

2024 Risk Management Agency County Yields Released: Will SCO or ECO Payouts Be Triggered?

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Late last week, the Risk Management Agency (RMA) published 2024 county yields for corn, grain sorghum, soybeans, and other spring-planted crops. These yields are used to calculate indemnities for Supplemental Coverage Option (SCO) and Enhanced Coverage Option (ECO) policies purchased for the 2024 crop. The attached maps show actual county revenue as a share of expected county revenue. This provides an estimate of whether SCO or ECO will be triggered for individual Kansas counties for dryland and irrigated crops for 2024. Note, the 2024 harvest price for corn and grain sorghum was 11% lower than the projected price and 13% lower for soybeans, so counties with average or lower yields are likely to trigger ECO indemnities. The ranges in the map legend can be interpreted using Table 1. Table 2 shows the share of Kansas counties that had SCO or ECO triggered in 2024. Lower-than-expected harvest prices and low yields in some counties contribute to a substantial number of SCO and ECO claims being likely for the 2024 crop.

Table 1. Interpretation of Map Ranges

Range	Interpretation
0-0.50	Deep yield losses, SCO and ECO triggered, underlying individual policies likely triggered
0.50-0.75	Substantial yield losses, SCO and ECO triggered, several individual policies likely triggered
0.75-0.86	Shallow yield losses to average yield, SCO and ECO triggered
0.86-0.95	Average or slightly above average yields, ECO triggered
0.95-1	Above average yields, SCO and ECO <i>not</i> triggered
1 or higher	Above average yields, actual revenue higher than expected

Table 2. Estimated Share of Counties with ECO or SCO Triggered in 2024

	Corn	Grain Sorghum	Soybeans	Wheat
	Dryland			
SCO + ECO	52%	65%	83%	27%
ECO only	16%	25%	15%	13%
Neither	31%	10%	2%	60%
	Irrigated			
SCO + ECO	22%	50%	37%	10%
ECO only	49%	34%	49%	49%
Neither	30%	16%	14%	30%



2024 Wheat yields were published in mid-May 2025 and analyzed in this [report](#), and yield maps are available [here](#). Contact jifft@ksu.edu for an individual link to the 2024 SCO and ECO payout tool (spreadsheet), which can be used to estimate 2024 crop year individual indemnity amounts.

Disclaimer: These are estimates only. Contact an insurance agent for information on actual individual payouts.

Additional Resources

Kansas Crop Insurance Maps: <https://agmanager.info/crop-insurance/kansas-crop-insurance-maps>

2024 County Wheat Yields Article: <https://agmanager.info/crop-insurance/crop-insurance-papers-and-information/2024-risk-management-agency-county-wheat-yields>

SCO and ECO Payout Calculator: <https://agmanager.info/crop-insurance/crop-insurance-papers-and-information/2025-supplemental-coverage-option-sco-and>

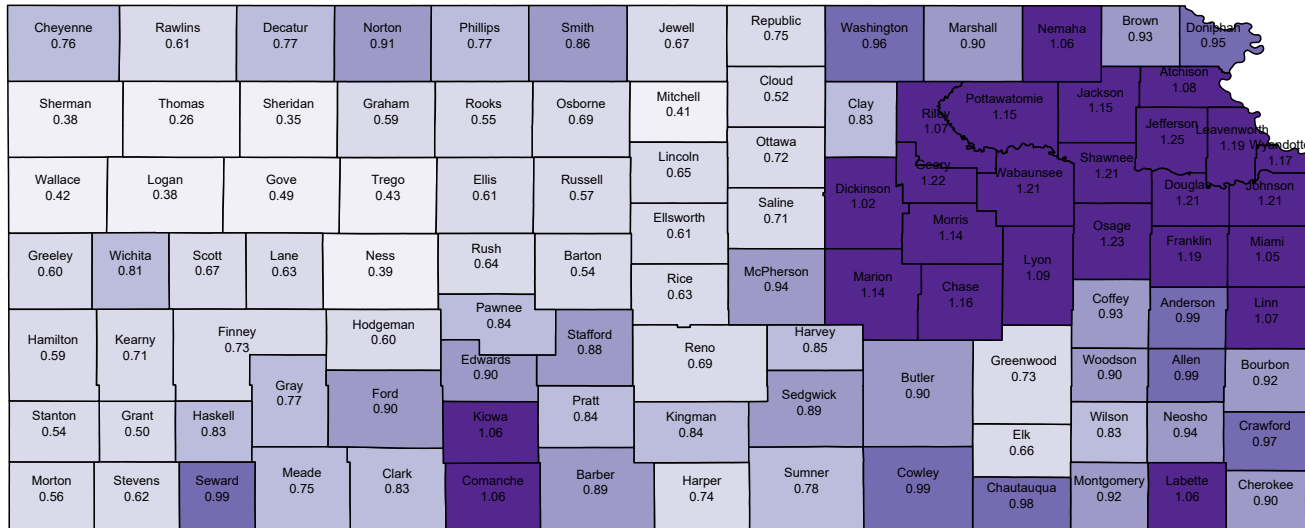
Historic ARC, PLC, and SCO Payouts for Kansas Producers: Report Summary and Key Findings
<https://agmanager.info/crop-insurance/crop-insurance-papers-and-information/historic-arc-plc-and-sco-payouts-kansas>

Kansas Yield Correlation Tool: <https://agmanager.info/crop-insurance/crop-insurance-papers-and-information/kansas-yield-correlation-tool>

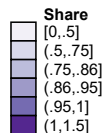
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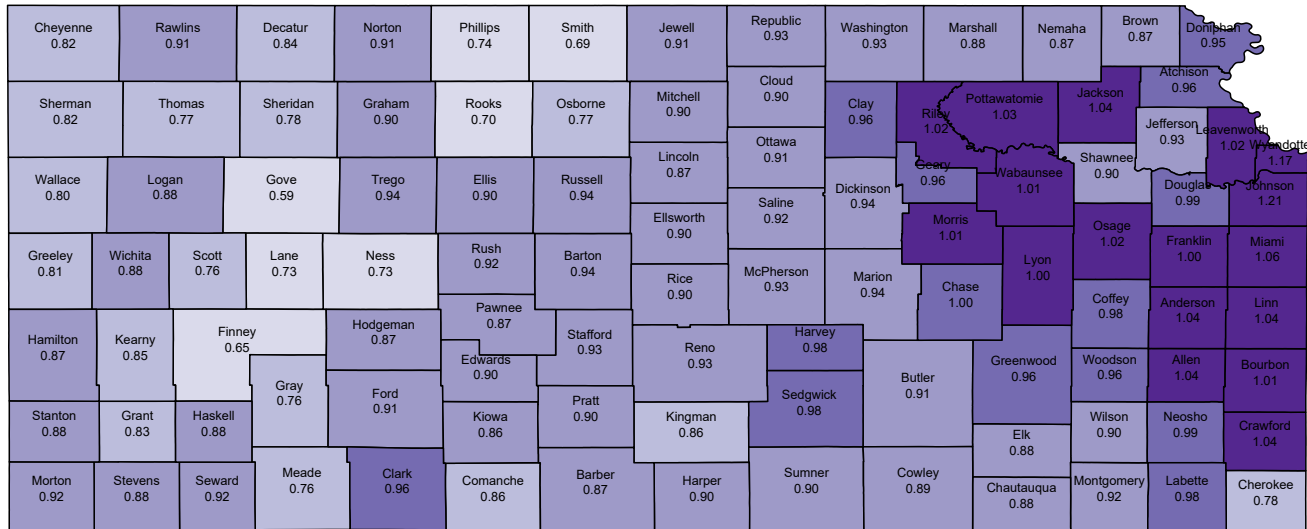
Actual County Dryland Corn Revenue as a Share of Expected Revenue, 2024



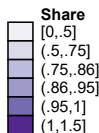
Source: The data used in this map was downloaded on June 15, 2025 from the USDA Risk Management Agency. Counties above 0.95 will likely not have SCO or ECO indemnities triggered.



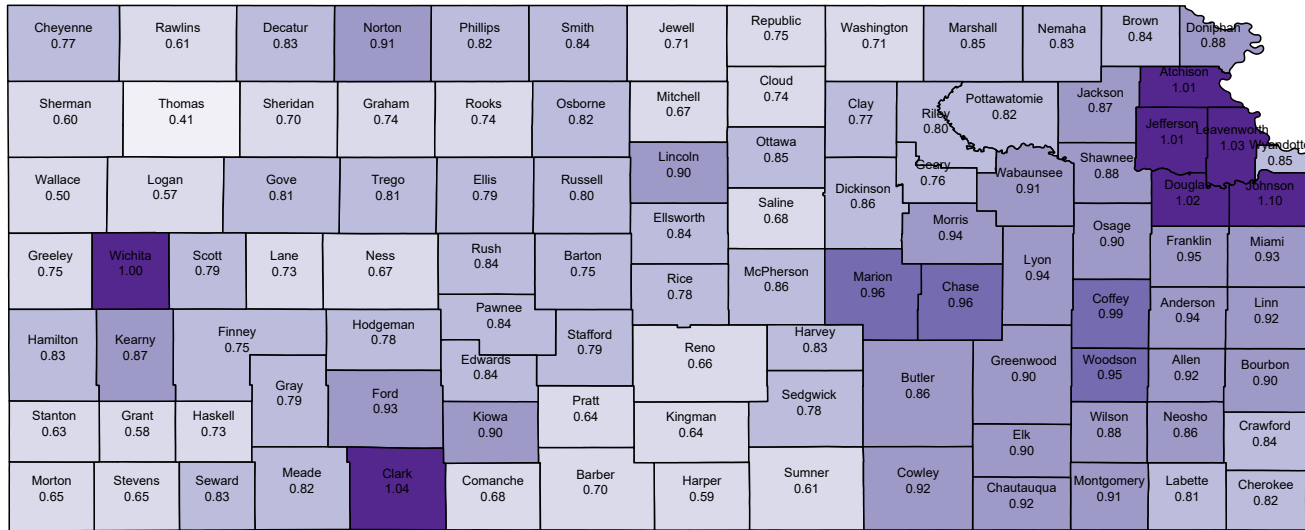
Actual County Irrigated Corn Revenue as a Share of Expected Revenue, 2024



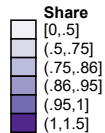
Source: The data used in this map was downloaded on June 15, 2025 from the USDA Risk Management Agency. Counties above 0.95 will likely not have SCO or ECO indemnities triggered.



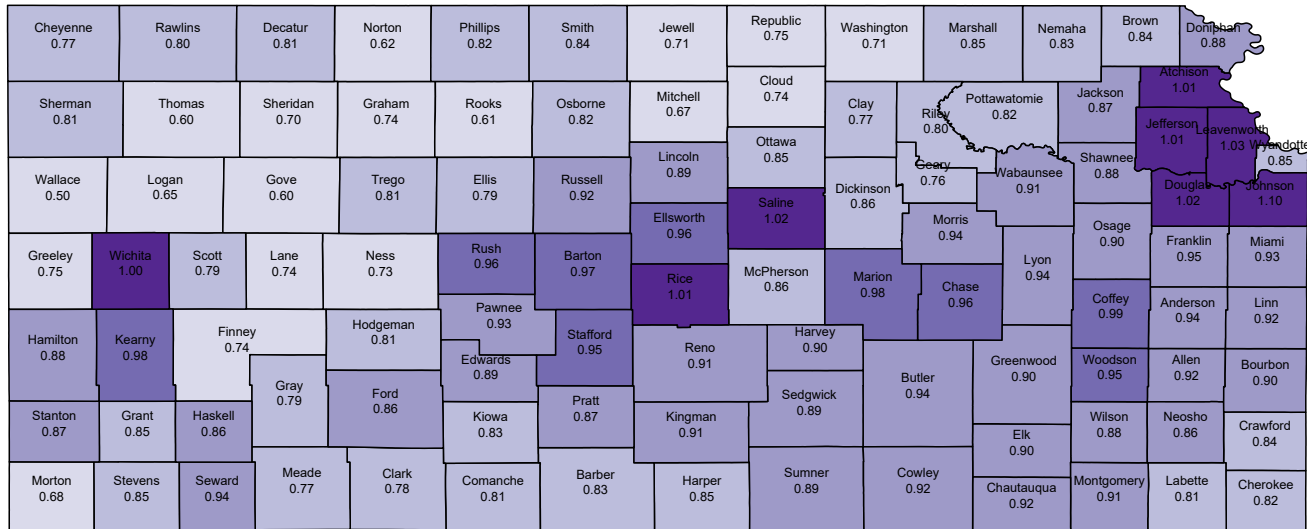
Actual County Dryland Grain Sorghum Revenue as a Share of Expected Revenue, 2024



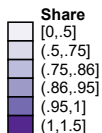
Source: The data used in this map was downloaded on June 15, 2025 from the USDA Risk Management Agency. Counties above 0.95 will likely not have SCO or ECO indemnities triggered.



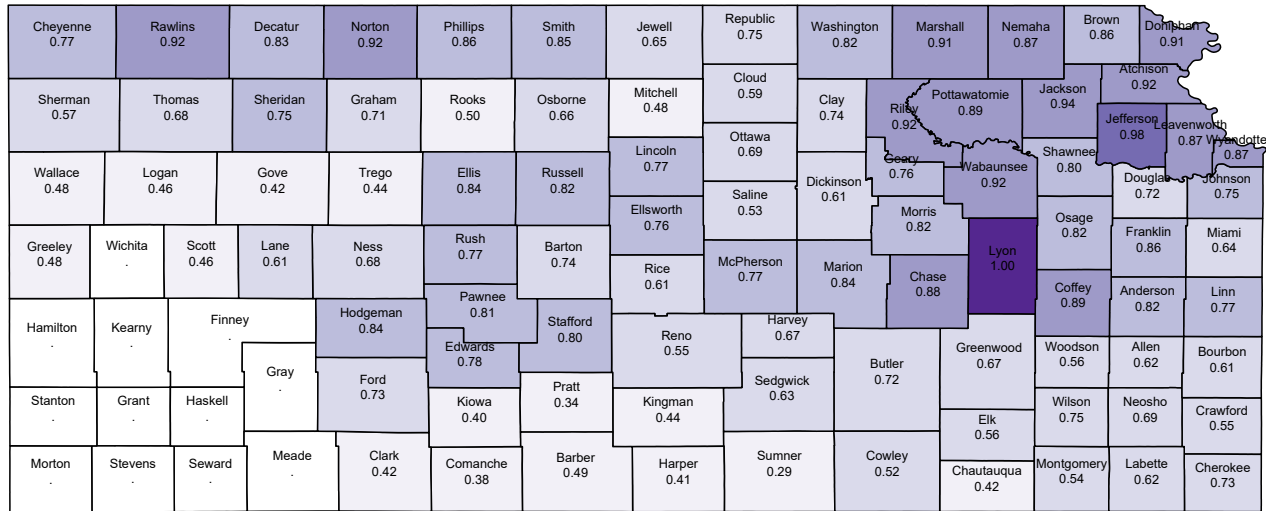
Actual County Irrigated Grain Sorghum Revenue as a Share of Expected Revenue, 2024



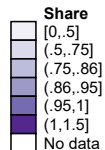
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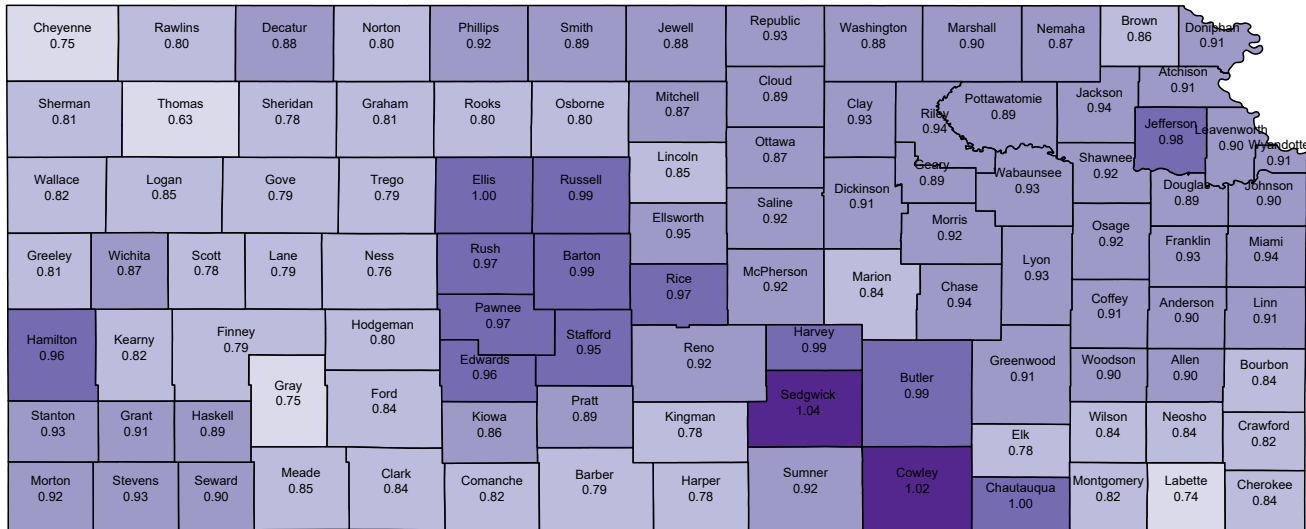
Actual County Dryland Soybean Revenue as a Share of Expected Revenue, 2024



Source: The data used in this map was downloaded on June 15, 2025 from the USDA Risk Management Agency. Counties above 0.95 will likely not have SCO or ECO indemnities triggered.



Actual County Irrigated Soybean Revenue as a Share of Expected Revenue, 2024



Source: The data used in this map was downloaded on June 15, 2025 from the USDA Risk Management Agency. Counties above 0.95 will likely not have SCO or ECO indemnities triggered.

