Blayne Arthur
Oklahoma Sec. of Agriculture
Nearly 80,000 Farms utilizing 34.5M Acres
$28B Yearly Economic Impact

Production Total Ranking in U.S. Top 10

<table>
<thead>
<tr>
<th>Crops</th>
<th>Livestock</th>
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<tbody>
<tr>
<td>Rye</td>
<td>Beef Cows</td>
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<tr>
<td>Winter Wheat</td>
<td>Calf Crop</td>
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<td>Pecans</td>
<td>Meat Goats</td>
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<tr>
<td>Sorghum</td>
<td>Cow-Calf Pairs</td>
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<td>Hay</td>
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<td>Canola</td>
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<td>Corn</td>
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<td>Cotton</td>
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About ODAFF
450 Employees
11 Divisions
State Board of Agriculture
Responsible for handling issues in herd health and food safety to developing new markets and managing wildlife.
CURRENT CHALLENGES

Weather

- Nearly 50% decline in wheat yields in western Oklahoma due to drought
- Abandonment for winter wheat in the U.S. highest since 2002

Labor Shortages

- Unfilled positions in every stage of the supply chain
CURRENT CHALLENGES

Animal Health

• Promoting biosecurity and awareness to prevent mass spread of diseases
  • Two confirmed Highly Pathogenic Avian Influenza cases in 2022
  • Other diseases always a possibility

Input Prices and Inflation

• Farmers expect 2022 input costs to rise 30% over their 2021 prices
CURRENT OPPORTUNITIES

Foreign Trade

• Establish rapport with the United Kingdom and Azerbaijan

Technology

• Breeding wheat varieties through Oklahoma State University
CURRENT OPPORTUNITIES

Market Development

• Local foods movement
• Made in Oklahoma and Made in Oklahoma Coalition

Youth Development

• Agriculture Youth Council
• AgHERculture Conference