Food Systems Resiliency Spotlight Series Webinar #5 Thinking Inside the Box: Farm Boxes and Local Supply Chain Resilience During the Pandemic

Please review the details about how everything will work today until we begin at 10:00 AM.

- This event will be recorded for educational or promotional use by the University of California.
- □ You will be muted throughout to prevent background noise.
- Please post your questions in the "Q&A." Questions will be addressed at the end of the program.
- □ Use the "Chat" for non-question conversations or comments. Be sure to change the "To" if needed to ensure your Chat is sent to those who you want to send it to.

Options:

"*Panelists*" if want to send a Chat only to the speakers "*Everyone*" if you'd like all to see your Chat message Chat Raise Hand Q&A

UNIVERSITY OF CALIFORNIA Agriculture and Natural Resources

Food Systems Resiliency Webinar Series

UC ANR Strategic Initiatives joint effort to reimagine our food system Processing Production UNIVERSITY OF CALIFORNIA Agriculture and Natural Resources

Food Systems Resiliency Series objectives:

- Tour different parts of the Food System to:
- Improve knowledge and understanding
- Identify and share available existing electronic information (resource kits)
- Identify information gaps
 Brainstorm

Tania Zuñiga Business Advisor, Kitchen Table Advisors Andy Ollove

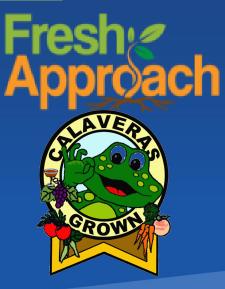
Program Director, Fresh Approach

Odile Morrison

Board Member, CalaverasGROWN **Tim Page** Cofounder, FEED Sonoma







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KTA Client Overview

70% have wholesale distribution channels:

Food hubs and distributors: Coke, A&A, Aggregators Sun Valley.

30% have direct distribution channels:

Farmer's Markets and CSA's (Silicon valley and Bay

Farmers with direct distribution channels saw a spike on sale. More than 50% within a few weeks

Challenges :

- Member/customer management
- Labor
- Capital: Cooling systems, larger trucks, packing materials, etc.

A few farmers affected by the FM closure. FM Associations not well established or not mission aligned

Adapting:

15% of farms with strictly wholesale operations were able to pivot to other outlets:

- Farmer's Markets
- CSA's
- Subsidized Healthy Food Access programs
- Community supported ecommerce initiatives:
 Farm to my neighborhood

Farm to my neighborhood Project FARM in partnership with KTA

Grass root initiative:

- Supporting small scale farmers
- Having access to local organic food
- Building community through food.

Tera Farm

Home Farm to My Neighborhood Shop Now Food Blog Testimonials FAQ Join About Us



Numbers: MarchJuly 2020

Orders sold: 1374

Sales \$ directly to farmers: \$42,000

Customers : 331 Average order : \$31



Farmers Impacted: Phase 1

Farmer coordinator: Narci Organic Farms : Mari⊱ KTA ClierSJIFami / members invo: Angelica Lopez and Yeser ia Lopez Farme⊦ Produce suppl ∋rs:

- 1. Jesus Calzad-Los Pinos Org-KTA Client/ ALBA incuba or /SJB
- 2. Bertha Mag⊱ Magana Fa⊢ KTA Client/ ALBA alumni / La 3 Lomas
- 3. Victor Mani-Buena Vista Fe-KTA Client / ALBA alumni /Las Loma
- 4. Rufino Venti- Ventura Orga- KTA Client / ALBA Alumni/ Hollister
- 5. Uriel Mendc-Mendoza Far-ALBA incubator ' SJB
- 6. Benancio Pe- Cal- Dad Organic F- ALBA incubator
- 7. Carlos Gonz-Torres Orgar-ALBA incubator
- 8. Emilio Otonto-Doyse Fa-ALBA incub: tor
- 9. Carlos Galla- ALBA alumni/ Las Lomas



Farmers Impacted : Phase 2 (August 2020)

Farmer Coordinator: Magana Farms: Bert-KTA Client /Las Lon

Family members involved: Amelia Magana (Daughter) and grar

Farme- Produce Suppliers:

- 1. Jesus Calzad-Los Pinos Org-KTA Client/ ALBA incuba or
- 2. Maria Ana Rε-Narci Orgar-KTA Client/ ALBA alumni / SJB
- 3. Victor Mani-Buena Vista Fe-KTA Client / ALBA alumni /Le
- 4. Benancio Pe- Cal- Dad Organic F- ALBA incubator
- 5. Maria Mora- JM Organ- ALBA alumni/G Iroy
- 6. Everardo Sol- Independent farmer/SJB and Watsonville



Communities involved:

Palo Alto, Saratoga, Los Altos, Sunnyvale, San Jose, Frem Oakland



Why not a regular CSA program?

- 1. No membership/ Subscription: Farmers not connected with these co
- 2. Fully customized boxes: Online platform (Shopify) used to display parailable weekly.
- 3. Communities new to the CSA programs. Educational work through:
 - Farm visits
 - Weekløewsletters
 - Emails....tons of emails
 - Volunteer Site Hosts/ Food ambassadors: texts, WhatsApp gro food pick up time socially distance conversations
 - Competitive with other online stores without losing the direct connection with farmers and jeopardizing our values and mission

Impact

- 1. Farm Increased revenue
- 2. E-commerce training
- 3. Tangible opportunities for family members to be involved in the farm
- 4. Direct connection in between farmers and community members. Sense of community felt for the first time.
- 5. Network expansion: Farmers building business/ friendship relations with other farmers in the region.
- 6. Tec world meeting our local Ag world. Most of the volunteers of these communities are Computer scientists willing to share their tech knowledge to create tools (Apps) to make processes more efficient and friendlier to use by farmers.



Farm Fresh Food Relief

Activating an Emergency Local Food Hub in response to COVID-19

PROJECT GOALS

IMMEDIATE RELIEF



Food Security

This project provides free local, healthy, nutritious, easy-toaccess fruits and vegetables to food- insecure populations. Farms are prioritized for organic and climate-smart growing practices, mission-alignment, and POC ownership.



Economic Security

This project:

(1) Provides ongoing business to local farms so they remain financially viable throughout the pandemic;
(2) Relieves pressure on family budgets by providing a free source of high quality food;
(3) Supports a network of non-profit agencies to maintain their staffing and adapt programs to fit new needs.

THE MODEL





Source

Purchase and aggregate fresh fruits and vegetables from small, climate-smart Bay Area farmers.

Pack

Utilize packing infrastructure already available on local farms to pre-pack readymade Emergency CSA boxes on site with current CDC safety measures.



Distribute

Distribute boxes for free to low-income families at emergency food distribution sites already in place.



USDA Farmers to Families







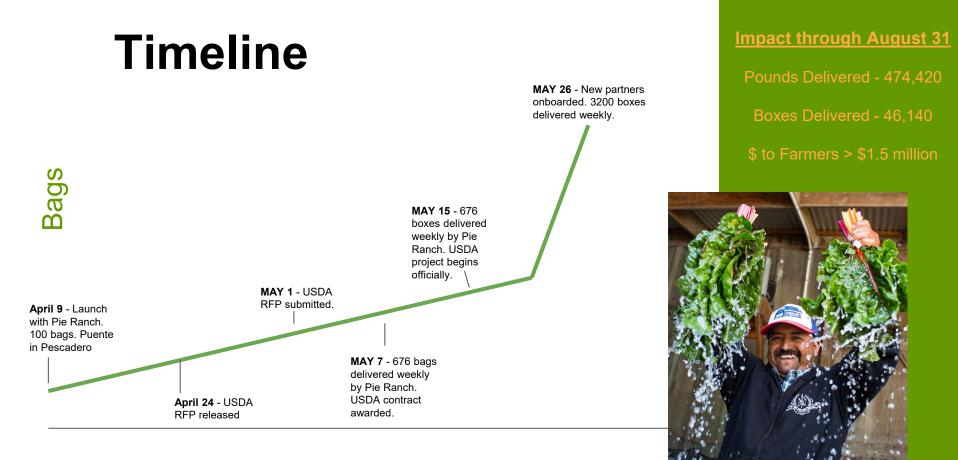












April

May

What's Next?

LONG TERM VISION

How will the decisions we make now make the food system stronger when this is all over?

Scaling up! New contract ordered in early September. Approved Farm Box vendor until 2022!!

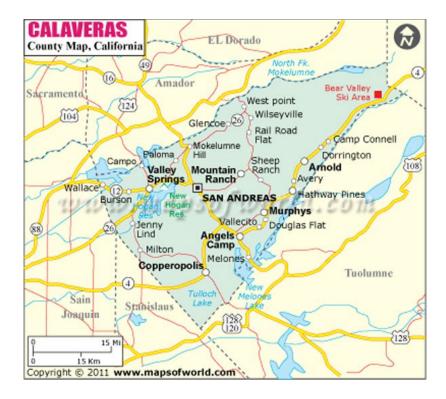


CalaverasGROWN Mobile Farmers' Market Est. June 2020



www.calaverasgrown.org



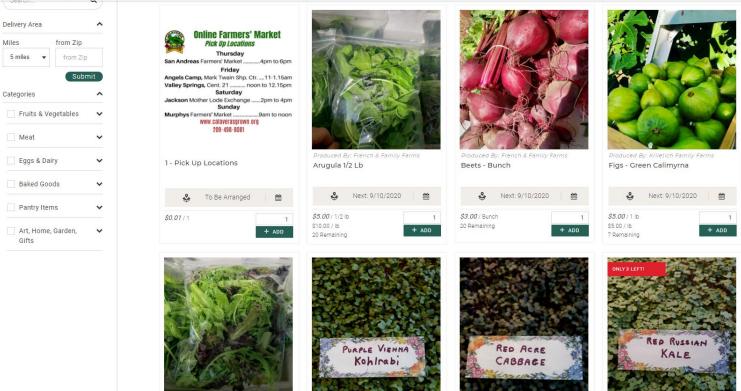


Population: 45,500 Area: 1,037 sq. miles





Hi, Odile 🔻 📍



Tim Page Cofounder, FEED Sonoma



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Polling question

Did the information provided improve your knowledge and understanding of food systems resiliency?

Yes definitely, somewhat, not much, does not apply

Polling question

Were the electronic resources new to you?

Yes definitely, somewhat, not much, does not apply



Polling question

Will you use information from today's webinar with your clientele?

Yes definitely, somewhat, not much, does not apply



What if our food system changed to improve food accessibility...





Food Systems Resiliency Webinar Series #6 10 to 11 am Victory Gardens Then and Now

Registration at: <u>https://ucanr.edu/survey/survey.cfm?surveynumber=xxxx</u>

As the COVID-19 pandemic has impacted our food system, many people have turned to gardening. Nurseries, garden centers, and seed companies are thriving. Some have compared this new boom in gardening to the WWII era Victory Garden movement. How is it similar? And how is it different? What do Victory Gardens-or their modern day equivalents-look like in communities? What resources does the UC Master Gardener Program offer that can help new gardeners as they learn to grow?

Join **Rose Hayden-Smith**, UCANR-retired, **Missy Gable**--UC ANR Master Gardener Coordinator and Master Gardener **Frida Herrera Endinjok**, "Let's Grow Healthy" school program catalyst.