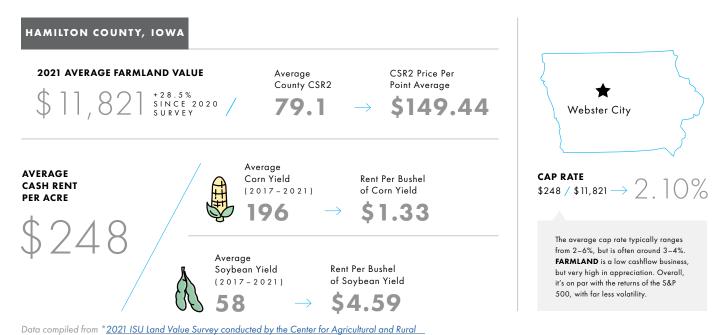


Iowa Farmland Values: HAMILTON COUNTY, IOWA

Continuing with the Iowa Farmland Values blog series, we will use the 2021 Farmland Value Survey to highlight average farmland characteristics and production costs in and across Hamilton, Hardin, Marshall, and Grundy Counties. If you are interested in acquiring similar information, contact your local extension office or land grant institution within your state.



Development (CARD) and *Iowa State University Extension and Outreach File C2-10 in Ames, Iowa.

Of the 369,600 total acres in Hamilton County, the average Corn Suitability Rating 2 (CSR2) for the 315,307 acres of farmland within the county is 79.1 with an average 2021 farmland value of \$11,821 per acre, which is a 28.5% increase from \$9,198 since 2020. To determine the CSR2 price per point average, divide the average farmland value (\$11,821) by the Hamilton County CSR2 average (79.1), which equals \$149.44 per CSR2 point.

Average cash rent per tillable acre across Hamilton County is \$248 (\$213-\$285). The 2017-2021 average corn and soybean yield was 196 and 58 bushel per acre, respectively. The average rent per bushel of crop yield is calculated by cash rent divided by average crop yield expected, which is \$1.33 for corn and \$4.59 for soybeans. Commodity markets have continued to rise with current cash corn and soybean prices just over \$6.50 and \$13.50 per bushel, respectively.

The capitalization rate, or also commonly referred to as cap rate, is the rate of return on a real estate property based on the income that the property is expected to generate for the landowner. The cap rate can help evaluate and compare the risk of one property or market to another, where it depends on demand, available inventory within the area, and specific type of property. The cap rate for Hamilton County, lowa farmland is around 2.10%, or an expected return on investment of just over two percent.

SUCCESSFUL SALES IN HAMILTON COUNTY, IOWA:

Sale Date	Land Type	Total Sale Price	Gross Acres	\$/Per Acre	CSR2	FSA Tillable Acres	\$/CSR2
5/31/22	Agricultural	\$1,171,404	75.09	\$15,600	86.6	69.86	\$194
6/15/22	Agricultural	\$938,100	79.5	\$11,800	79.3	77.71	\$152
6/28/22	Agricultural	\$2,621,900	157	\$16,700	83.6	153.38	\$204
9/22/22	Agricultural	\$1,053,000	90	\$11,700	81.0	75.60	\$172
9/23/22	Agricultural	\$2,789,248	217.90	\$12,800	79.0	215.72	\$164



Calculated from NRCS acreages and CSR2 values contained in ISPAID (Iowa Soil Properties and Interpretations Database) version 8.1 as of May 2017.



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