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Illinois Farm Real Estate Values Continues Increase per Acre for 2023 at 4.5%

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Each year the National Agricultural Statistics Service of the USDA releases estimated average farm real estate values by state. The estimates are based on surveys of farmers from selected geographical areas. The surveys follow strict statistical guidelines. Estimated values may be revised the following year based on additional information. Revisions may also be made based on data from the 5-year Census of Agriculture. The methodology and timing of the study has changed over time but the statistical information provides some insight as to the changes in farm real estate values from year to year.

Average Illinois Farm Real Estate Value

The average Illinois farm real estate values from 1970 through 2023 are listed in Table 1 and graphically in Figure 1. The average farm real estate value for Illinois in 2023 was \$9,300 per acre. This includes the value of all land and buildings. The figure was 4.5 percent higher than the 2022 average of \$8,900 per acre. This is the third highest increase since 2015. With a 4.5 percent increase in the average farm real estate value in from 2022 to 2023, the average Illinois farm real estate value for 2023 was 24 percent higher than the 2014 value of \$7,480 ten years ago.

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Table 1. Illinois Farm Real Estate Values, 1970 through 2023, and Percent Change from the Previous Year Value Percent Value Percent Value Percent Year per acre change Year per acre change Year per acre change 1970 1990 \$1,405 2010 \$4,720 \$490 na 1.0% 6.1% 1971 491 0.2% 1991 1,459 3.8% 2011 5,390 14.2% 1972 527 7.3% 1992 1,536 5.3% 2012 6,210 15.2% 1973 7,100 14.3% 590 12.0% 1993 1,548 0.8% 2013 1974 788 33.6% 1994 1,670 7.9% 2014 7,480 5.4% 1975 846 7.4% 1995 1.820 9.0% 2015 7.430 -0.7% 1976 1,062 25.5% 1996 1,900 4.4% 2016 7,300 -1.7% 1977 1,458 37.3% 1997 1,980 4.2% 2017 7,160 -1.4% 1978 1.625 11.5% 1998 2,130 7.6% 2018 7,280 1.7% 2,220 4.2% 2019 1979 1,858 14.3% 1999 7,280 0.0%

2,260

2.290

2.350

2,430

2,560

3,210 25.4%

3,590 11.8%

4,020 12.0%

4,550 13.2% 4,450 -2.2%

1.8%

1.3%

2.6%

3.4%

5.3%

2000

2001

2002

2003

2004

2005

2006

2007

2008

2009

7,400

7.900

8,900

9,300

2020

2021

2022

2023

1.6%

6.8%

4.5%

12.7%

9.8%

7.2%

-7.5%

-9.2%

0.4%

-6.7%

9.8%

1,381 -25.1%

1,232 -10.8%

1,391 10.2%

1980

1981

1982

1983

1984

1985

1986

1987

1988

1989

2,041

2.188

2,023

1,837

1,845

1,149

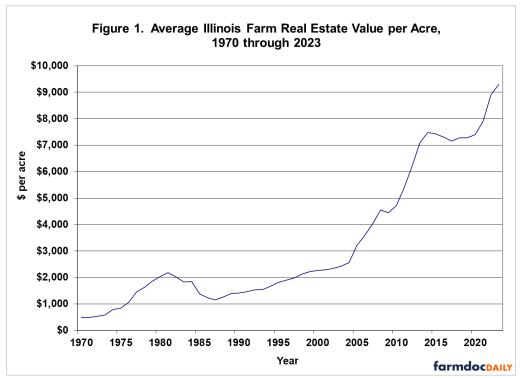
1,262

Source: USDA Agricultural Land Values Bulletin farmdocDAILY

Since 1970, average farm real estate values have declined only six times as compared to the previous year. Those years were 1982, 1983, 1985, 1986, 1987, 2009, 2015, 2016 and 2017. There have been four years when farm real estate values increased over 20 percent, in 1974, 1976, 1977 and 2005. The largest increase was in 1977 when values rose 37.3 percent.

From 1995 through 1999, average farm real estate values increased between 4.2% and 9% annually. From 2000 to 2004, farm real estate increased between 1.3% and 5.3%. From 2005 to 2009 the change in average farm real estate values ranged from -2.2% to 25.4%. From 2010 to 2014, the increase in farm real estate values ranged from 5.4% to 15.2%. From 2015 to 2020, the change in farm real estate values have not varied much with a range from -1.7% to 1.7%. Since 2020, the percent increase has averaged 8% with 2022 having the highest increase for 12.7% during this period.

With interest rates increasing at the end of 2022 and into 2023, some of the lower percentage of increase in land values for 2023 can be explained even with higher net farm incomes in 2022 and projected farm incomes for 2023. The higher interest rates have led to other investment opportunities for farmers and investors.



The farm real estate value data is used to construct index numbers of Illinois farmland values. The index can be found at the *farmdoc* website <u>here</u>. This index can be used to estimate a current or past value using purchase price or appraisal. In addition to this index, excel tools that do the calculation for you can be found <u>here</u>. In addition, you can use a cropland index tool there as well.