

## Why keep farm records?

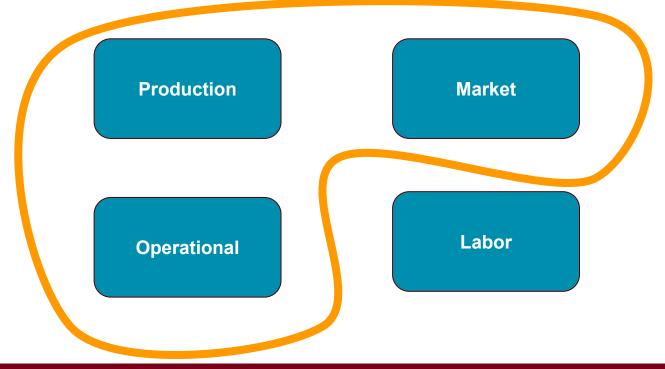
Make better business decisions

Evaluate business performance

Filing taxes

Apply for grants, loans and insurance

## Types of farm business records



## Answer these questions:

- When
- Where
- What
- How much?

## What records does FSA need?

#### **Example: Non-insured Crop Disaster Assistance Program**

- Acreage and production records for a minimum of 4 crop years
- What crops are grown? How much of each? Where?

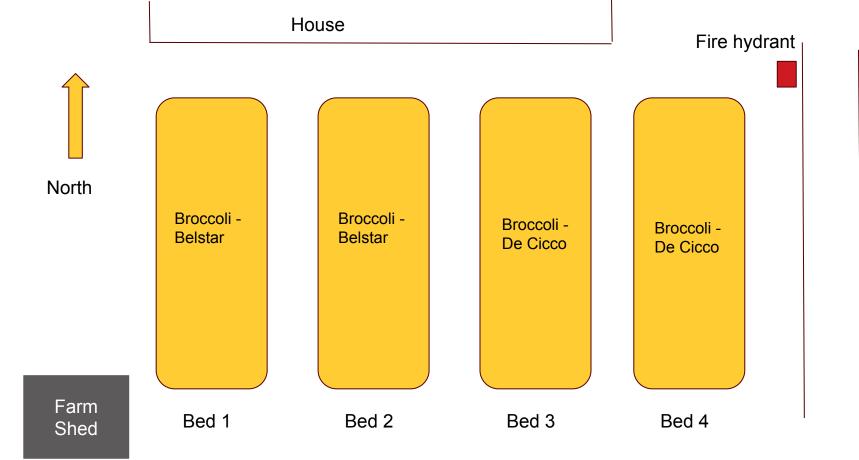
→ FSA uses this to calculate "approved yield" = the average of the actual production history for the last 4-10 years

## More specifically:

#### **Example: Non-insured Crop Disaster Assistance Program**

- Name of the crop (example: Lettuce)
- Type and variety (example: Butter lettuce, Boston Bibb)
- Location and acreage of the crop (example: field, sub-field, etc.)
- Share of the crop and the names of other producers with an interest in the crop
- Type of practices used to grow the crop (example: irrigated or non-irrigated, organic, IPM, etc.)
- Date the crop was planted in each field
- Intended use of the commodity (example: fresh, processed, etc.)







#### Crop Production Recordbook

Year:							
Crop Name:							
Crop Variety:							
Fields/Beds:	2) 2			8			
Area in production (length x width)Write in units here:						TOTAL AREA:	0
Date planted:		4	14		4		
MANAGEMENT							
	[Yes or no; if yes, list what type and frequency]						
Irrigation							
<del></del>	[Describe a	mendments add	ded like compr	ost, Sustane, u	urea, etc. and what	date applied]	
Fertility							
	[Describe p	ractices here. Fo	or example: ha	and pull weeds	s, pesticide name a	and what date applied]	
Pest/disease/weed management						1	
HARVEST							-
Harvest Dates:							
Harvested Variety:							
Harvested Amount: Write Units Here:							
			,			TOTAL HABVESTED:	0

Add footer

### What records does FSA need?

#### **Example: Non-insured Crop Disaster Assistance Program:**

- The natural disaster occurrence date
- Last planting date
- Date of damage or loss of production
- Normal harvest date
- Evidence of production
- Was crop marketable, unmarketable, salvaged or used differently than intended?

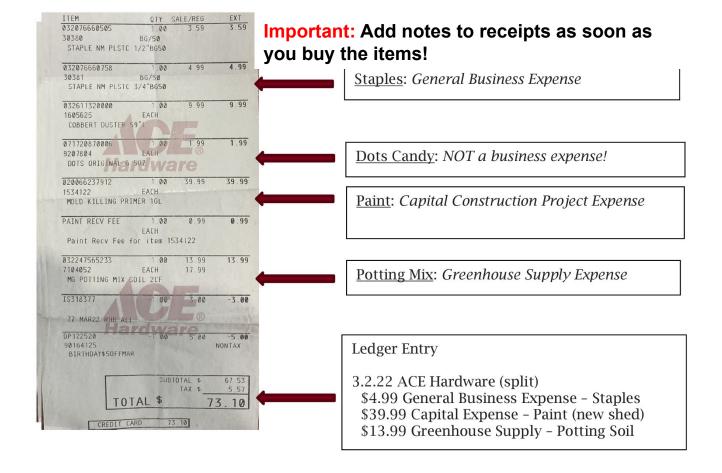
Market

**Operational** 

## Answer these questions:

- When did this income or expense happen? [DATE]
- Where did it come from? [COMPANY/BUYER NAME]
- What is the sale or expense for? [PRODUCT]
- How much? [PRICE]

# Let's talk about receipts



#### Income and Expenses Recordbook

EXPENSES TEMPLATE

(1 × 1 ×	Tips: Save	Tips: Save receipts, 2.Record often, 3. Edit this template to make it				
Year:		_	work best for you!	-		
PRODUCTION COSTS						
Description	Date Purchased	Quantity	Vendor	Cost		
Seeds						
2000						
Plants		1				
	k	il .	0.0			
Soil Amendments	i i	Ť				
		A S	8			
Tools and Materials			8			
Tools and Materials		1	10	T T		
		49	(8)			
Pest, Weed and Disease Mgn	nt					
	Ž.		(V			
		тот	AL PRODUCTION E	XPENSES: 0		
MARKETING COSTS		,				
Description	Date Purchased	Quantity	Vendor	Cost		
Packing Supplies	2121 <b>4 8</b> 1 1 1 1 1 1 1					
Other supplies						
	Ĭ					

#### **Income and Expenses Recordbook**

INCOME TEMPLATE

Year:		nits should match harvest re le event, 3. Edit this template	Control of the Contro	and the state of t
MARKET 1				,
Market Date	Item Sold	Quantity	Unit price	Gross Income (\$)
[Date Here]				8
[Date Here]				
			8	
[Date Here]				
[Date Here]			20.	
[Date Here]			ž.	
(Date Here)				
	8	тот	AL MARKET 1 INCOME:	
MARKET 2				
Date	Items Sold	Quantity (lbs)	Unit Price	Gross Income (\$)
[Date Here]	*			
[Date Here]				
[Date Here]				

#### Calculate Net Income

**Total Income - Total Expenses = Net Income** 

## What are we leaving out?

- Labor (yours and others)
- Taxes
- Mortgage payments
- Loan payments
- Assets
- Depreciation value of large equipment
- Utilities
- Professional services (tax prep, car/motor repairs, etc.)

# Closing thoughts

- 1. Do what works for you!
  - -Paper or digital? Mix of both?
  - -Customize your template; refine it each year.
- 2. Keep records organized
- 3. Develop a frequent record-keeping habit

## More financial management resources

Extension web resource:

https://extension.umn.edu/business/managing-farm-business

Course: Urban Farm Business Management Course, Central Lakes College. Contact: Narayan Dhakal, narayan.dhakal@clcmn.edu.
www.agcentric.org/urban-agriculture-farm-business-management/

A Beginning Farmer Workbook,
 Purdue University Extension. Free download. Google:
 "Beginning farmer Workbook Purdue"

Download templates Crop
 Production, Income and Expenses
 z.umn.edu/farm-recordkeeping-templates



1. <u>Emergency Relief Program 2022, Noninsured Crop Disaster Assistance Program, Farm Storage Facility Loan, and Farm Ownership Loans.</u>