DROUGHT AND AGRICULTURE IN SOUTHEAST ALASKA





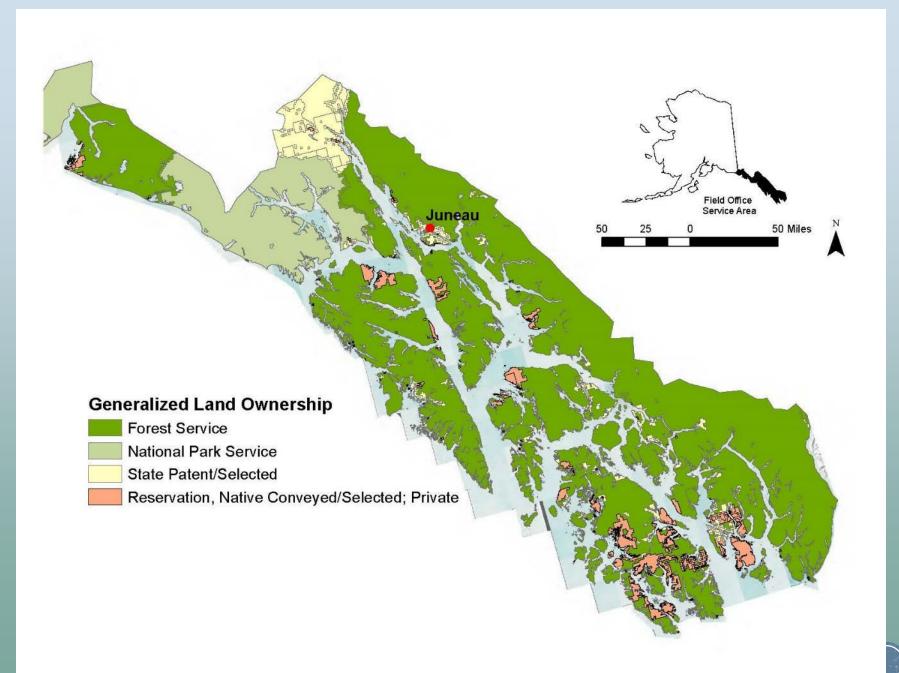


Conservation



- Technical assistance
- Financial programs
 - Support for conservation which can also improve production



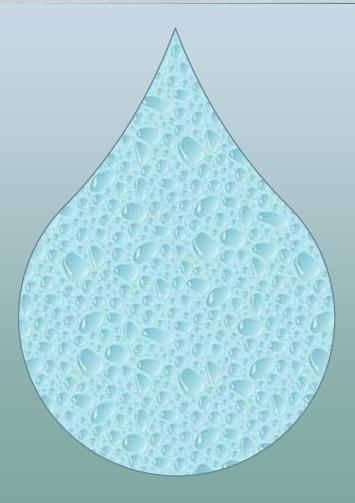


Farming in SEAK



Challenges

- Cool air and soil temperatures
- Short growing season
- Too much precipitation





Controlled environments

- Low hoops or row coversHigh tunnels
- Greenhouses





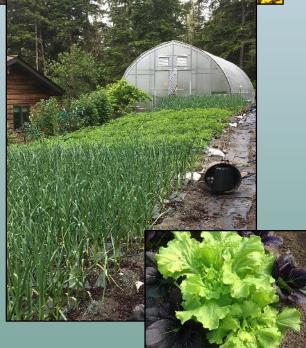




On the grid growing

- Municipal water
 - NRCS can assist with irrigation
 - Consideration for municipalities: water being used for electricity as well as household/industrial uses







Off the grid growing

- Surface waterGroundwater
- Rainwater catchment



- NRCS requires water rights for programs
- Instream flow reservations could help protect salmon



Private forest lands



- Post-harvest management
 Shorter rotation
 Traditional foods and recreation

Challenges

- Slash as fuel
- Organic soils as fuel
- Changing forests
- Changing streams









Questions?



Samia Savell 907-586-7220 Samia.Savell@ak.usda.gov



