

Sustaining Ag in a Divided Landscape: Insights from the State of Washington

Farm Foundation Roundtable July 2025

Presented By: Derek I. Sandison, Director



Role of WSDA

- Assure the quality (sanitary and phytosanitary inspections), safety (Food Safety Modernization Act), and availability (food assistance programs) of the food supply.
- Manage the registration, distribution, use, and disposal of pesticides and fertilizers.
- Protect the state's natural resources by preventing and controlling plant and animal diseases.
- Support marketing the state's agricultural products at the local, national, and international level.









About Washington Farms

- 32,076 total number of farms (2022). Most farms are family owned.
- 300+ variety of crops grown in Washington.
- \$12.06 billion market value of crops and livestock only (2023).

- \$1.99 billion value of apples, state's top crop
- 89% percent of Washington farms considered small farms
 - 82% less than 180 acres
 - 67% less than 50 acres





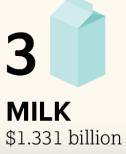


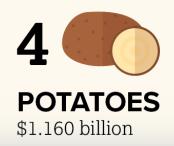
Top 10 Commodities in Washington*

(2023)









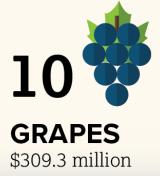




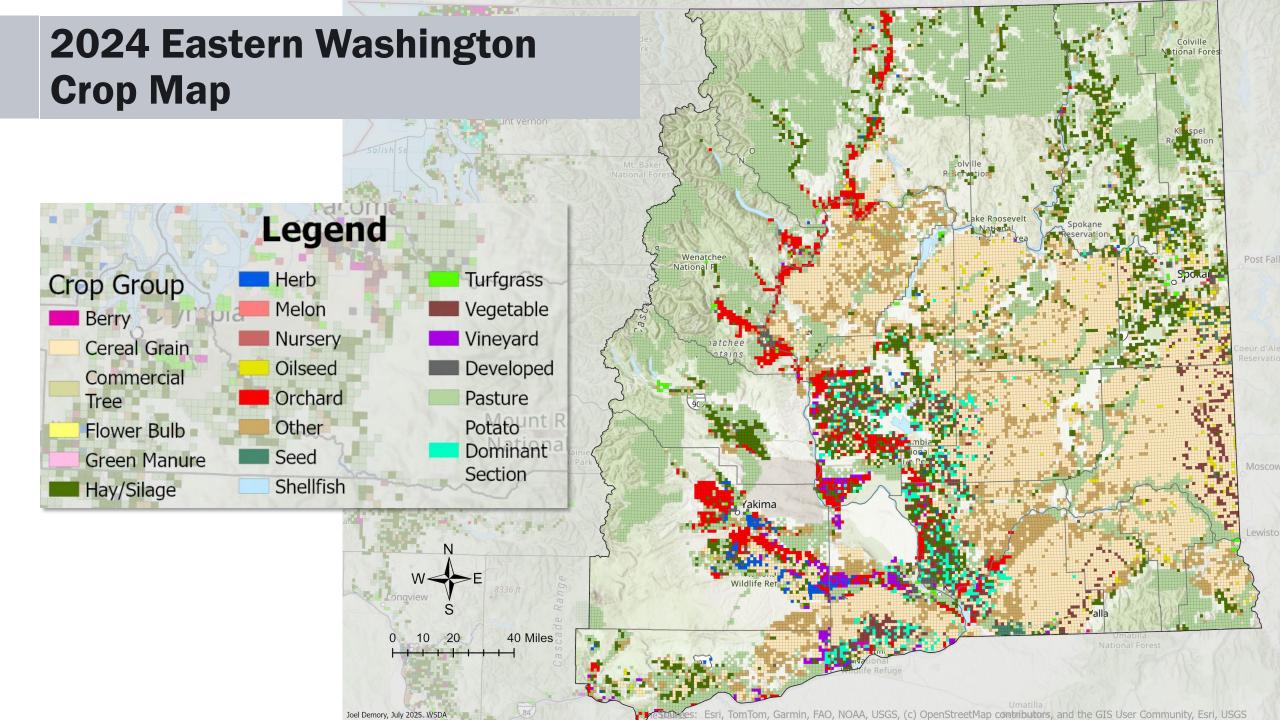








Source: USDA National Agricultural Statistics Service, unless otherwise noted. *USDA statistics exclude cannabis.



Washington's Top Export Destinations & Export Products (2024)









Top Export Destinations

Canada \$1.3 billion

Japan \$1.1 billion

Mexico \$908.2 million

China \$692.6 million

South Korea \$508.2 million

Top Export Products

Frozen French Fries \$1.1 billion

Fish and Seafood \$939.9 billion

Apples \$845.2 million

Wheat \$651.9 million

Dairy \$563 million

Factors Affecting Viability of Washington Agriculture

Major pressures on the agricultural industry

- Increasing input costs, especially labor
- Low commodity/crop prices
- Reduced funding for technical support and research
- Regulatory burdens
- Weather/climate impacts
- Water scarcity
- Pest pressures (Japanese beetle, little cherry disease, blight)
- Impact of trade barriers/lack of emphasis on market growth



Photo credit: Dr. Andrea Bixby Brosi, WSU

Situation Summary



- High input costs, low commodity prices, regulatory burdens, lack of expanded trade opportunities, and labor shortages are driving down profitability and driving up farm consolidation.
- As an agency supporting the agricultural industry, our focus is to attempt to improve farm viability, encourage workforce development, and to increase market access.

Agricultural Viability Study

- Intends to shed light on challenges producers in Washington are facing and works with partners at every level – local commissions, state agencies and Legislators – to develop sustainable solutions.
- Conducted by WSU IMPACT Center in partnership with WSDA.
- Two-day conference held May 2024
- Final report available fall 2025.



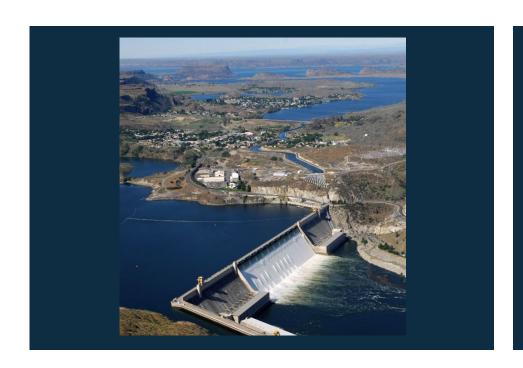
The Role of Technology in Agriculture

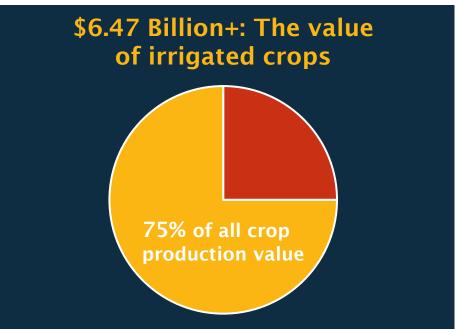
- *Precision Agriculture:* Data-driven tools to optimize inputs like water, fertilizers and pesticides
 - Reduces environmental impact
 - Increases yield efficiency and resource use
- Robotics & Automation: Autonomous tractors, drone monitoring, laser weeders and more!
 - Addresses labor shortages
 - Improves efficiency & reduces operational costs
 - Enhances food safety through precision handling
- Economic & Environmental Impact: Remaining competitive while meeting sustainability goals



The Value of Irrigation to Agriculture

 Of Washington's \$8.6 billion crop production value, more than 75% of all crop value is derived from irrigated agriculture





 Need to expand water supplies for agriculture, fish (instream flows), and municipal/domestic uses

National Association of State Departments of Agriculture (NASDA)

- NASDA's role in US Ag
 - Represents state agriculture departments across all 50 states and territories
 - Advocates for state-federal collaboration on ag policy
 - Focus areas: trade, Food Safety
 Modernization Act implementation,
 animal health, land and water
 conservation, workforce
 development, and MAHA



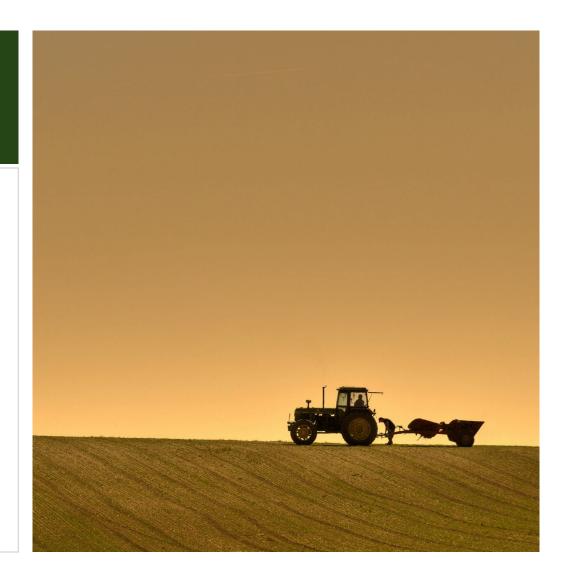
Urban-Rural Divide: A Growing Challenge

Overview:

- Policies shaped by urban population and legislators
- Disconnect between urban priorities and rural/ag realities
- Labor, water, and environmental policies often hit rural areas hardest

Implications for Ag:

- Risk of losing support for critical infrastructure, transportation, and research funding.
- Need for bridging initiatives like legislative ag tours, urban-rural listening sessions, or ag education in schools to close the understanding gap



Washington Grown: A Strategic Outreach Model

- TV + digital campaign and social media connecting urban consumers to farming
- Builds public trust in sustainable, safe ag practices
- Adaptable model for other states or commodity groups
 - Consumers who trust and know their local farmers are less likely to support policies that harm producers.



Farm Bill

- 2025?
- Titles important to WA agriculture:
 - Conservation NRCS Funding (Equip, RCPP, CRP, PL-566)
 - Nutrition SNAP
 - Research NIFA Funding (SCRI, AFRI)
 - Trade MAP, FMD
 - Horticulture Specialty Crop Block Grants





Questions





DSandison@agr.wa.gov



360-902-1976



agr.wa.gov

