## **Economics of Agriculture in Ottawa County**



| Farms                          | County        | State           |
|--------------------------------|---------------|-----------------|
| Number of farms                | 1,130         | 47,641          |
| Land in fams (acres)           | 171,883       | 9,764,090       |
| Average size of farms (acres)  | 152           | 205             |
| Total Revenues                 |               |                 |
| Market value of products sold  | \$506,662,000 | \$8,220,935,000 |
| Government payments            | \$2,675,000   | \$167,189,000   |
| Farm-related income            | \$8,072,000   | \$316,717,000   |
| Total farm production expenses | \$432,147,000 | \$7,208,181,000 |
| Net cash farm income           | \$85,262,000  | \$1,496,660,000 |
| Average per-farm Revenues      |               |                 |
| Market value of products sold  | \$448,373     | \$172,560       |
| Government payments            | \$2,367       | \$3,509         |
| Farm-related income            | \$7,143       | \$6,648         |
| Total farm production expenses | \$382,431     | \$151,302       |
| Net cash farm income           | \$75,453      | \$31,415        |
| Land in agriculture            | 171,883       | 9,764,090       |
| Cropland                       | 145,207       | 7,924,480       |
| Pastureland                    | 1,148         | 97,239          |
| Woodland                       | 10,043        | 975,652         |
| Other                          | 15,485        | 766,719         |
| Farms with irrigation          | 283           | 5,153           |
| Irrigated acres                | 23,036        | 670,212         |
|                                |               |                 |

| Farms By Acreage    | Coun | ty    | Stat   | е     |
|---------------------|------|-------|--------|-------|
| 1.0 To 9.9 Acres    | 191  | 16.9% | 5,154  | 10.89 |
| 10.0 To 49.9 Acres  | 451  | 39.9% | 16,920 | 35.5  |
| 50 To 179 Acres     | 297  | 26.3% | 14,539 | 30.59 |
| 180 To 499 Acres    | 120  | 10.6% | 6,308  | 13.29 |
| 500 To 999 Acres    | 37   | 3.3%  | 2,560  | 5.49  |
| 1,000 Or More Acres | 34   | 3.0%  | 2,160  | 4.59  |
| Farms by Tenure     | Coun | ty    | Stat   | e     |
| Full Owner          | 730  | 64.6% | 32,208 | 67.69 |
| Part Owner          | 335  | 29.6% | 13,383 | 28.19 |
| Tenant              | 65   | 5.8%  | 2,050  | 4.39  |
| Farms by Sales      | Coun | ty    | Stat   | e     |
| Less Than 2,500 \$  | 291  | 25.8% | 17,877 | 37.5  |
| 2,500 To 4,999 \$   | 89   | 7.9%  | 4,268  | 9.09  |
| 5,000 To 9,999 \$   | 122  | 10.8% | 4,545  | 9.59  |
| 10,000 To 24,999 \$ | 148  | 13.1% | 5,631  | 11.89 |
| 25,000 To 49,999 \$ | 68   | 6.0%  | 3,519  | 7.49  |
| 50,000 To 99,999 \$ | 84   | 7.4%  | 3,084  | 6.59  |
| 100,000 Or More \$  | 328  | 29.0% | 8,717  | 18.39 |

| Economic Impacts of Agriculture |                |               |  |  |
|---------------------------------|----------------|---------------|--|--|
| Livestock production            | Direct Effects | Total Effects |  |  |
| Employment                      | 897            | 1,448         |  |  |
| Labor Income                    | \$16,289,000   | \$38,831,000  |  |  |
| Regional Income                 | \$58,083,000   | \$93,849,000  |  |  |
| Transactions                    | \$224,699,000  | \$299,828,000 |  |  |
| Crop production                 |                |               |  |  |
| Employment                      | 2,300          | 3,637         |  |  |
| Labor Income                    | \$85,040,000   | \$135,474,000 |  |  |
| Regional Income                 | \$154,449,000  | \$228,930,000 |  |  |
| Transactions                    | \$281,963,000  | \$400,206,000 |  |  |
| Total agriculture production    |                |               |  |  |
| Employment                      | 3,197          | 5,084         |  |  |
| Labor Income                    | \$101,329,000  | \$174,304,000 |  |  |
| Regional Income                 | \$212,532,000  | \$322,779,000 |  |  |
| Transactions                    | \$506,662,000  | \$700,034,000 |  |  |

| Asset Valuation                             | County          | State           |
|---|-----------------|-----------------|
| Asset value: Ag land and buildings          | \$1,421,604,000 | \$48,385,690,00 |
| Asset value: Equipment                      | \$189,629,000   | \$7,371,356,00  |
| Market Value of Agricultural Products Sold  |                 |                 |
| Market value of products sold               | \$506,662,000   | \$8,220,935,00  |
| Crops                                       |                 |                 |
| Crop Sales                                  | \$281,964,000   | \$4,644,252,00  |
| Grain, oilseed, beans and peas              | \$44,839,000    | \$2,611,695,00  |
| Corn  | \$25,919,000    | \$1,290,882,00  |
| Wheat                                       | \$1,086,000     | \$167,092,00    |
| Soybean                                     | \$17,740,000    | \$998,608,00    |
| Vegtables, melons, potatoes, sweet potatoes | \$20,929,000    | \$535,068,00    |
| Fruit, tree nuts, berries                   | \$27,425,000    | \$294,371,00    |
| Nursery, greenhouse, floriculture, sod      | \$146,441,000   | \$739,749,00    |
| Christmas trees, short rotation woody crops | \$832,000       | \$28,732,00     |
| Other crops and hay                         | \$2,721,000     | \$288,290,00    |
| ivestock                                    |                 |                 |
| Livestock, poultry, and animal products     | \$224,698,000   | \$3,576,684,00  |
| Poultry and eggs                            | \$114,138,000   | \$480,253,00    |
| Cattle and calves                           | \$23,243,000    | \$628,397,00    |
| Milk from cows                              | \$61,887,000    | \$1,786,057,00  |
| Hogs and pigs                               | \$24,297,000    | \$608,555,00    |
| Sheep, goats, wool, mohair, milk            | \$422,000       | \$14,796,00     |
| Horses, ponies, mules, burros, donkeys      | \$562,000       | \$17,091,00     |
| Aquaculture                                 | -               | \$8,834,00      |
| Other animals and animal products           | \$150,000       | \$32,700,00     |