

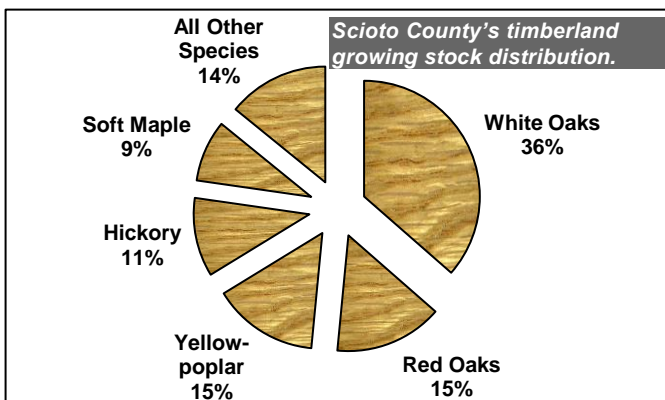
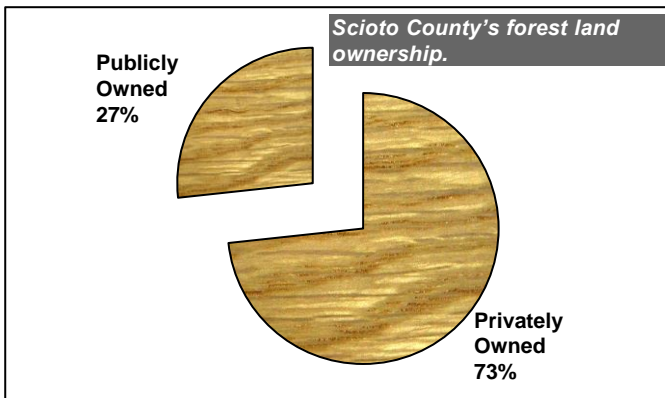
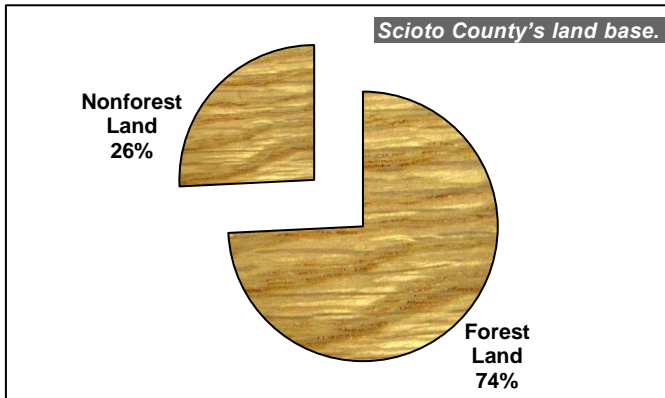
SCHOOL OF ENVIRONMENT AND NATURAL RESOURCES

Forestry Impacts Scioto County's Economy

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Scioto County's Forests



Informational Resources

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Ohio State University Extension, Scioto County

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Fax: (740) 355-8338
Web: scioto.osu.edu

Ohio Division of Forestry

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Georgetown, OH 45121-9701
Phone: (937) 378-4920
Fax: (937) 378-2568
Web: www.forestry.ohiodnr.gov/offices

Scioto County Soil and Water Conservation District

12167A State Route 104
Lucasville, OH 45648
Phone: (740) 259-9231
Fax: (740) 259-9168
Web: www.sciotoswcd.org

Ohio Society of American Foresters Directory

www.osafdirectory.com

Ohio Forestry Association

Master Logging Company Program
Office: 746 Morrison Rd., Columbus, OH 43230
Mail: 1100-H Brandywine Blvd., Zanesville, OH 43701
Phone: (614) 497-9580
Fax: (614) 497-9581
Web: www.ohioforest.org

Call Before You Cut

Phone: (877) 424-8288
Web: www.callb4ucut.com

Scioto County's Forest Industries

	Jobs	Output	Labor Income	Value Added
<i>Direct Impacts of Scioto County's Forest Industries</i>				
Forestry and Logging	110	\$7,619,000	\$3,741,000	\$2,348,000
Wood Products Manufacturing	171	\$40,405,000	\$7,530,000	\$8,725,000
Paper Manufacturing	(----	543,000	(----	(----
Wood Furniture Manufacturing	(----	(----	(----	(----
All Forest Industries	285	\$48,924,000	\$11,481,000	\$11,305,000
<i>Type SAM Economic Multipliers</i>				
Forestry and Logging	1.58	1.37	1.26	1.64
Wood Products Manufacturing	1.51	1.25	1.41	1.66
Paper Manufacturing	(----	1.26	(----	(----
Wood Furniture Manufacturing	(----	(----	(----	(----
All Forest Industries	1.44	1.29	1.36	1.69
<i>Total Impacts of Scioto County's Forest Industries</i>				
Forestry and Logging	173	\$10,428,000	\$4,719,000	\$3,850,000
Wood Products Manufacturing	259	\$50,438,000	\$10,639,000	\$14,444,000
Paper Manufacturing	(----	\$699,000	(----	(----
Wood Furniture Manufacturing	(----	(----	(----	(----
All Forest Industries	410	\$62,936,000	\$15,653,000	\$19,143,000
<i>Location Quotients</i>				
Forestry and Logging	5.77	3.74	4.59	2.59
Wood Products Manufacturing	2.48	3.69	3.27	2.79
Paper Manufacturing	(----	0.02	(----	(----
Wood Furniture Manufacturing	(----	(----	(----	(----
All Forest Industries	1.38	0.97	1.28	0.76

(----) is withheld data to prevent potential disclosure of individual company information. Note: total impacts should not be added across industries. This overestimates the contributions of all forest industries due to any interactions occurring between individual sectors.

Terminology

Direct Impacts- the effects generated by a county's forest industries to meet the final demand for wood and fiber products.

Type SAM (Social Accounting Matrix) Economic Multipliers- figures quantifying the forest industries' influences on other economic sectors. They are defined by dividing the sum of the direct, indirect, and induced impacts by the direct impact.

Total Impacts- the summed effects of the forest industries' direct, indirect, and induced impacts on the county's economy.

Location Quotients (LQs)- ratios comparing the forest industries' relative contributions at the county level to their national share of the U.S. economy, which provides measures of specialization. Here, the forest industries' LQs are defined as ≤ 1.00 - not specialized; 1.01 - 5.00- specialized; 5.01 - 15.00- highly specialized; ≥ 15.01 - very highly specialized.

Sources

U.S. Census Bureau; U.S. Forest Service Forest Inventory and Analysis; and Input-Output Models of the U.S. and Scioto County, Ohio, IMPLAN LLC. All data are for the year 2012 and are reported in 2012 dollars.

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