



# Washington County Intermediate (ages 11-13) Market Swine Project Record Book

Name \_\_\_\_\_

Age (as of September 1<sup>st</sup>) \_\_\_\_\_

4-H Club or FFA Chapter \_\_\_\_\_

## Purpose of this Project

The purpose of any animal project is to help teach youth life skills. Life skills are skills that youth need in order to transition into a healthy, responsible adult. Animal projects specifically target the life skills of:

- **Responsibility**  
feeding and caring for an animal on a regular basis
- **Determination**  
working with the animal on a regular basis in order to show it
- **Record keeping**  
keeping a record of the animal's health and feeding
- **Money/Resource Management**  
keeping track of how much money or other resources have been invested in the project and managing money and resources wisely
- **Sportsmanship**  
practice being a good winner and a good loser through competition with peers and with self. Dealing with constructive criticism, even when you've given your best, is a very hard lesson to learn, but a very valuable one!

**“As the exhibitor of this project, I certify that I have personally kept records and completed this record book.”**

**Signed** \_\_\_\_\_  
**Member** **Date**

**“This youth is an active member of the \_\_\_\_\_  
4-H Club or FFA Chapter. This book has been completed by the youth  
and is an accurate record of the project.”**

**Signed** \_\_\_\_\_  
**Club leader or Chapter advisor** **Date**

*Keeping records is an important part of any project, but especially for a market animal project. If you don't keep any records, then you have no idea whether you made money or lost money at the end of your project.*

## **General Project Records**

What is the breed of your pig?

When did you select your pig (what month)?

What is the sex of your pig?

## **Rate of Gain**

Starting weight of animal \_\_\_\_\_

Ending weight of animal at WC Youth Fair \_\_\_\_\_

Total Pounds Gained (ending weight minus starting weight) \_\_\_\_\_

Total days on Feed \_\_\_\_\_

**Rate of Gain** (pounds gained divided by days on feed) \_\_\_\_\_

## Expenses and Income

An expense is something that you pay for, or that costs you money. Your project expenses include the cost or value of your animal at the beginning of the project, what you paid for feed, what you paid for veterinary bills, and what you paid to show your animal.

Income is money that your project brings you. Examples of project income include what your animal is worth at the end of your project (or what someone pays for your steer), any show premiums you win, and any sponsorships you are given.

## PROJECT EXPENSES

### Animal Expenses

What you paid for your animal (or the fair market value of your animal if it is given to you or you raised it your self). As a general rule, a 125 lb starter pig sells for approximately \$0.45 per pound on the market, so it is worth about \$62.50.

Value of Animal at Start of Project: \$ \_\_\_\_\_

### Feed Expenses *(add additional lines or pages if necessary)*

Date	Type (Hay, Supplement, Grain, etc)	Pounds	Cost
<b>TOTAL FEED EXPENSES</b>			<b>\$</b>

Date	Treatment	Cost
<b>TOTAL VETERINARY EXPENSES</b>		<b>\$</b>

Date	Type	Cost
<b>TOTAL SHOW EXPENSES</b>		<b>\$</b>

## PROJECT INCOME

**Show Premium Income** *(add additional lines or pages if necessary)*

Date	Name of Fair or Show	Class	Placing	Premiums Won
<b>TOTAL PREMIUMS WON</b>				<b>\$</b>

**Sponsorship Income** *(add additional lines or pages if necessary)*

Date	Person or Business	Amount of Sponsorship
<b>TOTAL SPONSORSHIPS</b>		<b>\$</b>

## Animal Income

What is your animal worth at the end of the project? If you sold your pig, simply multiply the sale weight times the sale price to get your animal income. If you kept your pig, then you need to estimate its value. On the fair market, a 250-270 lb pig sells for \$0.43 - \$0.45 per lb, which would mean that it is worth \$112.50 to \$121.50. At last year's sale, our pigs sold for an average of \$201.26 per pig, or \$0.81 per lb.

What is the value of your animal at the end of your project? \$ \_\_\_\_\_

Sale Weight X Sale Price = Animal Income

\_\_\_\_\_ lbs    X    \$ \_\_\_\_\_ =    \$ \_\_\_\_\_

**OR**

Show Weight X Sale Price = Animal Income

\_\_\_\_\_ lbs    X    \$ \_\_\_\_\_ =    \$ \_\_\_\_\_

## FINANCIAL SUMMARY

### Project Income

Animal Income \$ \_\_\_\_\_

Premium Income \$ \_\_\_\_\_

Sponsorship Income \$ \_\_\_\_\_

**Total Project Income** \$ \_\_\_\_\_

### Project Expenses

Animal Expenses \$ \_\_\_\_\_

Feed Expenses \$ \_\_\_\_\_

Veterinary Expenses \$ \_\_\_\_\_

Show Expenses \$ \_\_\_\_\_

**Total Project Expenses** \$ \_\_\_\_\_

**TOTAL PROFIT OR LOSS** \$ \_\_\_\_\_

*Subtract your total project expenses from total project income. This is your total profit or loss.*

Club & Leadership Development Activities  
Record your activities from March 1, 2013-February 28, 2014

4-H Awards or Honors	
4-H Project Competitions/Exhibits Presentations/Demonstrations	
4-H Project Learning Activities	
4-H Community Service Activities	
4-H Fun Events/Activities	
4-H Leadership Activities	
Other Organizations, Awards, Hobbies, Interests	



## Project Photos

**Include at least three photos of your project with captions that describe what is happening in the pictures.** If you like, you can add pages to include other items and memorabilia, such as your exhibitor numbers, stall cards, ribbons won, etc.

## Washington County Youth Fair – Large Animal Science Project Youth Survey

<b>Choose the best answer for you.</b> <b>As a result of participating in a large animal science 4-H or FFA project:</b>	Check one answer for each question.				
	Almost never	Some- times	Usually	Almost always	I don't know
1. I take care of my animal daily. (provide food, shelter, water, groom)					
2. I train my animal on a regular schedule.					
3. I can demonstrate safe behavior around animals.					
4. I record the expenses and income for my project.					
5. I can list the costs and work involved with my project.					
6. I can identify the body parts of my animal.					
7. I can explain the breed characteristics of my animal.					
8. I can demonstrate how to groom my animal.					
9. I can answer questions about my animal.					
10. I am thinking about a future career in agriculture or a science field.					

**Look at the list of Life Skills below.**

*Put a checkmark by the TOP 3 skills you've learned as a result of participating in your large animal science project.*

*(Put your check in the column to the left of the word)*

	<b>Leadership</b>		<b>Teamwork</b>		<b>Self-Motivation</b>
	<b>Self-Esteem</b>		<b>Responsibility</b>		<b>Self-Discipline</b>
	<b>Social Skills</b>		<b>Personal Safety</b>		<b>Learning to Learn</b>
	<b>Decision Making</b>		<b>Problem Solving</b>		<b>Critical Thinking</b>
	<b>Service Learning</b>		<b>Goal Setting</b>		<b>Planning/Organizing</b>
	<b>Keeping Records</b>		<b>Communication</b>		<b>Cooperation</b>

**Using complete sentences, answer the following:**

<b>One thing I will definitely do next time</b>	
<b>One thing I will change for next time</b>	
<b>The most important skill I learned</b>	
<b>I need more information on</b>	

**Information about you:**

Age	_____ Male      _____ Female	Years in this project
Years in 4-H	Years in FFA	Will you show next year? _____ Yes _____ No



This document was developed by Heather C. Kent, and Doug Mayo, August 2006  
and revised by Julie Pigott Dillard, December 2009 & 2014.

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