

Project Funding



This project was funded in part by the Connecticut Department of Agriculture's Farm Viability Grant established by the Community Investment Act (C.G.S. Sec. 22-26j).

Project Management



Consultant Team





Agenda

- Study Objectives
- Methodology
- Existing Conditions
- Key Findings: Survey
- Key Findings: Interviews
- Key Findings: Code Review
- Regional Recommendations
- Continuing Efforts
- Questions/Comments



Project Objectives

- 1. Identify and describe impediments to and opportunities for the growth of farming in the region
- 2. Propose and facilitate the implementation of best practices and recommendations to realize this growth
- 3. Explore the economics of agriculture at the micro and macro level by examining business opportunities, regulatory and technical obstacles, and innovations

The study shall be informed by a Study Advisory Committee comprising stakeholders with relevant expertise or interest.



Fort Hill Farm, New Milford, CT

Methodology

- 1. Inventory of Local Farms, Support Organizations
- 2. One-on-One Interviews with Stakeholders
- 3. Survey to Local Residents 330 responses
- 4. Regulatory Review of 18 Municipalities
- 5. Meetings with Study Advisory Committee
- 6. Sustainability Analysis for Local Policymakers
- 7. Report Drafted, Reviewed, and Finalized



Warrup's Farm, Redding, CT

Inventory and Existing Conditions

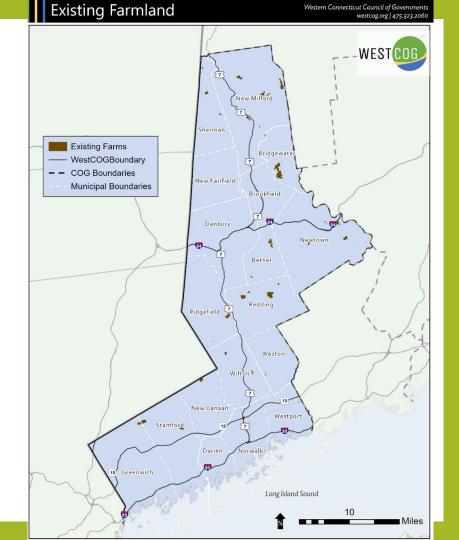
- Inventory of Current Active Farmland and Farms
- GIS Analysis:
 - Potential Commercial Farmland
 - Potential Hobby/Secondary Use Farmland



Stuart Family Farm, Bridgewater, CT

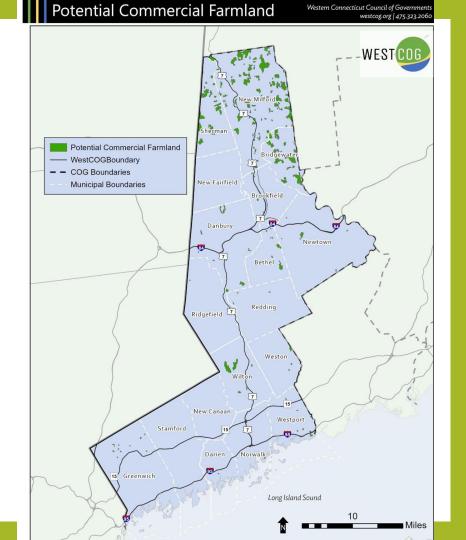
Current Active Commercial Farmland

- ~60 farms
- Diverse production methods
- Direct-to-consumer focus
- Agritourism



Potential Commercial Farmland

- 3-acre parcels
- Excluding state forestland and tree canopy covered land
- Excluding wetlands or watercourses
- No permanent structures
- 2 miles from Superfund sites
- <10% slope</p>
- Prime Farmland (any)



Potential Secondary Farmland

- 1-acre parcels in Residential Zone
- Excluding state forestland
- Excluding wetlands or watercourses
- 2 miles from Superfund sites
- <10% slope
- Prime Farmland (any)



Survey

- 331 responses
- 15/18 municipalities
- 16 farmers
- Flyer distribution

Do you care about local farming in Connecticut?

(¿Te preocupa la agricultura local en Connecticut?)

Take 5 minutes to tell us why! (¡Tómate 5 minutos para contarnos por qué!)

HTTPS://WWW.SURVEYMONKEY.COM/F





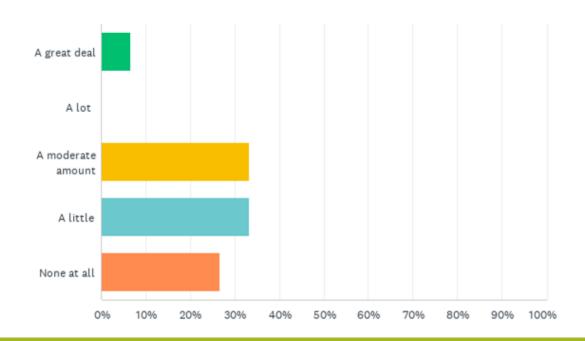




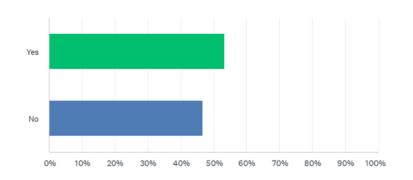
This survey will inform the Western Connecticut Regional Farm Viability Study (Esta encuesta informará el Estudio de viabilidad agrícola regional del oeste de Connecticut)

WEST COG

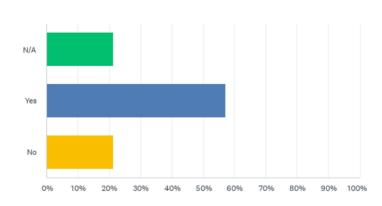
(Farmers) Are there zoning or permitting restrictions negatively affecting your farm?



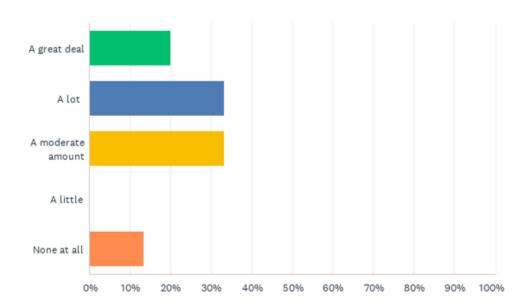
Have you spoken with your town about code, permit, or zoning issues before?



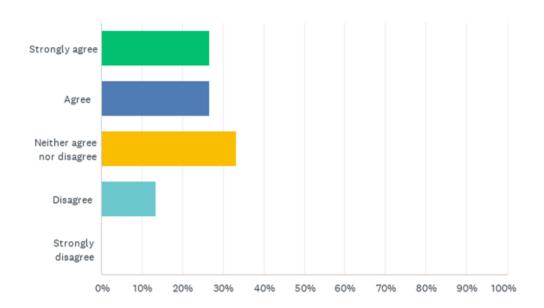
Q8 If not, do you know who you could speak with?



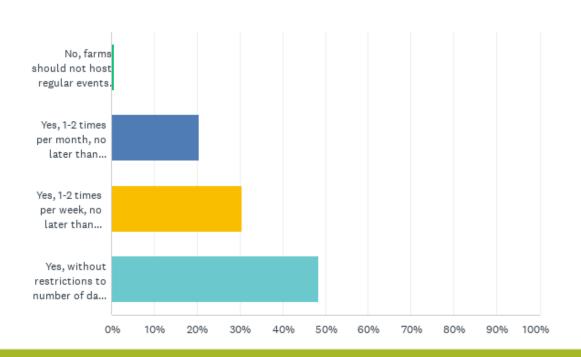
Q11 Is there additional demand for these services that you could expand to meet if given the financial and technical support to do so?



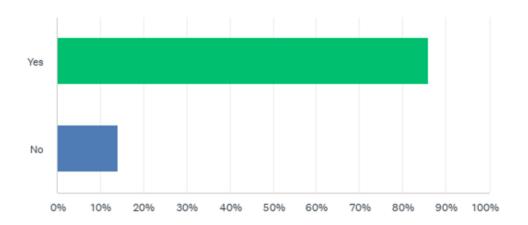
Q12 Agree/Disagree with the following statement: I am hopeful about the future of farming in the region and my farm is heading in the right direction.



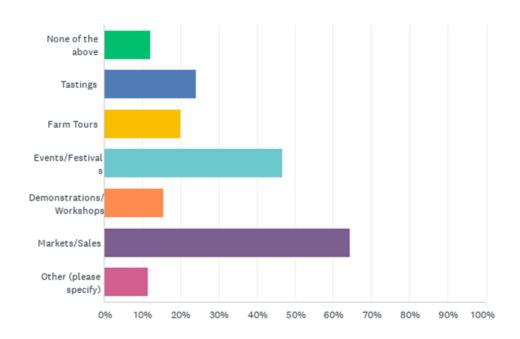
Q17 Should farms be able to host regular events (given enough parking is available)? Which statement do you most agree with?

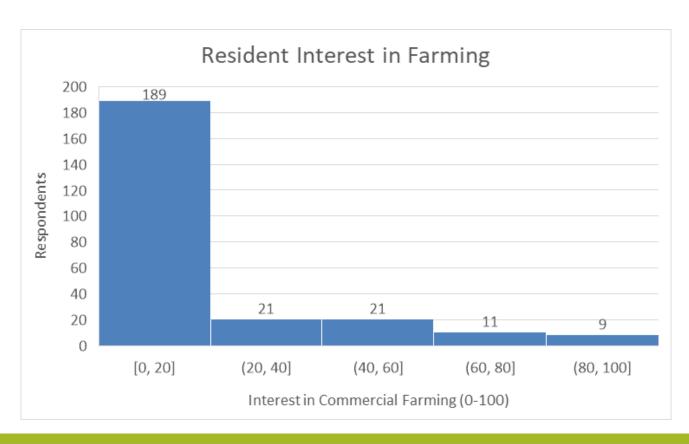


Q18 In the past year, have you visited a farm in your municipality (or nearby municipality) to purchase food, take a tour, or engage in other agritourism activities?



Q19 If yes, what activities did you engage in? Select all that apply.





Survey Results Summary

Farmers (n=16):

- Very optimistic about market opportunities
- Moderate amount of code/zoning interaction and obstacles
- Moderate experience with Agritourism

Residents (n=315):

- Newtown, New Milford, Greenwich most respondents
- Very supportive of farms, farm events, financing
- Very engaged demographic sampling bias
- Some interest in commercial farming 20/331



Feedback from Interviews & Code Review

- 25 One-on-One Interviews with Farmers, Planners,
 Regulators and Industry Professionals
- Town Employees mostly helpful and friendly
- Regulations outdated (dairy farming, no CEA)
- Minimum lot size for farms slowing pipeline of new farmers
- Event Permitting time and expense is a burden
 - Municipal (Health) and State (Alcohol)
- Farmers Markets often saturated, especially vegetables
- PA 490 tax abatements helpful, not enough



Technical Code Review

Code Review Process:

- Planning Documents Reviewed (Zoning Regulations, Code of Ordinances, POCD)
- Critical Definitions Identified
- Strengths and Challenges
 Identified
- Recommendations for New Language and Statutes

Bethel, CT Code Review and Briefing Sheet

Summary:

The Town's regulations are very supportive of agriculture with a few key exceptions. Adopting "Right to Farm" language in Town Ordinances would strengthen the support of agriculture. A few other minor shifts in Zoning Regulation language could also increase support.

Documents Reviewed:

Town of Bethel Zoning Regulations (12/1/2021) Town of Bethel Code of Ordinances (9/6/2022) Bethel POCD (12/12/2019)

Critical Definitions:

FARMING – The growing of crops, hay, fodder, ensilage, pasturage, orchards, gardens, nursery stock and related agricultural production, including the raising of domestic animals and poultry, and the sale of agricultural products directly resulting from such cultivation, within limits prescribed by these regulations. The term "farming" shall not include the growth, sale, preparation, or distribution of marijuana or marijuana, products.

Strengths:

- · Subdivision Regulations consider agriculture an acceptable open space use
- Agricultural use is allowed without a permit in all residential zones (most rural land is designated low density residential)
- Agricultural use is allowed in all zones other than the Village Center
- On-site farm product sales are allowed (even in residential districts)
- · Farming definition is relatively inclusive
- No minimum farm size

Challenges:

- Bethel POCD speaks little to agriculture
- On-site retail sale of agricultural goods requires residence on the sales site
- Greenhouse requirements are fairly prohibitive
- · Poultry requirements are quite prohibitive (far too proscriptive)
- No consideration of agritourism

Recommendations:

- Adopt Right to Farm language in Town Ordinances (see New Milford)
- Include more support for agriculture in the POCD
- Remove residence requirement for on-site sales

Feedback from Code Review

- Some Municipalities don't refer to Agriculture
 - If not expressly approved, it may be prohibited
- Some zoning regulations can be overly restrictive
 - Requirements for paved parking spots, permanent bathrooms, setbacks
- Farming not always allowed as an accessory use
 - Goal: By Right in all zones as primary and accessory
- POCDs set up for preserving existing business, not developing new ag. businesses
 - Need new businesses regularly

Regional Recommendations

RECOMMENDATION					
Description	1. Update and Streamline Agriculture Regulations				
	2.	Improv	e Interaction v	with S	tate and Federal
Solutions & Initial Actions		Govern	ment		
Who Leads/ Who Supports	3.	Establis	h or Expand (Collat	orative
Success Metrics/ Indicators		Commu	nication		

RECOMMENDATION 1: Update and Streamline Agriculture Regulations

1

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SOLUTIONS

Support Implementation of Eighteen Municipal-Specific Recommendations

Reduce Barriers to Event Permitting

- **INITIAL ACTIONS**
- Distribute Briefing Sheets to Relevant Town
 Officials
 Identify and Baselya any issues with Code
- Identify and Resolve any issues with Code Updates in terms of local statues or public preference
 - a. Consult with stakeholders if needed
 - 3. Consult with Farmers to Measure Progress

- 1. Convene Town Planners and Farmers to Identify Onerous Permitting Processes
 - a. "Limited Duration Special Use Permit" - Redding -
 - o. "Temporary Event Permit" New Milford
- Distribute Sample Language and Forms to Standardize Event Permitting
 - Similar to WestCOG's role with affordable housing

WHO LEADS/ WHO SUPPORTS

WestCOG | Town Planners | Stakeholders

Town Planners | WestCOG | Farmers

RECOMMENDATION 2: Improve Interaction with State and Federal Government

1

2

SOLUTIONS

Consider the inclusion of farm residence in property tax abatement if farming is the primary land use

Consider Grants for Land Acquisition Costs for New and Beginning Farmers

- Speak with the owners and farmers of Worrof's Farm to understand the context and need for this policy
- 2. Facilitate discussions between farmers, state legislators, and local officials on implementing a pilot program
- 3. Consider mechanisms to prevent misuse by hobby farms and homesteads
- 4. Launch pilot with 3-10 farmers and measure impact on economic viability

- Establish a "state or local policy consistent with the purposes of ALE" that supports municipalities in their procurement of development-prone farmland in CT
 - Importance of protecting local farmland for food security, climate change mitigation, and social and environmental wellbeing
- 2. Speak with CT NRCS representatives to ensure policies align with the national ALE program

WHO LEADS/ WHO SUPPORTS

INITIAL ACTIONS

WestCOG | Farmers | State Legislature

WestCOG | Chief Elected Officials | Municipal Economic Development Officials

RECOMMENDATION 3: Establish or Expand Collaborative Communication

1

2

SOLUTIONS

Convene Land Use Planners, Conservation Officers, and Economic Development Specialists to Share Best Practices

Connect Farmers to Technical, Financial, and Workforce Assistance

- 1. Identify practitioners for collaboration (SAC)
 - a. Establish Quarterly Working Group
- 2. Share best practices for municipal purchasing of farmland development rights
- 3. Share best practices for land trust/municipal collaboration
- 4. Share best practices for farmworker housing
- 5. Share best practices for Agritourism, including farm stays and short-term rentals

- 1. Create a dedicated WestCOG webpage for new farmers
- a. Inquire with municipalities to establish similar
- 2. Increase awareness of ag-education opportunities
- 3. Support municipal grants based on demonstrated interest in farm development
- 4. Promote pathways for youth internships and entrepreneurship
- 5. Increase awareness of farm-labor programs
 - Collaborate with NRCS and FSA to disseminate information about H2A

WHO LEADS/ WHO SUPPORTS

INITIAL ACTIONS

WestCOG | Municipal Planners | Stakeholders

WestCOG | Farmers

Continuing Efforts

Briefing Sheets sent out to municipal planners

• Targeted recommendations for each

Land Use Commissioner training (available on website)

Working with UConn Extension Urban Agriculture Program

- Vacant Lot Activation project
- Grant-funded (USDA)
- Expanding urban/peri-urban agriculture by connecting farmers with underutilized land.
- Various partners across southwestern CT
 - WestCOG, MetroCOG, NVCOG
 - UConn CLEAR
 - Aspetuck Land Trust, Connecticut Land Conservation Council
 - Ag Groups CFT, Land For Good



Vacant Land Activation Project

Project Methodology

- Identify viable vacant parcels across region
 - Municipal or land trust ownership
 - Consult with farmers to develop suitability criteria
 - GIS Analysis performed by COGs and student intern
 - Work w/ local planners to prioritize
- 2. Work with owners to develop leasing agreements
 - Support from Land For Good & COGs
- 3. Match parcels with new/prospective urban farmers







THANK YOU!

QUESTIONS, COMMENTS, CONCERNS?