

## Current Research Objectives

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**Research topic:** Nutrient Management

**Primary Research Objective(s):** Investigating the effect of improved nutrient management on HLB-affected citrus.

**Research Goal:** Improve tree performance (canopy growth, development), lowering bacteria titers, increasing yield and juice quality using improved citrus nutrition.

**Outcomes to date:** Results show lower bacteria titers using higher doses of micronutrients compared with current practices, improved root health and tree growth. Replicated field trials are currently ongoing in different parts of the state.

**Funding source for this objective(s):** State Legislative funding for the UF/IFAS Citrus Initiative