

1. What will be needed to create stronger local food systems that are less reliant on imports from elsewhere?

## Local Agriculture Marketing Efforts:

- Develop Marketing Data
- Promote Local Product Awareness/Local Branding
- Develop Food Associations and/or Co-Ops
- True Farmers Market
- Link to Tourism Sector

## Invasive Species and Pest Management

- Strengthen Quarantine, Slow Invasive Species Introduction
  - Promote Local Landscape Plant Propagation
- Identify Resistant Crops & Other Management Programs
- Pest Risk Analysis for Potential Exports
- Eradication Programs

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## Promote Enterprise Diversity

- Variety Trials
- Niche Crops
- Artificial Insemination, Adequate Hatchery
- Use of Native Species in Landscapes
- •Tissue Culture Lab

## Local Government Measures

- •Master Plan for Ag. Development
- Need Ag. Census, Import, & Production Data
- Funding for Support Agencies
- Make Ag. Land Available & Remove Non-Farmers from Leased Ag. Lands
- Promote Value Added Processing & Agro Tourism Links

- 2. What are the local food production trends on your island?
  Do you think your island's farmers can produce enough food for its people 5-10 years from now? What areas of production need improvement?
  - Trends have been retired people experiment with farming, and the young generation look for indoor jobs
  - New farmers are not getting the technical support they did decades ago
  - Increase in non-local Asian farmers
  - Agriculture is viewed as hard dirty work
  - •No.
  - •Need a local new farmer program, coordinated with CLTC to capture the clients when they get their lease
  - See other questions

- 3. The SARE Program was commissioned, by Congress, to get its research results to the farmer and rancher. Has this been a success in your area of influence? Why or why not?
  - Qualified No.
     Key stakeholders/traditional clients receive info, but not general public
  - •Continuing the information dissemination after grant's life is a challenge that has not been met. Considerations include:
    - Extension publication/workshop materials should be digital for future printings
    - Identify ways to promote farmer to farmer mentoring
    - Make more use of the soil and water conservation districts to disseminate information
    - •Need a Guam Agriculture Website that contains information from all agencies a one stop source of information.
    - Support weekly farmer column in paper

- 4. What type of research, education and development is going to be necessary over the next 10 years to help economically sustain farming and the environment?
- Promote Local Inputs Reduce Imports
  - Develop local feed sources
  - Soil fertility and conditioning using local renewable resources (NFTs)
- Research and education on:
  - Potential and actual Ag. Contribution to local economy,
  - Local markets,
  - Network building (Farmer/Chef),
  - Grading & standards
  - Document importance of subsistence farming to industry
- Value added incubator/community kitchen
- Alternative or farm based energy
- Promote organics (certification of local inspectors)
- More farmer participatory and applied research over big R research

- 5. If Western SARE received (from Congress) an additional \$1 million per region, what types of projects should be targeted or emphasized?
  - Grant writing support for local farmers and groups
    - Possible allow funds for technical support
  - Continuous Extension/farm demos find ways to carry beyond grant
    - Long term farming demonstration sites
  - •More farm demos:
    - More farmer participation in grants and follow up awards for additional demonstration in farmers fields
    - All Research is for Naught if it doesn't Reach the Farmers