as well.  
No Mere Yeoman: Incorporating the Family Farm –Consideration and Consequences  
Special Problems of Farm Incorporation |
<table>
<thead>
<tr>
<th>Topic</th>
<th>Resources</th>
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</table>
  NOLO, “Plan for Changes in LLC Ownership with Buy-Sell Provisions,”  
  Harrison, Gerald, Family Business Transfer: Importance of Buy-Sell Agreements, Purdue Extension. |
| Retirement                              | Retirement Planner, Social Security Administration  
  Focus on Financial Management, Purdue Extension  
  Who Will Get Grandpa’s Farm? Purdue Extension  
  Retirement Planning, AARP |
  What Should I Do With the Farm? |
| Succession Planning                     | Jones, Rodney, Successful Family Business Transitions, Presented at 2005 Agricultural Lenders Conference, September, 2005  
  North Carolina Farm Transition Network, Planning The Future of Your Farm: A Workbook on Farm Transfer Decisions  
  OSU Extension Farm Succession Blog  
  Pennsylvania Center for Farm Transitions  
  Farm Succession Planning Advice: Farm Journal Legacy Project |
| Transferring assets                     | Two-Generation Farming Step 1: Getting Started  
  Two-Generation Farming: Transferring Machinery and Livestock  
| Farm Resumes                            | Designing a Farm Resume http://extension.missouri.edu/explorepdf/agguides/agecon/g00420.pdf |
| Budgets | 2016 Purdue Crop Costs & Returns

Estimated Costs of Crop Production in Iowa – 2015
https://www.extension.iastate.edu/agdm/crops/html/a1-20.html - provides access to completed budgets in Excel Spreadsheets.


Livestock Enterprise Budgets for Iowa – 2015


Crop Budgets, Illinois, 2016
http://www.farmdoc.illinois.edu/manage/2016_crop_budgets.pdf |
| Business Promotion | Ten Low-Cost Ways to Promote Your Business
How to Promote: Directory of Free Business Promotion Articles & Tips |
Report or Business Plan

OUTLINE

Maximum length for each section in parenthesis.

I. Cover Page ( 1 page)

II. Table of Contents (Max of 1 page)

III. Executive Summary (Max of 1 page)

   A. Current Business Description
      1. Name
      2. Products
      3. Location,
      4. Management team
   B. Business Vision
   C. Problem Analyzed
   D. Recommended course of action
   E. Financials Summary
      1. Financial strengths and weaknesses
      2. Summary of earnings projections and potential return to investors

IV. Business Resume (Max of 2 pages)

V. Business Description (Max of 2 pages)

   A. History of the business and present situation
   B. Description of product line or services
   C. Business vision
   D. Major business goals and objectives
   E. Business strengths/weaknesses/core competency
      1. Features that make your business special
         a) Proprietary position: patents, copyrights, and legal organization (business entities)
         b) Important resources, skills or capabilities
      2. Competitive advantage
F. The management team
   1. Business Organization Chart
   2. Positions & responsibilities (job descriptions in supporting documents)
   3. Board of directors, advisory board composition, or key advisors
   4. Changes to staffing plan/number of employees

VI. Business Environment/Scenario (Max of 2 pages)
   A. Description of the industry
      1. Industry trends
      2. Opportunities and threats
      3. Description of direct and potential competitors
   B. Description of customers
      1. Who they are, size, etc.
      2. What they want

VII. Business Strategy (Max of 2 pages)
   A. Business strategy and specific steps to carry out the strategy
      1. Ways of using strengths to take advantage of opportunities
      2. Items to monitor as measures of progress
   B. Contingency plans that recognize the critical risks your business faces
   C. Exit strategy for people involved in the business

VIII. Financial Plan (Max of 3 pages)
   A. Current financial assessment
   B. Financial projections for five years
      1. Net Farm Income (accrual adjusted) - amount and structure
         a) Gross Revenue
         b) Operating Expenses
      2. Owner Equity – amount and trend
         a) Contributed capital and retained earnings
         b) Valuation equity
3. Cash Management
   a) Gross Revenue
   b) Cash Expenses
   c) Capital Investments
   d) Debt payment

C. **Explanation of assumptions underlying the projections**

D. Trend of key business ratios

E. Explanation of use of new funds (if new funding is sought)

F. Potential return to investors compared to competitors and the industry in general

IX. **Supporting Documents (Unlimited)**

A. Beginning balance sheet

B. Enterprise budgets

C. Cash flow projections, pro forma balance sheets and income statements for up to 5 years

D. Job descriptions
# Business Plan Evaluation

## I. Executive Summary

<table>
<thead>
<tr>
<th>Rating</th>
<th>Comments</th>
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- Business Description
- Vision
- Problem Analyzed
- Recommended course of action
- Summary of financial projections

## II. Business Description

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<thead>
<tr>
<th>Rating</th>
<th>Comments</th>
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- Business Resume
- Business history and present situation
- Vision/Mission, Goals & Objectives
- Strengths/weaknesses/core competencies
- Management team
- Organization chart
- Advisors

## III. Business Environment

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- Description of industry
- Company customers
- Direct and potential competitors

## IV. Business Strategy

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- Business Strategy
- Contingency plans
- Exit strategy
## BUSINESS PLAN EVALUATION

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<thead>
<tr>
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<td>Current financial position</td>
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<td>Projections (project for 5 years)</td>
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<td>Owner Equity Structure</td>
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<td>Cash Management</td>
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<td>Notes and assumptions underlying projections</td>
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<td>Key business ratios trend</td>
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<td>Return to Investors</td>
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