

Carroll County Forests and Forest Industry, 2021

ARKANSAS CENTER FOR FOREST BUSINESS

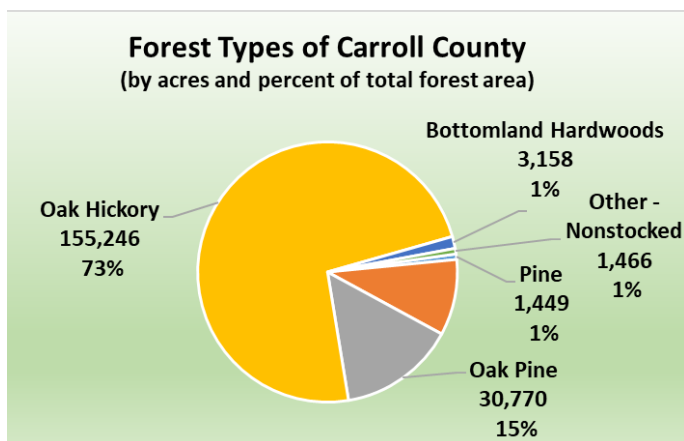
UNIVERSITY OF ARKANSAS AT MONTICELLO

Report 2021-C8

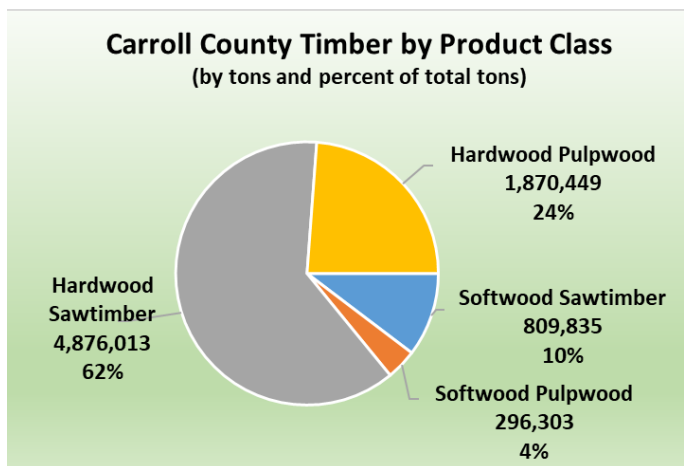


Carroll County Forest Facts

Forests occupy 212,119 acres (52%) of the land area in Carroll County; 99% of the forests are privately owned. 100% of the county's forests are of natural origin. Forest area by covertime is shown in the figure below.



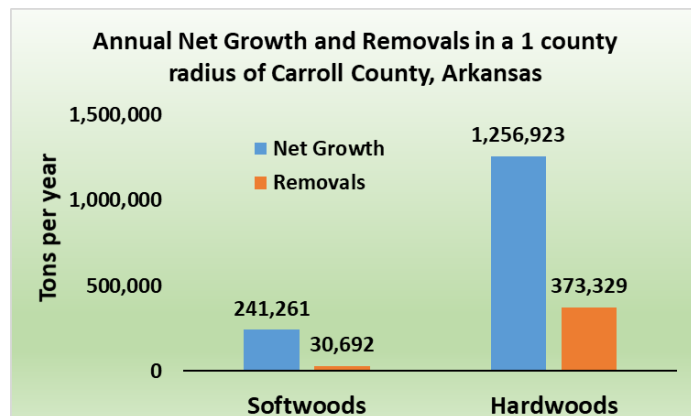
The forests of Carroll County contain 1,106,138 tons of softwood timber and 6,746,462 tons of hardwood timber. The forest is made up of largely hardwood saw timber trees as shown below.



Timber Supply around Carroll County

Within a 1-county radius around and including Carroll County (Barry, Benton, Boone, Madison, Newton, Stone, and Taney) there are 9 million tons of pine and 74 million tons of hardwood timber. In this 8 county region, annual

net growth exceeds harvest by 1,094,163 tons, with 81% of this surplus growth in hardwoods, mostly oak, hickory, and other upland hardwood species.



Economic Contributions of Carroll County Forests

Forest industries contribute \$22,566,223 annually to Carroll County's value added (GDP) which is 2.3% of the county's total economic activity; this is much lower than the state-wide average of 4.95%. Notable forest industries include Interpack-Beave Pallets, JS Banks, Easterling Wood Products, and Heartwood Log and Lumber. Several logging firms operate from Carroll County including JS Banks, Russell Dustin, and Gary L. Davison. Income in Carroll County's forestry sectors is 126% of the county average. The direct economic contribution of Carroll County's forest industry is shown in the table below by sectors.

Sector	Employees	Labor Income	Value Added (GDP)
Forestry	1	\$37,545	\$36,943
Logging	99	\$1,822,933	\$2,319,015
Solid Wood Products	82	\$3,545,435	\$6,258,702
Furniture	4	\$86,423	\$143,892
Pulp and Paper	140	\$8,237,760	\$13,807,672
Forestry Totals in Carroll County	325	\$13,730,095	\$22,566,223