

- The largest agriculture related manufacturing establishments in District 1 are wood products (81), furniture & related products (60), food (36), paper (23), textiles (22), and apparel (12).



- The largest agriculture related employment manufacturers are furniture & related products, food, paper, wood products, textiles, and apparel.

- The District is home to over 11,740 farms covering close to 950 thousand acres. Crop acres exceed 439,000.



- The top five crops include hay (249,000 acres), corn for grain (9,920 acres), soybeans (3,150 acres), tobacco (2,850 acres), and wheat (980 acres).



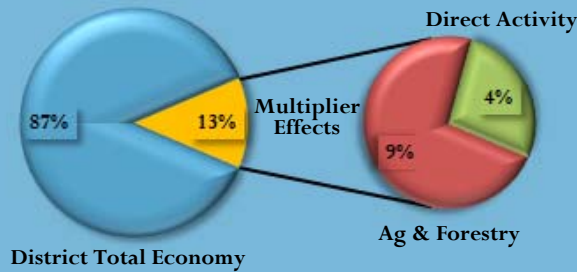
- There are close to 153,000 beef cattle in District 1 with 11,000 milk cows. In addition, there are close to 3,000 head of hogs and 24.5 million broilers.



- Forestland totals 1.5 million acres of which 1.1 million acres are in private ownership.



### District 1-Economic Contributions of Ag and Forestry to the Economy, 2009



- The market value of agricultural products sold totals close to \$239 million of which 71.7% is from livestock and their products and 15.9% is from crops (includes nursery & greenhouse).
- Over \$1 out of every \$7 in the economy is directly or indirectly derived from agriculture and forestry related industries.
- 1 out of 10 jobs is directly or indirectly derived from agriculture and forestry related industries.



Contact Us...  
 Agri-Industry Modeling & Analysis Group  
 B. English, K. Jensen, or J. Menard  
 Department of Agricultural Economics  
 302 Morgan Hall  
 The University of Tennessee  
 Knoxville, TN 37996-4518  
 Phone: 865-974-3716  
 Fax: 865-974-4829  
 Email: benglish@utk.edu  
 kjensen@utk.edu  
 rmenard@utk.edu



<http://aimag.ag.utk.edu/>

## The Economic Importance of Agriculture and Forestry

*The 1st Congressional*



Report Prepared for Congressman Phil Roe



## Agriculture and Forestry Related Industries Contribute \$6.7 Billion to the 1st Congressional District, 2009

### DIRECT AND TOTAL EFFECTS OF AGRO-FORESTRY ON THE DISTRICT\*

	<i>Direct Effects</i>		<i>Total Effects</i>
Total Industrial Output	\$4,945 million	Total Industrial Output	\$6,765 million
Employment	21,456	Employment	36,051
Wages and Salaries	\$796 million	Wages and Salaries	\$1,363 million
Value-added	\$1,364 million	Value-added	\$2,316 million

### DIRECT AND TOTAL EFFECTS OF AGRICULTURE ON THE DISTRICT

	<i>Direct Effects</i>		<i>Total Effects</i>
Total Industrial Output	\$2,296 million	Total Industrial Output	\$3,122 million
Employment	13,804	Employment	20,445
Wages and Salaries	\$315 million	Wages and Salaries	\$562 million
Value-added	\$506 million	Value-added	\$923 million

### DIRECT AND TOTAL EFFECTS OF FORESTRY ON THE DISTRICT

	<i>Direct Effects</i>		<i>Total Effects</i>
Total Industrial Output	\$2,649 million	Total Industrial Output	\$3,643 million
Employment	7,652	Employment	15,607
Wages and Salaries	\$481 million	Wages and Salaries	\$801 million
Value-added	\$857 million	Value-added	\$1,394 million

### DIRECT AND TOTAL EFFECTS OF AGRICULTURE & FORESTRY MANUFACTURING INDUSTRIES ON THE DISTRICT

	<i>Direct Effects</i>		<i>Total Effects</i>
Total Industrial Output	\$3,147 million	Total Industrial Output	\$4,291 million
Employment	10,944	Employment	19,935
Wages and Salaries	\$542 million	Wages and Salaries	\$905 million
Value-added	\$780 million	Value-added	\$1,389 million

\*Direct effects are the economic impacts due to industry activity. Total effects also include impacts due to supplying industries and the impact effects household incomes have on the economy. Tennessee's Congressional Districts contain partial counties but the model used to estimate the economic impacts, IMPLAN, is modeled on a county basis. Consequently, double counting may occur when comparing the economic impacts of one District to another or trying to sum to statewide values.