

Agroforestry in Oregon: who, what, why, when, and where?

Oregon Technical Advisory Committee

January 2019

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Agroforestry

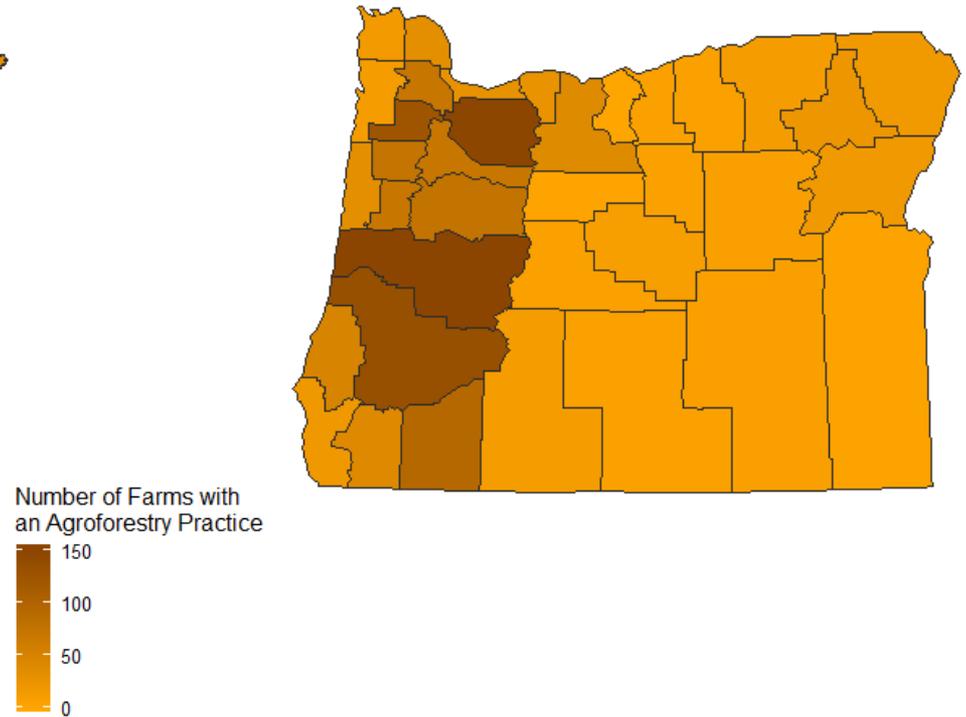
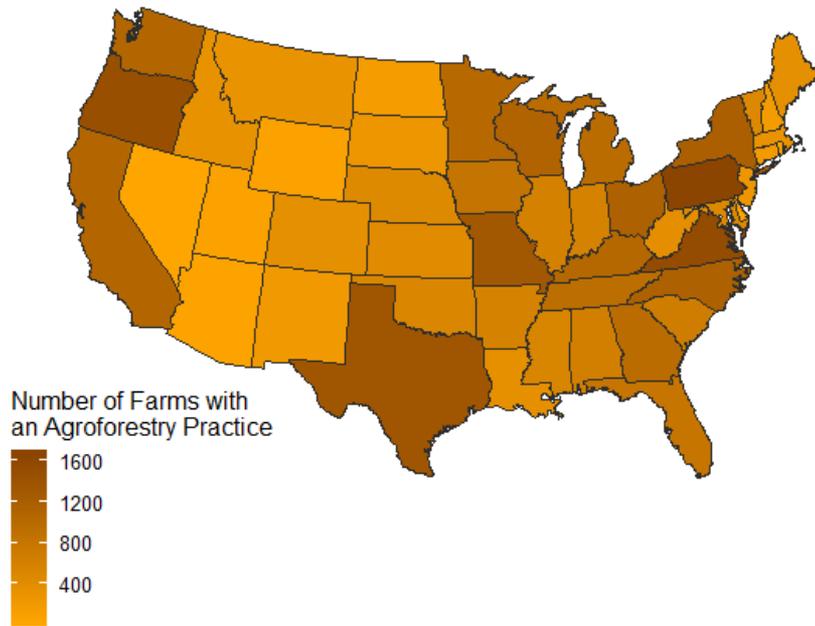
- Agroforestry: intentional integration of agriculture and forestry
 - Alley cropping
 - Windbreaks
 - Riparian buffers
 - Silvopasture
 - Forest farming
- Benefits: Diversify income, improve water quality, increase carbon sequestration, shade for livestock

My Research in Silvopasture Systems

- University of New Hampshire – Organic Dairy Research Farm
- Forest-to-silvopasture and forest-to-pasture conversion
 - Effects on evapotranspiration and soil infiltration



Agroforestry in the U.S. and Oregon



2012 Census of Agriculture

Future goals and objectives

- **Improving our understanding:** gather information
 - Types of practices; environmental and economic benefits
 - Landowner survey; monitoring and research?
- **Promoting and implementing practices**
 - Conservation Implementation Strategy:
Silvopasture in Baker County
 - Most relevant practices for ODF: silvopasture, forest farming
- **Improving coordination:** collaborative efforts
 - ODA, NRCS, OSU Extension, SWCDs
- **Demonstration sites?:** Public outreach