

PSAE Biannual Progress Report, January 2025

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PIs and affiliations: Sheng-I Yang (UGA), Bronson Bullock (UGA), Phil Radtke (VT) and Corey Green (VT)

Project Title: Integrating SAE methods with stand-level forest inventory and growth projection for southern pine plantations

Period for report (July 1, 2024 to Dec. 31, 2024)

Progress:

- Project Agreement: Agreement(s) processed and signed by UGA in Oct.-Dec. 2024
- Graduate Student Recruiting: Multiple applications have been received. An on-site interview was done, but the student changed plans.
- Research Plan and Data Compilation: PIs discussed the research plan in person in Stowe, VT in Nov. 2024. Research questions were discussed with multiple industry and state forest partners (e.g., AFM/FIA, Rayonier, WY, Green Diamond, Talladega NF). Several forest industry MOUs for data sharing have been signed.
- Next period plans:
 - Continue to search for one to two graduate students starting this year to work on the project in collaboration with the PIs.
 - Continue with data acquisition and start preliminary data analyses
- Problems or delays:
 - N/A