

# Evaluating Garry oak planting practices

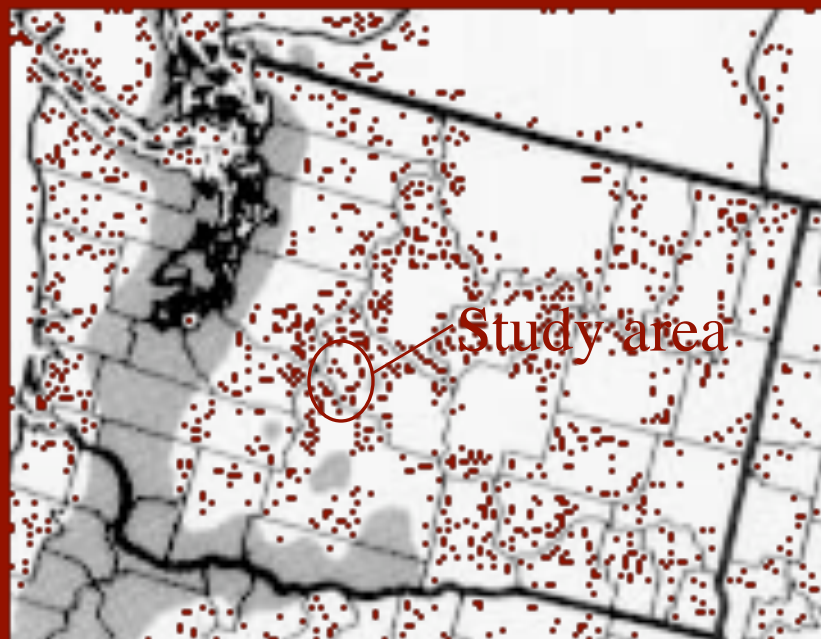
Background: Garry oaks are...

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- the only native oaks of the Pacific Northwest
- culturally important to many American Indian peoples
- an important food and habitat source for many wildlife species
- in decline due to clearing for development and changes in fire regime
- very little researched east of the Cascades



Restoration planting site



Garry oak distribution in WA

**Objective:** Evaluate Garry oak seedling growth and survivorship east of the Cascades in WA as affected by:

- Seedling age: 1 yr (a) vs 3 yrs (b)
- Tree shelters (c and e)
- Brush blankets (weed control; d and e)
- Irrigation

