## AT A GLANCE

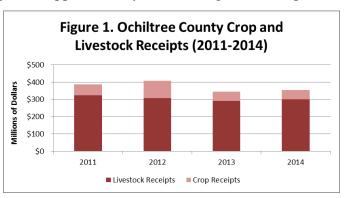
- Ochiltree County's agricultural value *exceeded* \$354.6 million in 2014 (Figure 1).
- The 1,387 agriculturalrelated employees account for 31.9% of all private-sector employment (Table 2).
- Ochiltree County ranks 1st in wheat and hog sales, and 10th in fed-cattle sales among Texas counties (Table 1).
- Ochiltree County ranks 9th among counties in Texas with total agricultural receipts from 2011-2014 averaging \$373 million generating countyand state-level *impacts of \$511.1* million and \$657.1 million. respectively (Table 1).
- This analysis does not include the impact of agriculturally related public sector employees or the 348 farm and ranch operators.



## The Impact of Agribusiness **OCHILTREE COUNTY 2015**

Most of the Ochiltree County's 918-square-mile land area is used for agricultural purposes with 240,059 acres in permanent pasture and another 304,564 acres in cropland. Approximately 48,000 irrigated acres provide

flexibility with respect to the type of crops that can be grown in the However. county. the traditional crops of corn, wheat, cotton and sorghum dominate with average annual \$22.9 sales of



million, \$20.6 million, \$8.5 million and \$7.6 million, respectively. Overall, Ochiltree County ranks 1st in wheat production, 18th in corn, 21st in ensilage and 31st in sorghum among Texas counties. Ochiltree ranks 9th among the 254 counties in total agricultural receipts (Table 1).

Livestock production is a critical part of the local economy, contributing \$305.5 million in value-added sales annually. Ochiltree County is ranked 1st among Texas counties in hog production. Hog production is the

Table 1. Average Annual Agricultural Cash Receipts, Ochiltree County, 2011-2014.				
			County	State
	Value	State Rank	Economic Impact* (\$1,000,000)	Economic Impact* (\$1,000,000)
	(\$1,000,000)			
Crops:				
Corn	\$22.9	18	\$35.2	\$52.9
Wheat	\$20.6	1	\$31.5	\$47.5
Cotton	\$8.5	65	\$13.3	\$15.4
Sorghum	\$7.6	31	\$11.6	\$17.4
Ensilage	\$2.4	21	\$3.5	\$4.5
Hay	\$3.1	103	\$4.5	\$5.8
Other Crops	\$2.3	117	\$3.3	\$4.3
Total Crop Receipts	\$67.3	43	\$103.0	\$147.9
Livestock and Livestock Products:				
Fed Beef - Value Added	\$114.1	10	\$178.2	\$226.3
Cow-calf and Stockers	\$12.8	138	\$20.1	\$25.5
Hogs	\$177.2	1	\$209.6	\$254.5
Dairy	\$1.4	47	\$0.0	\$2.6
Other	\$0.0		\$0.0	\$0.0
Total L & LP	\$305.5	5	\$408.0	\$509.0
Other Ag-Related	\$0.1	233	\$0.2	\$0.2
Total Agricultural Receipts**	\$373.0	9	\$511.1	\$657.1

<sup>\*\*</sup> Rounding of numbers may affect totals and prevent some commodities with low receipts from appearing in the table.

primary of livestock component production in the county with sales of \$177.2 million. The county also ranked 10th in fed-beef production, with feedlot operations providing value-added sales of \$114.1 million annually in the 2011-2014 time period (Table 1). Cow-calf and stocker operations also contributed significantly to the economy, adding \$12.8 million in value-added production.

Of course, the direct value of agricultural production is not the only benefit to the

local economy. Many production expenses are paid to local suppliers. Farmers and ranchers also spend part of their wages and profits in the county - eating at local restaurants and buying groceries, clothing,

Table 2. Ochiltree County Ag-Related Employment				
	Number of	Annual Payroll		
	Employees	\$1,000,000		
Private Sector	631	\$14.90		
Farm and Ranch	756	\$17.06		
Total	1,387	\$31.96		

<sup>\*</sup>Employment estimates do not include ag-related public sector/government employees

etc. In turn, the employees of these businesses purchase supplies and spend wages at local businesses. Money is multiplied as it circulates through the economy. The original \$373 million in cash receipts from farm and ranch production leads to a total county-level economic output contribution of \$511.1 million. Some money does leave the region as people and businesses purchase goods and services outside the county or state. However, a good deal of the money

that is spent outside Ochiltree County is still spent in Texas, so the farm-level production leads to a larger state-level output of \$657.1 million.

Agribusinesses take many forms including: manufacturing, retail trade and food service, wholesale trade, agricultural services and transportation. A total of 631 people were employed in Ochiltree County agribusinesses during 2013, with an associated payroll of \$14.9 million, according to the 2013 Texas County Business Patterns publication (Table 2). In addition, 756 people were either employed full- or part-time on local farms, ranches and confined livestock operations, earning \$17.1 million annually. It

should be noted that the impact of agriculture on the Ochiltree County economy is underestimated, since the economic contributions of public sector employees working in agriculture and the 348 farm and ranch operators are not considered in this analysis.

(AgEco-FS-18 Dr. Steve Amosson, Kay Ledbetter and Michelle Jones, Amarillo; Dr. Rebekka Dudensing, Ruoxi Lu and Jonathan Ellison, College Station; Dr. Bridget Guerrero, Canyon; and Scott Strawn, Ochiltree County. Revised August 2015).

