

The Agricultural Newsletter from the Federal Reserve Bank of Chicago Number 2008, May 2025

First Quarter Midwest Farmland Values Moved Up Slightly from a Year Ago

Farmland values

In the first quarter of 2025, the Seventh Federal Reserve District's agricultural land values saw a 1% increase from a year ago, and "good" farmland values rose 4% from the fourth quarter of 2024, according to the survey respondents of 141 District agricultural banks (see figure 1). Demand to purchase farmland was lower in the threeto six-month period ending with March 2025 than in the same period ending with March 2024 (15% of the survey respondents reported higher demand to purchase farmland and 29% reported lower demand). Plus, the amount of farmland for sale was down during the winter and early spring of 2025 compared with a year earlier. Likewise, the number of farms and the amount of acreage sold were down in the winter and early spring of 2025 relative to a year ago. Annual cash rental rates for District farmland saw a decrease of 2% in 2025-their first decline since 2020 (see figure 2). For 2025, average annual cash rents for farmland were down 2% in Illinois and 3% in Iowa and up 1% in Indiana and 3% in Wisconsin (not enough survey responses were received from bankers in Michigan to report a numerical change for that state).

Credit conditions

District agricultural credit conditions weakened during the first quarter of 2025. Repayment rates for non-realestate farm loans were much lower in the January through March period of 2025 compared with a year ago, and the renewals and extensions of these loans were higher (see figure 3 on next page). In the first quarter of 2025, demand for non-real-estate farm loans relative to a year ago was up for the sixth consecutive quarter, while the availability of funds for agricultural lending relative to a year earlier was down for the eighth consecutive quarter. The breakdown of the index readings for the first quarter of 2025 follows:

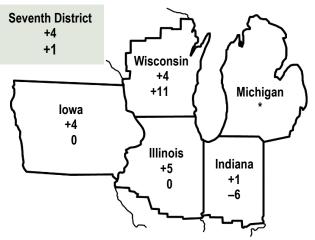
- At 143 (its highest value since the first quarter of 2016), the index of demand for non-real-estate farm loans indicated strong demand in the first quarter of 2025; for that quarter, 55% of the responding bankers noted higher loan demand compared with a year ago and 12% noted lower demand.
- The index of funds availability was 94; 9% of the survey respondents reported their banks had more funds available to lend in the first quarter of 2025 than a year earlier, while 15% reported their banks had less.

SAVE THE DATE

The Federal Reserve Bank of Chicago will hold a hybrid conference about midwestern agricultural trade on September 30, 2025. Additional information about this event will become available online in the coming months.

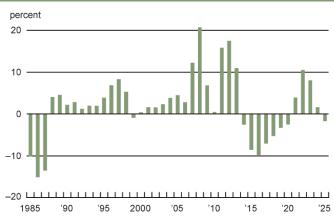
1. Percent change in dollar value of "good" farmland

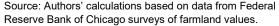
Top: January 1, 2025 to April 1, 2025 Bottom: April 1, 2024 to April 1, 2025



*Insufficient response.

2. Annual percentage change in Seventh District farmland cash rental rates





- At 61 (its lowest value since the first quarter of 2020), the index of repayment rates for non-real-estate farm loans was down from a year ago for the sixth consecutive quarter; 39% of responding bankers observed lower rates of repayment for the first quarter of 2025 relative to the first quarter of 2024, and no bankers observed higher rates.
- The index of loan renewals and extensions stood at 133 in the first quarter of 2025 (its highest value since the second quarter of 2020); 35% of the survey respondents reported higher levels of loan renewals and extensions over the January through March period of 2025 compared with the same period last year, while just 2% reported lower levels of them. Furthermore, bankers reported that, on average, 19% of their farm borrowers had more carryover debt (loans not paid off at the end of the growing season and subsequently carried over into the next one) in 2025 than in 2024.

At 76.9%, the average loan-to-deposit ratio in the first quarter of 2025 was up slightly from the previous quarter and was nearly 5 percentage points below the average level desired by survey respondents. The

3. Credit conditions at Seventh District agricultural banks

	Latest period 2025:Q1	Prior period 2024:Q4	Year ago 2024:Q1
Indexes ^a			
Loan demand	143	129	136
Funds availability	94	90	78
Loan repayment rates	61	64	78
Loan renewals and extensions	133	130	125
Average loan-to-deposit ratio ^b	76.9	76.7	76.1
Interests rates on farm loans ^c			
Operating loans	7.73	7.78	8.44
Feeder cattle loans	7.76	7.88	8.45
Real estate loans	7.09	7.19	7.57

^aBankers responded to each item by indicating whether conditions in the current quarter were higher or lower than (or the same as) in the year-earlier quarter. The index numbers are computed by subtracting the percentage of bankers who responded "lower" from the percentage who responded "higher" and adding 100.

^bDuring period (in percent).

^cAt end of period (in percent).

Note: Historical data on Seventh District agricultural credit conditions are available online.

amount of collateral required by banks across the District was slightly higher than a year earlier. In line with weaker farm credit conditions, the share of loans guaranteed by the U.S. Department of Agriculture's Farm Service Agency (FSA) in the portfolios of the reporting banks across the District was a bit higher than a year ago. By the end of the first quarter of 2025, the District's average interest rates on farm operating, feeder cattle, and farm real estate loans had declined some and were last lower at the end of the fourth quarter of 2022.

Looking forward

According to an Illinois banker, "working capital decreased dramatically in 2024 and probably will in 2025 as well." With farms in need of more financial liquidity, survey respondents forecasted that the overall volume of non-real-estate farm loans would rise in the District during the April through June period of 2025 relative to the same period of 2024 (36% of the responding bankers expected a higher volume of such loans, while 16% expected a lower volume). In particular, operating, feeder cattle, and FSA-guaranteed loans were anticipated to have higher volumes relative to a year earlier. In contrast, survey respondents forecasted a decline in the District's farm real estate loan volume in the second quarter of 2025 from a year earlier.

In the first quarter of 2025, 48% of survey respondents considered farmland to be overvalued, while only 1% considered it undervalued. Even so, over two-thirds of the responding bankers expected farmland values to be unchanged in the second quarter of 2025: Specifically, 69% of these bankers forecasted agricultural land values to be stable, 25% forecasted them to decrease, and just 6% forecasted them to increase.

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