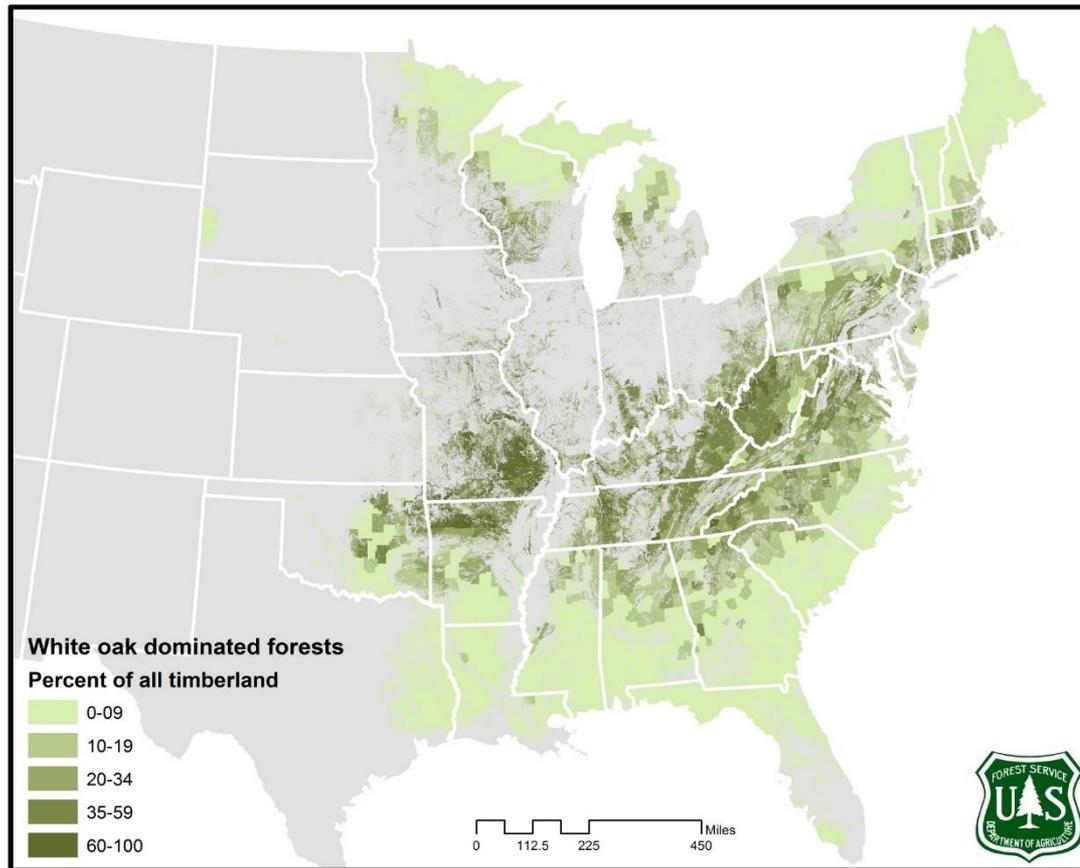


White Oak Information from FIA Data

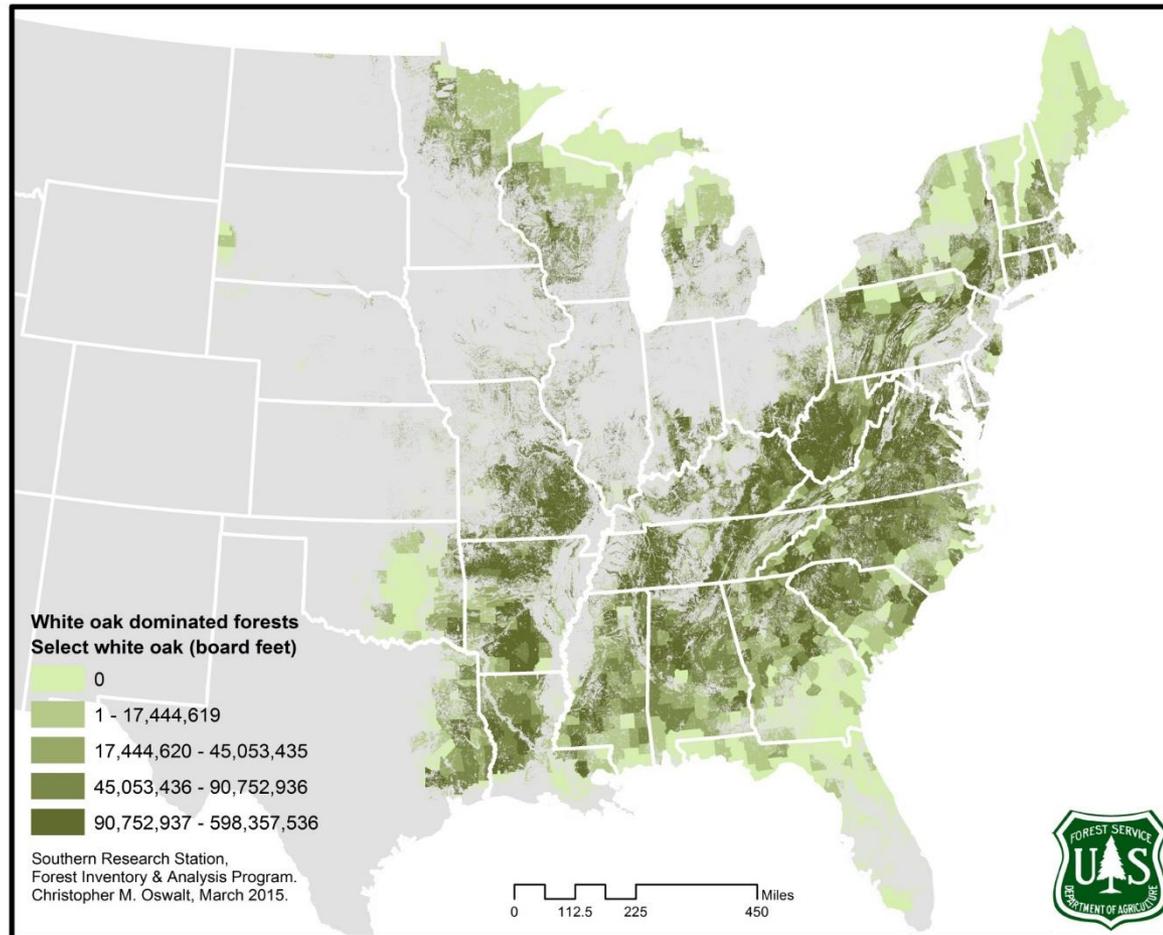
Chris Oswalt and Bill Burkman



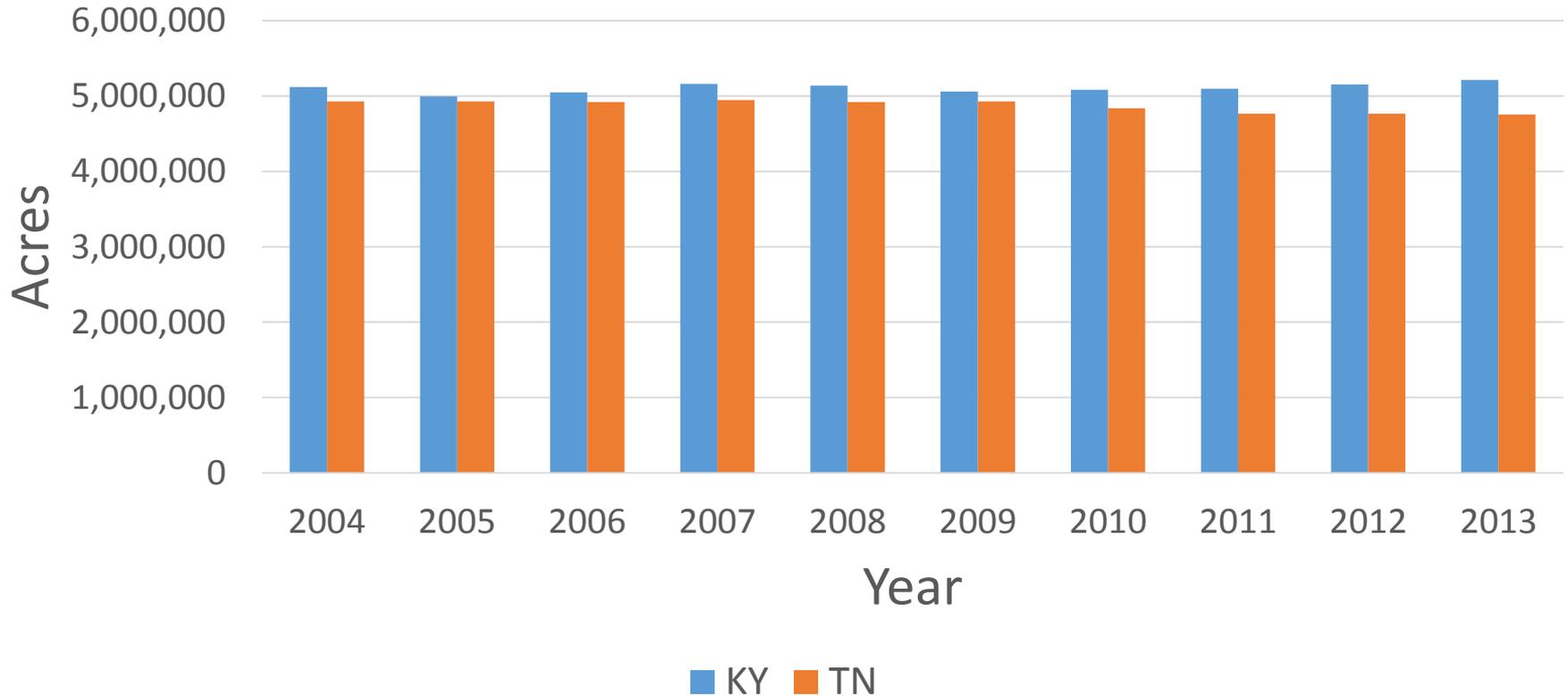
White Oak Dominated Forests as a % of all Timberland



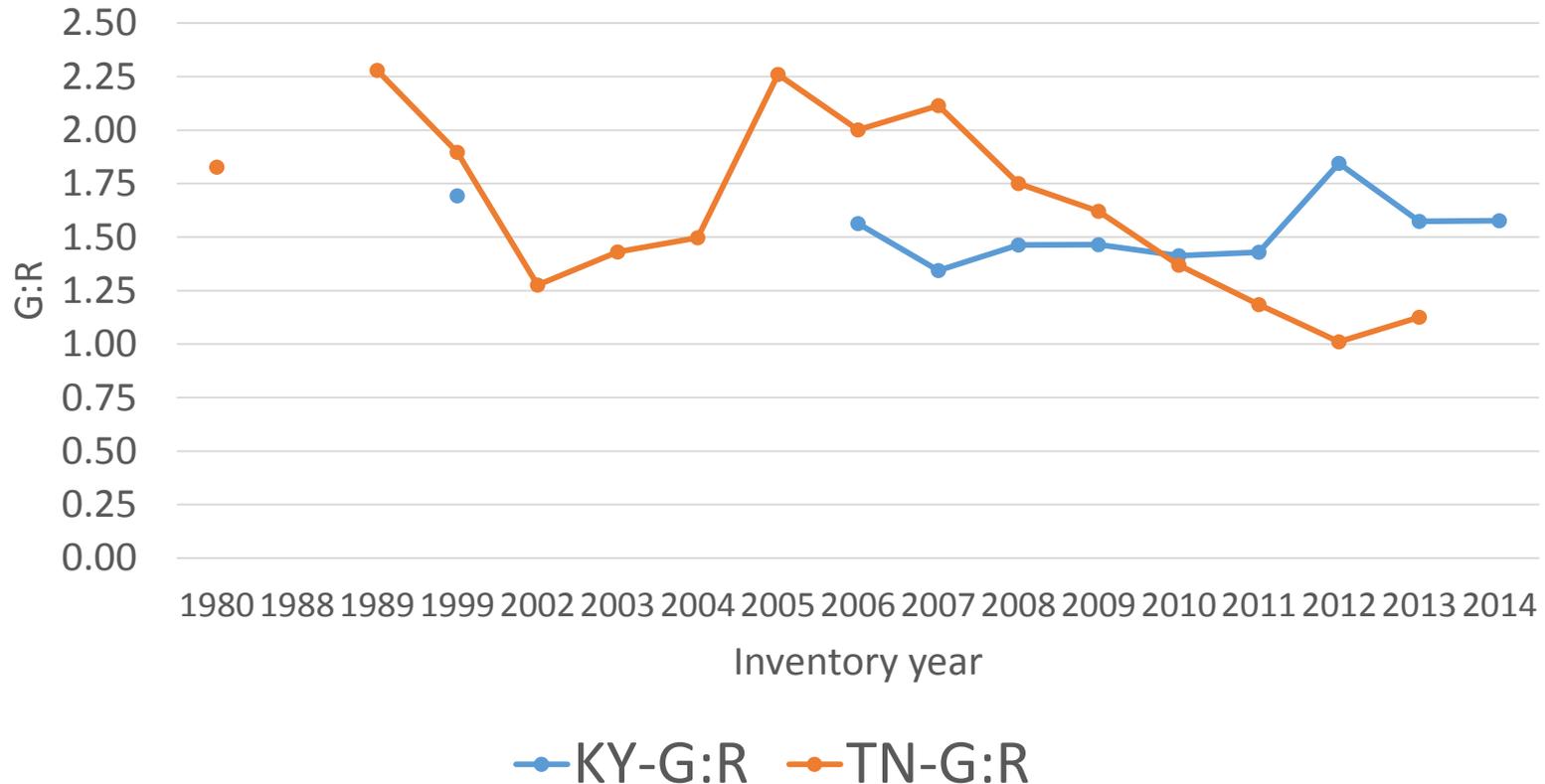
White Oak Volume in White Oak Dominated Forests



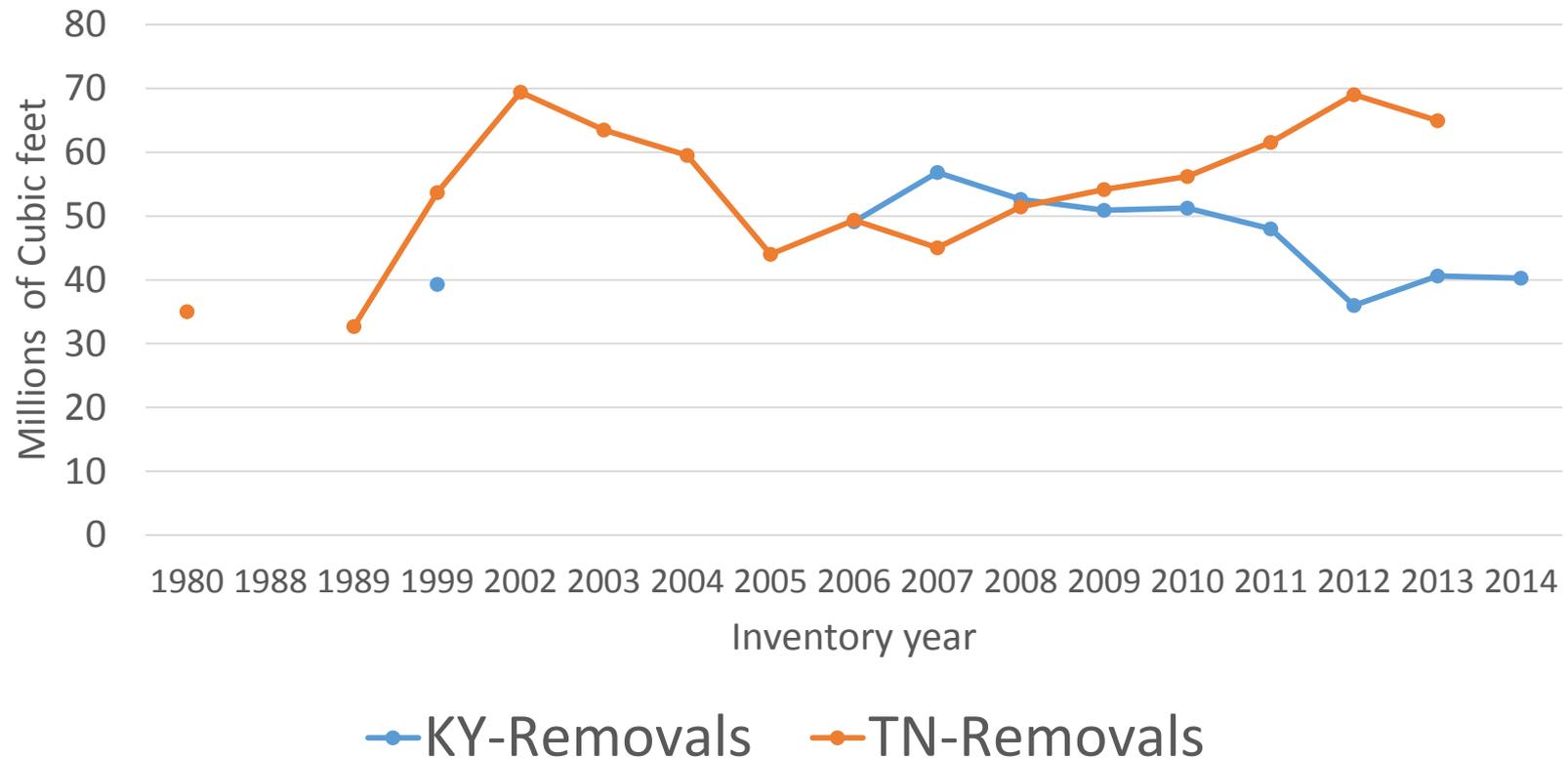
Area of White Oak Dominated Forests by Year by State



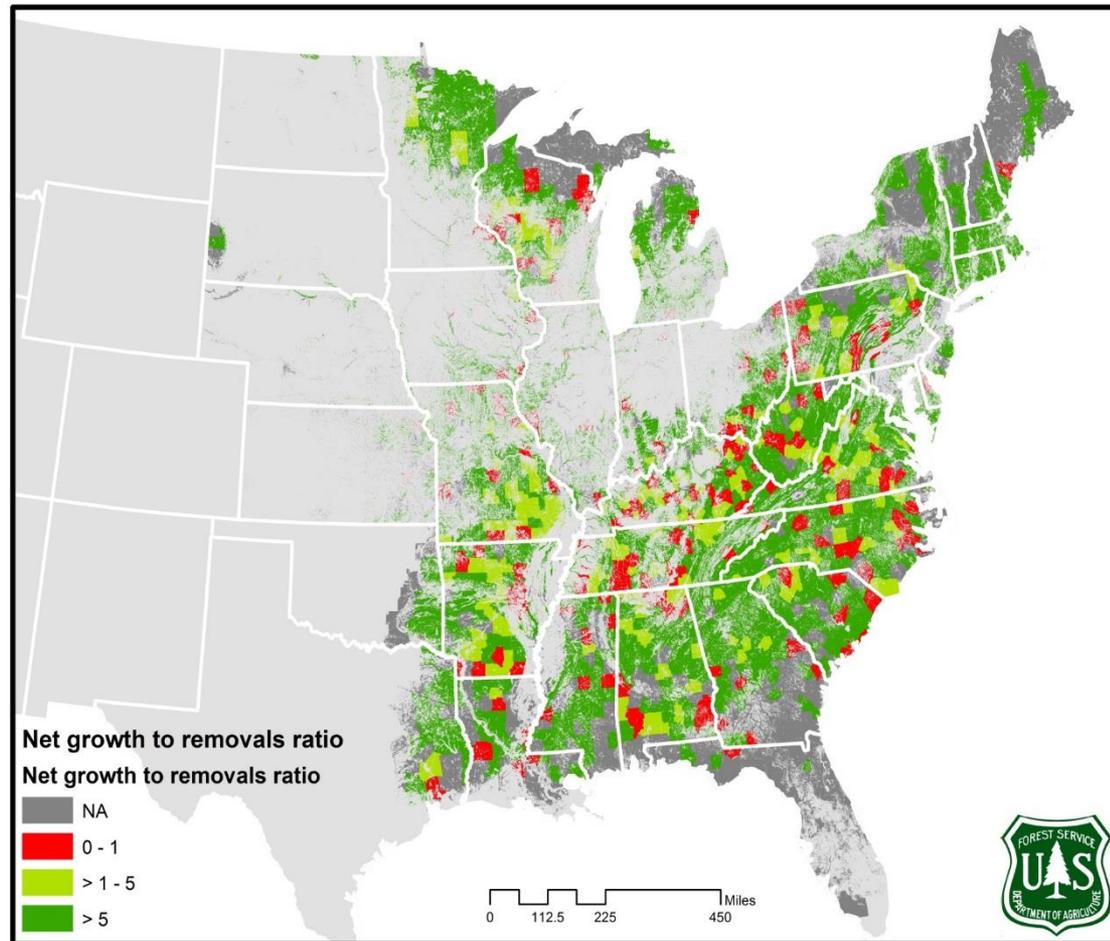
Select White Oak Growth to Removals Ratio by State



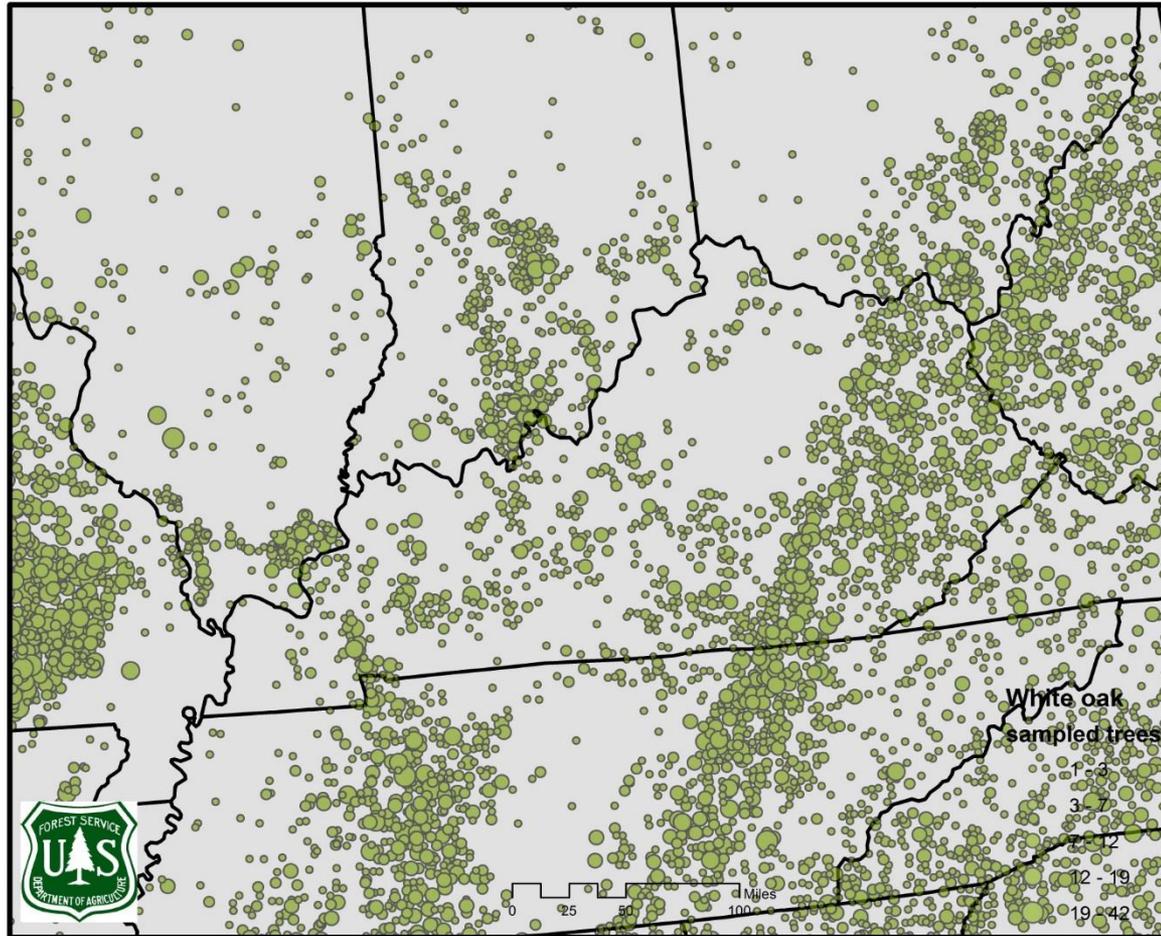
Select White Oak – Average Annual Removals by Year by State



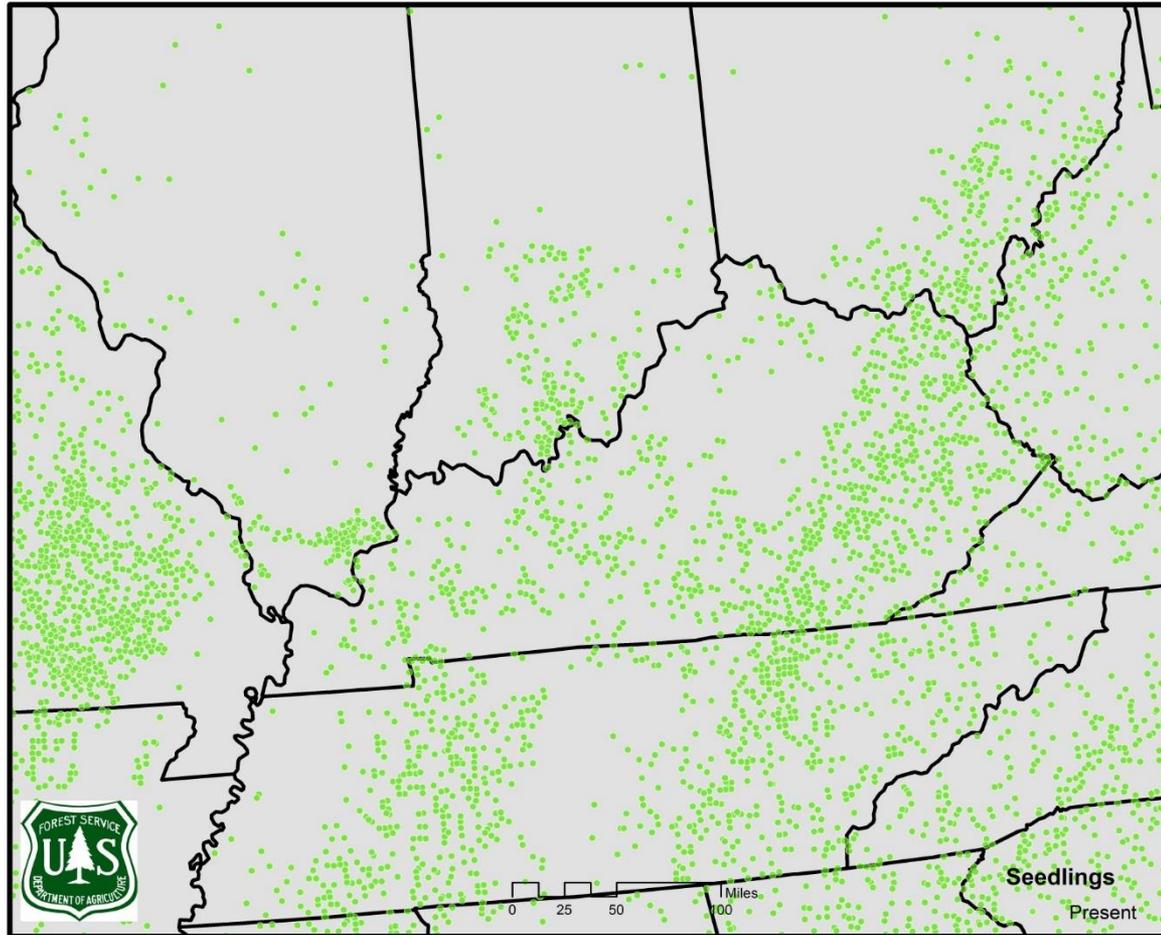
Current Select White Oak Growth to Removals Ratio by County



White Oak Trees Tallied on FIA Plots, > 1 inch DBH

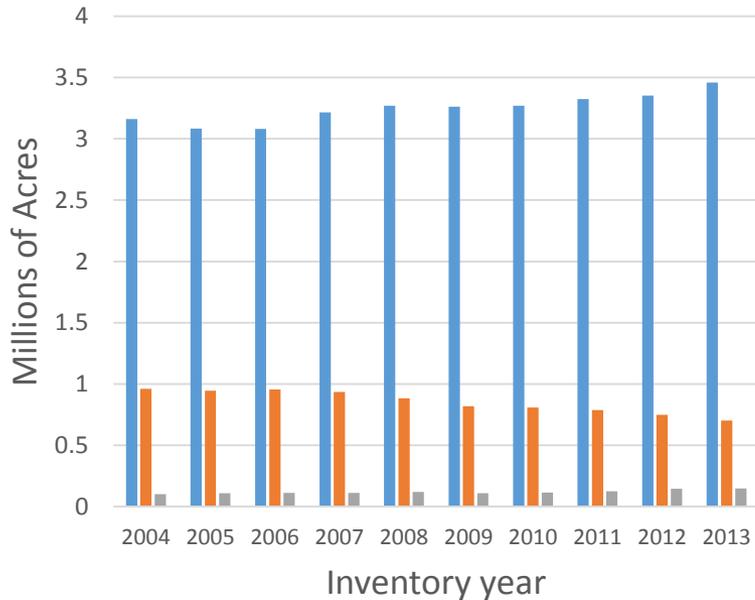


White Oak Trees Tallied on FIA Plots, seedlings



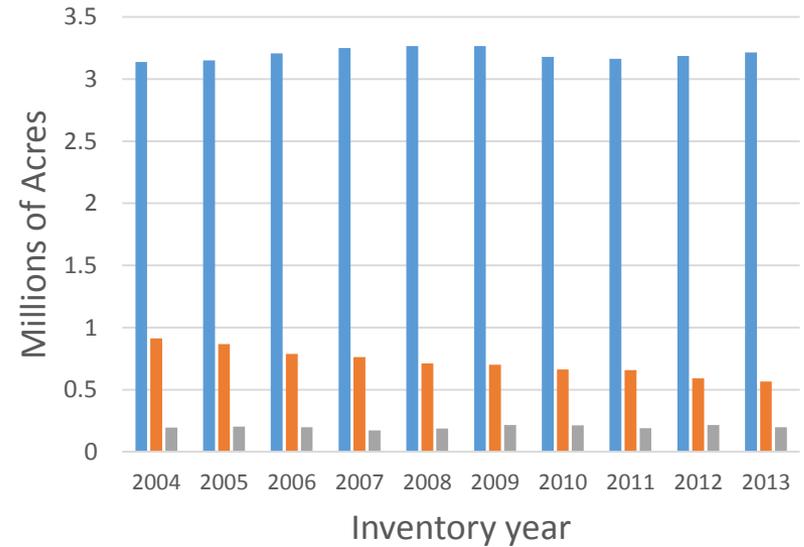
Area of White Oak by State by Year and DBH Class

Kentucky



■ KY - Large diameter ■ KY - Medium diameter ■ KY - Small diameter

Tennessee

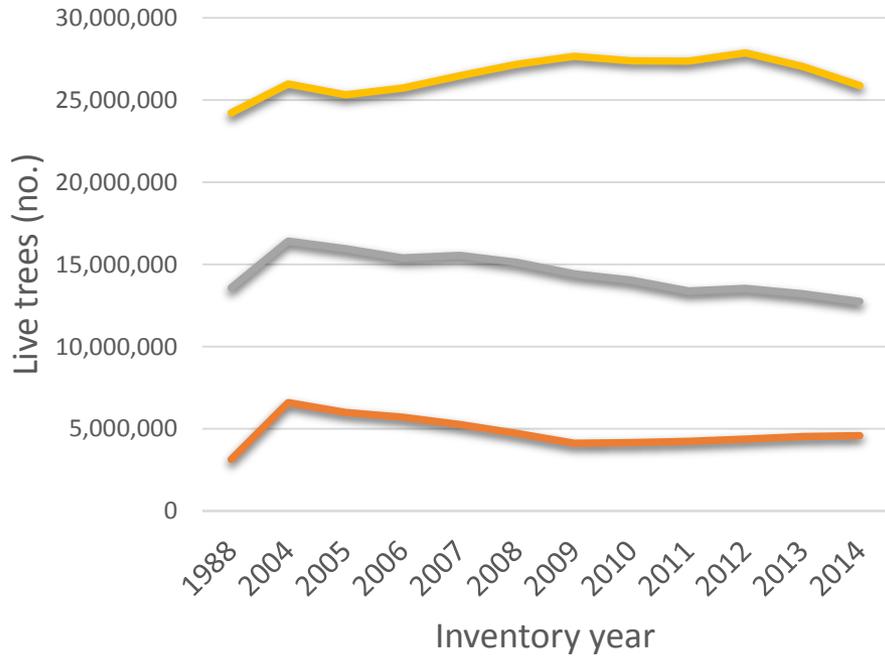


■ TN - Large diameter ■ TN - Medium diameter ■ TN - Small diameter



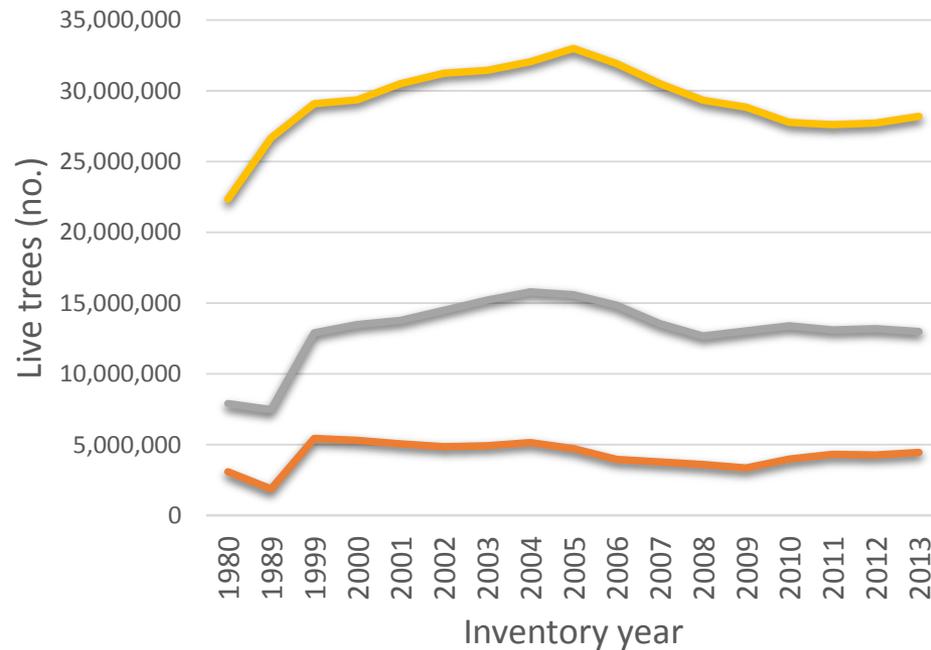
Tree Grade for Select White Oak by State by Year

Kentucky



Grade 1 Grade 2 Grade 3

Tennessee



Grade 1 Grade 2 Grade 3



Issues for White Oak in Kentucky and Tennessee

- No change volume and area change although TN down slightly
- Removals up in TN; no change in KY
- Growth:Removals ratio down in TN (close to 1); no change in KY
- Area stable but acres in medium/small trees is down – recruitment issues?
- Quality concerns?

