

# University of Hawaii's **GoFarm Hawaii**:

A regional new farmer development initiative

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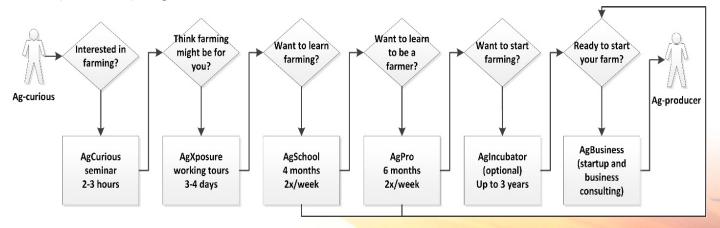
GoFarm Hawai'i

BFRDP Award # 2015-70017-22871



### **Project Overview**

- Program Description
  - Enhance Hawaii's food security and economy by increasing the number of local agricultural producers by offering those with an interest in agriculture a combination of knowledge, experience, and support designed to assist them in becoming viable production growers, and accomplish this in a manner that encourages sustainability. 5 program sites across 4 islands
  - Multi-phased program



- Cohort-based; must take phases in order; must re-apply for each phase
- Classes are evenings and weekends to accommodate people with other full-time employment
- Science-based, experiential + academic,
- Personal accountability





### **Project Overview**

- Audience:
  - Adults who aspire to farm commercially in Hawaii
- Approach:
  - Develop new farmers
  - Evaluate curriculum dissemination
  - Determine feasibility of expansion
- Target outcome:
  - 200 learn and practice fundamentals of farming
  - 75 start agribusinesses
  - \$500k in graduate sales
  - Add 1 island, develop and test distance-ed





### Project Accomplishments

- Distance learning website created and utilized by all 5 sites
- Added Maui and Hawaii islands
- Added advanced phases at Leeward and Kauai
- \$1.5 in non-federal funds raised
- Hosted 2 annual statewide beginning farmer/rancher program conference to discuss and collaborate.



### Impacts and Evaluation

#### Impact in the past 3 years:

- 210 graduates
- 79 started agribusinesses through AgPro
- \$75k of food sold to community by program students (AgSchool and AgPro) across all sites
- Success stories: FarmLink Hawaii; Friends with Farms Cooperative; Farm Manager at large local farm;

#### Impact in the past year alone:

- \$80k of local produce sales reported by AgIncubator participants
- 81% of program graduates are either continuing in the program, working as ag producers or in ag sector

#### **Evaluation techniques:**

- Entrance/exit surveys; annual longitudinal survey; Focus groups with TKC
- Plan to host annual alumni conference to capture graduate stories and results



### Lessons Learned & Best Practices

- To help participants <u>commit</u> to farming, foster confidence and resilience, and get participants as close to independent farming as possible
  - Phased program, market-farming, personal accountability, incubation, inter-cohort mentoring and intra-cohort bonding
- Hands-on practical experience is necessary
- Create competition and strict admissions to help identify those who are more likely to commit to commercial Ag path
- Adding advanced phases (AgPro and AgIncubator) increases commitment and likelihood of producing actual commercial scale farmers
- Setting and clearly communicating rules and policies (i.e. Incubator level evaluation benchmarks)
- Host multiple opportunities to foster networking amongst students and local resources
- Monthly Pau Hana (after work) meetings with pot-lucks are popular; keeps connections and provides additional learning opportunities
- Students graduate with an entrepreneurial spirit, we need to remind them of importance of considering apprenticing/working as Ag labor to continue learning
- Always adding to and enhancing curriculum: Value-added training in AgPro, Farm to Table educational events for AgIncubator
- Graduates and social media are promoting the program.





## Next Year & Beyond

Next round of BFRDP funding will focus on:

- More viable and sustainable farmers for Hawaii
  - Continuing with delivery of curriculum at all 5 sites
  - Adding advanced phases on Hawaii island, Kaua'i & Maui
  - Improving quality and consistency across all sites
  - Increasing reach and content using distance-ed tools
  - Provide ongoing business support
  - Explore and facilitate farmland options for graduates
  - More effective and efficient Beginning Farmer Development in Hawaii through collaboration and shared resources.



### Questions?

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