Total Population
Lumpkin County

Primary data sources: U.S. Census Bureau, decennial censuses & estimate; OPB (State Office of Planning and Budget) CAED (Center for Agribusiness & Economic Development).

- LOSS
- 0 – 7.2%
- 7.2 – 16.6%
- 16.6 – 39.0%
- 39.0 – 61.5%

Avg. GA County = 9.9%
GA = 16.6%
US = 7.2%

Lumpkin Co. 26.5%

Primary data source: U.S. Census Bureau (3/08)
Percent of Land in Cropland & Forestland: 2002

23 – 40%
40 – 55%
55 – 70%
70 – 85%
85% or more

GA Total = 78.5%
GA Avg. Co. = 77.3%
Metro Avg. Co. = 70.7%
Nonmetro Avg. Co. = 82.6%

Lumpkin Co. 86.1%

Primary data sources:
U.S. Census of Agriculture, 2002
Forest Statistics for Georgia, 1997
Components of 2007 Property Tax Gross Digest
Lumpkin County

Residential 44.5%
Ag-Preferential-Environ-Conserv 36.3%
Commercial 11.4%
Industrial 1.9%
Public Utility 1.5%
Motor Vehicle 3.6%
Mobile Home 0.7%
Heavy Equipment 0.02%
Timber * 0.0%
Mobile Home 0.7%

40% Assessment Value of Property
Gross Digest = $1,467,254,690
COUNTY Homestead & Property Exemptions = $1,211,055,176
Net M&O Digest = $256,199,514
Value of exempt property = $188,129,762

* Timber taxed at 100% based on previous year sales

Primary data source:
GA Dept. of Revenue
## County Property Tax Digest Comparisons: 2007

<table>
<thead>
<tr>
<th>County</th>
<th>% Residential</th>
<th>% Agricultural</th>
<th>% Commercial</th>
<th>% Industrial</th>
<th>% Utility</th>
<th>% Motor Veh</th>
<th>% Mobile Home</th>
<th>% Timber</th>
</tr>
</thead>
<tbody>
<tr>
<td>LUMPKIN</td>
<td>44.5</td>
<td>36.3</td>
<td>11.4</td>
<td>1.9</td>
<td>1.5</td>
<td>3.6</td>
<td>0.7</td>
<td>0.02</td>
</tr>
<tr>
<td>DAWSON</td>
<td>61.9</td>
<td>15.9</td>
<td>15.4</td>
<td>0.3</td>
<td>1.5</td>
<td>4.7</td>
<td>0.1</td>
<td>0.003</td>
</tr>
<tr>
<td>HALL</td>
<td>56.3</td>
<td>7.3</td>
<td>16.6</td>
<td>11.3</td>
<td>1.7</td>
<td>6.4</td>
<td>0.4</td>
<td>0.002</td>
</tr>
<tr>
<td>FANNIN</td>
<td>71.4</td>
<td>12.0</td>
<td>8.3</td>
<td>0.6</td>
<td>1.5</td>
<td>5.9</td>
<td>0.2</td>
<td>0.006</td>
</tr>
<tr>
<td>UNION</td>
<td>71.0</td>
<td>13.0</td>
<td>8.9</td>
<td>0.7</td>
<td>1.1</td>
<td>4.7</td>
<td>0.5</td>
<td>0.000</td>
</tr>
<tr>
<td>WHITE</td>
<td>57.0</td>
<td>23.1</td>
<td>9.8</td>
<td>1.2</td>
<td>1.8</td>
<td>6.1</td>
<td>0.8</td>
<td>0.005</td>
</tr>
<tr>
<td>Avg. GA Co.</td>
<td>42.4</td>
<td>23.8</td>
<td>12.7</td>
<td>7.0</td>
<td>5.0</td>
<td>7.2</td>
<td>1.1</td>
<td>0.9</td>
</tr>
</tbody>
</table>

Primary data source: GA Dept. of Revenue
Agriculture in Georgia

- Georgia's 2007 Farm Gate Value was $11.6 billion. Adding the value of landscape services increased the total agricultural production value to $13.6 billion.

- Total food and fiber production and directly related businesses account for a $59 billion output impact on Georgia's $735 billion economy.
Production Agriculture: 2007

Georgia Total Agricultural Production Value
$13.6 Billion

2007 Farm Gate Value by County in Millions of Dollars

- $0 - $20
- $20 - $45
- $45 - $80
- $80 - $200
- $200 - $390
What We Know about Lumpkin County

- 2007 Farm Gate Value in Lumpkin Co. was $40.5 million. Adding $1.3 million of landscape services increased the total agricultural production value to $41.9 million.

- The highest value commodity group was poultry/eggs, representing 77.9% of the total agricultural production value.
Lumpkin County
2007 Agricultural Production Value

2007 Agricultural Production

- Vegetables: 0.1%
- Fruits-Nuts: 7.8%
- Forestry: 0.3%
- Livestock-Aquaculture: 6.8%
- Row-Forage crops: 1.5%
- Orn Hort: 1.0%
- Landscape services: 3.2%
- Other: 1.0%

2007 Top Farm Gate Commodities

- Poultry-Eggs: 77.9%
- Broilers: 68.9%
- Layers: 10.3%
- Greenhouse: 6.1%
- Horses: 3.6%
- Beef: 3.4%
- Breeder Pullet Unit: 1.8%
- Container Nursery: 1.3%
- Hay: 0.9%
- Grapes: 0.9%
- Ag-Tourism: 0.7%
- Rest of Commodities: 2.1%

Total AG Value = $41.9 million
Trends in Lumpkin County: Number of Farms & Average Farm Size

Number of Farms, Lumpkin County

Source: 1945-2002 (quinquennial) Censuses of Agriculture
Trends in Lumpkin County:
Land in Farms & Farms by Size

Source: 1945-2002 (quinquennial) Censuses of Agriculture
Trends in Lumpkin County
Number of Farms by Commodity

Source: 1987-2002 (quinquennial) Censuses of Agriculture
How Do We Compare?

Georgia, Lumpkin and Surrounding Counties
Farm Gate Value

$ Per Farm (thousands)  $ Per Acre

Sources: 2002 Census of Agriculture and 2007 Farm Gate Value Report
The Center for Agribusiness and Economic Development performed an analysis of the county’s economy, focusing on the role of food and fiber.

How much of the county’s total current economic output comes from food and fiber production and directly related processing? (A Snapshot of the Economy)

What is the total (direct and indirect) Impact of food and fiber production and directly related industries?
# Lumpkin County Economy

## Agriculture

<table>
<thead>
<tr>
<th>Industry</th>
<th>Output in $ Millions</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agriculture</td>
<td>41.858</td>
<td>4.4</td>
</tr>
<tr>
<td>Mining</td>
<td>2.730</td>
<td>0.3</td>
</tr>
<tr>
<td>Construction</td>
<td>102.150</td>
<td>10.8</td>
</tr>
<tr>
<td>Manufacturing</td>
<td>265.944</td>
<td>28.0</td>
</tr>
<tr>
<td>Trans-Utilities-Info</td>
<td>34.706</td>
<td>3.7</td>
</tr>
<tr>
<td>Trade</td>
<td>70.508</td>
<td>7.4</td>
</tr>
<tr>
<td>Finance-Ins-RE</td>
<td>106.769</td>
<td>11.3</td>
</tr>
<tr>
<td>Services</td>
<td>171.446</td>
<td>18.1</td>
</tr>
<tr>
<td>Government</td>
<td>152.902</td>
<td>16.1</td>
</tr>
</tbody>
</table>

**Total County Economic Output = $949 million**
## Lumpkin County Economy

### Agriculture + Directly Related Businesses Output

<table>
<thead>
<tr>
<th>Sector</th>
<th>Output in $ Millions</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agriculture + Direct</td>
<td>128.273</td>
<td>13.5%</td>
</tr>
<tr>
<td>Mining</td>
<td>2.730</td>
<td>0.3%</td>
</tr>
<tr>
<td>Construction</td>
<td>102.150</td>
<td>10.8%</td>
</tr>
<tr>
<td>Manufacturing</td>
<td>179.529</td>
<td>18.9%</td>
</tr>
<tr>
<td>Trans-Utilities-Info</td>
<td>34.706</td>
<td>3.7%</td>
</tr>
<tr>
<td>Trade</td>
<td>70.508</td>
<td>7.4%</td>
</tr>
<tr>
<td>Finance-Ins-Real Est</td>
<td>106.769</td>
<td>11.3%</td>
</tr>
<tr>
<td>Services</td>
<td>171.446</td>
<td>18.1%</td>
</tr>
<tr>
<td>Government</td>
<td>152.902</td>
<td>16.1%</td>
</tr>
</tbody>
</table>

**Total County Economic Output = $949 million**
Lumpkin County Employment
Total Jobs = 8,898

- AG + Directly Related: 817 (9.2%)
- State & Federal Government: 686 (7.7%)
- Construction: 846 (9.5%)
- Mining: 15 (0.2%)
- Manufacturing: 748 (8.4%)
- Trans-Utilities-Info: 225 (2.5%)
- Trade: 982 (11.0%)
- Finance-Ins-Real Est: 252 (2.8%)
- Public Education: 1,465 (16.5%)
- Other Services: 1,758 (19.8%)
- Professional Services: 1,105 (12.4%)

Primary data source: Center for Agribusiness & Economic Development, UGA
An Economic Snapshot of Lumpkin County

- How much of Lumpkin County’s total economic output comes from food and fiber production?

- AG value alone of $41.9 million consisting of Farm Gate Value and landscape services comprises 4.4% of the county’s economy.

- AG plus directly related businesses (ex. poultry processing, fertilizer mfg., etc.) comprise 13.5% of the county’s economy.
Food and Fiber Production and Directly Related Manufacturing as % of Total Output

Lumpkin Co. 13.5%
What is the Impact?

- What is the total (direct and indirect) impact of food and fiber production and directly related industries?

- This scenario illustrates how other industries are affected by the presence of food and fiber in the county. The indirect impacts measure output created due to food and fiber production and processing in the county.
What Impact Means: A Brief Explanation

- The *impact* numbers capture the ripple effects that food and fiber create in the county’s economy. Many other sectors rely in part on the existence of food and fiber for sales.
## Lumpkin County Agriculture Impact

<table>
<thead>
<tr>
<th>Industry</th>
<th>Direct $ Millions</th>
<th>Indirect $ Millions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agriculture</td>
<td>41.858</td>
<td>0</td>
</tr>
<tr>
<td>Mining</td>
<td>0</td>
<td>0.015</td>
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<tr>
<td>Construction</td>
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<td>0.283</td>
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<tr>
<td>Manufacturing</td>
<td>0</td>
<td>0.234</td>
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<tr>
<td>Trans-Utilities-Info</td>
<td>0</td>
<td>1.253</td>
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<tr>
<td>Trade</td>
<td>0</td>
<td>1.057</td>
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<tr>
<td>Finance-Ins-Real Est</td>
<td>0</td>
<td>1.647</td>
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<td>Services</td>
<td>0</td>
<td>3.485</td>
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<tr>
<td>Government</td>
<td>0</td>
<td>0.107</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>41.858</strong></td>
<td><strong>8.079</strong></td>
</tr>
</tbody>
</table>

Total Impact of Production AG = $49.9 million  
5.3% of total economy
## Lumpkin County

**Production Agriculture + Directly Related Businesses IMPACT**

<table>
<thead>
<tr>
<th></th>
<th>Direct $ Millions</th>
<th>Indirect $ Millions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agriculture + Direct</td>
<td>128.273</td>
<td>0</td>
</tr>
<tr>
<td>Mining</td>
<td>0</td>
<td>0.050</td>
</tr>
<tr>
<td>Construction</td>
<td>0</td>
<td>0.821</td>
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<tr>
<td>Manufacturing</td>
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<td>1.523</td>
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<td>Trans-Utilities-Info</td>
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<td>4.861</td>
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<tr>
<td>Trade</td>
<td>0</td>
<td>3.077</td>
</tr>
<tr>
<td>Finance-Ins-Real Est</td>
<td>0</td>
<td>4.719</td>
</tr>
<tr>
<td>Services</td>
<td>0</td>
<td>8.198</td>
</tr>
<tr>
<td>Government</td>
<td>0</td>
<td>0.404</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>128.273</strong></td>
<td><strong>23.653</strong></td>
</tr>
</tbody>
</table>

**Total Impact of AG + Directly Related = $151.9 million**

**16% of total economy**
## Lumpkin County
### Production Agriculture + Directly Related Industries
#### Employment IMPACT

<table>
<thead>
<tr>
<th>Industry</th>
<th>Direct</th>
<th>Indirect</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agriculture + Direct</td>
<td>817</td>
<td>0</td>
</tr>
<tr>
<td>Mining</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Construction</td>
<td>0</td>
<td>9</td>
</tr>
<tr>
<td>Manufacturing</td>
<td>0</td>
<td>7</td>
</tr>
<tr>
<td>Trans-Utilities-Info</td>
<td>0</td>
<td>35</td>
</tr>
<tr>
<td>Trade</td>
<td>0</td>
<td>36</td>
</tr>
<tr>
<td>Finance-Ins-Real Est</td>
<td>0</td>
<td>13</td>
</tr>
<tr>
<td>Services</td>
<td>0</td>
<td>131</td>
</tr>
<tr>
<td>Government</td>
<td>0</td>
<td>3</td>
</tr>
</tbody>
</table>

**Total Impact of AG + Directly Related Employment = 1,050 Jobs**

11.8% of total employment
What These Numbers Mean: A Brief Explanation

- **Direct** impact is $128.3 million. This includes food and fiber production, processing and directly related manufacturing.

- **Indirect** impact from the Trade sector is $3.1 million. This captures the effects of farmers (direct source) buying supplies (seed, fertilizer, work boots) from local stores. These stores must increase their output to meet farmer demand.
As local stores increase their output, they may demand more stock from local wholesalers (also in the Trade sector). Local wholesalers demand more from local manufacturers, thus increasing activity in the Manufacturing sector.

Local stores also hire employees to assist farmers. They take home wages and buy groceries at the local store which increases demand there.
Lumpkin County Food and Fiber Impact Conclusions

- The total *impact* of food and fiber production, processing and direct manufacturing is $151.9 million.
- The total county *output* is $949 million.
- Thus, food and fiber (directly and indirectly) account for 16% of the total county output.
Food and Fiber Production and Directly Related Manufacturing **IMPACT** as % of Total Output

**Lumpkin Co. 16%**
Contact Information

Prepared by:
Sue Boatright and Archie Flanders
Center for Agribusiness & Economic Development

“Adding Value to Georgia's Agricultural Economy
Through Research and Extension“

To learn more about your county, go to:
http://www.caed.uga.edu/
...click on “Georgia Statistics System”

Special County Area Report
#0832A
November, 2008