A survey was conducted in July 2016 to determine what people think has been happening to farmland values in Missouri. In Missouri, land sales prices need not be reported to any governmental or public agency. We hope the opinions expressed by our survey respondents will be helpful to others needing to estimate current farmland values and trends.

Of the 201 persons responding in 2016, 67% were lenders, 14% rural appraisers, 5% extension specialists, 4% broker/realtors, and 10% were in other occupations. They provided their opinions to questions concerning current farmland values and trends. They were asked to exclude from their answers tracts smaller than 40 acres or land being converted to development or commercial uses.

**Average Value of Land**

Respondents were asked to give their estimates of land values as of July 2016 for three classes of cropland and pasture (good, average, poor), timberland (with valuable trees), and hunting/recreation land (land with little productive ag. value but with desirable aesthetic qualities). Classification of land was left to the judgment of each respondent. Their responses are summarized on Maps 1, 2 and 3 on the following pages.

This year’s respondents reported the value of good cropland was up in 10 of the 20 areas of the state, but the statewide average of $4,677/ac. was down $59 or 1.3% below last year. Good pasture land was down in 11 areas for a statewide average of $2,684/ac., a decrease of $83 or 3%. Timber land was down only $8/ac. to $1,907/ac., but hunting/recreation land was up $24/ac. at $1,807/ac.

**Who Is Buying Land?**

Survey respondents thought 70% of farmland buyers planned to farm the land themselves (Map 4). The number planning to rent out remained steady at 20% and the number planning to use for non-farming purposes decreased to 10%.

**Factors Affecting Values**

Comments from respondents in all areas of the state indicate lower crop and crop prices were having a negative influence on farmland values, but low interest rates and favorable land terms were a positive. In general, farmers had less money to spend.

In some locations, unfavorable weather in 2015 had reduced crop yields resulting in less income for farmers. Reductions in CRP enrollment also had negatively affected some farm incomes.

In areas with good cropland, lower cash rents were cited as discouraging investors, but a few areas reported still having a few large investors interested in particular types of land. An influx of Amish and Mennonite buyers were creating increased demand in a few northeast and southern counties. Areas near large urban areas or recreational areas saw continued interest in small tracts for hobby farms and residences.

In general, current economic factors and uncertainty about the future profitability of farm enterprises slowed the increase in land values this year.

**Outlook** (Map 6)

Over the next 12 months, respondents expect cropland values to fall 3.3%, pasture values to decrease about 2.3% and non-crop/non-pasture values to decrease 0.7%.
Map 1. Estimated cropland values per acre for July 2016

Missouri Average
- Good cropland: $4677
- Average cropland: $3669
- Poor cropland: $2758

Map legend, region averages:
- Good cropland
- Average cropland
- Poor cropland

Map 2. Estimated pastureland values per acre for July 2016

Missouri Average
- Good pastureland: $2684
- Average pastureland: $2249
- Poor pastureland: $1784

Map legend, region averages:
- Good pastureland
- Average pastureland
- Poor pastureland
Map 3. Estimated timber and hunting/recreation land values per acre for July 2016

Missouri Average
Timber land $1,907
Hunting/recreation land $1,807

Map legend, region averages:
- Timber land
- Hunting/recreation land

Map 4. Use to be made of farmland purchased in 2016

Missouri Average
- Operate farm themselves 70%
- Rent it out 20%
- Not use for ag production 10%

Map legend, region averages:
- Operate farm themselves
- Rent it out
- Not use for ag production

Agricultural Land Values Per Acre June 2016
(USDA/NASS)

<table>
<thead>
<tr>
<th></th>
<th>Cropland</th>
<th>Pasture</th>
<th>All land &amp; bldgs.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Missouri</td>
<td>$3,770</td>
<td>$1,930</td>
<td>$3,400</td>
</tr>
<tr>
<td>Kansas</td>
<td>2,050</td>
<td>1,290</td>
<td>1,880</td>
</tr>
<tr>
<td>Arkansas</td>
<td>2,710</td>
<td>2,450</td>
<td>3,050</td>
</tr>
<tr>
<td>Iowa</td>
<td>8,000</td>
<td>3,400</td>
<td>7,850</td>
</tr>
<tr>
<td>Illinois</td>
<td>7,450</td>
<td>3,400</td>
<td>7,400</td>
</tr>
<tr>
<td>Cornbelt (IN, IL, IA, MO, OH)</td>
<td>6,710</td>
<td>2,420</td>
<td>6,290</td>
</tr>
<tr>
<td>U.S. (average 48 states)</td>
<td>4,090</td>
<td>1,330</td>
<td>3,010</td>
</tr>
</tbody>
</table>

Values estimated in this survey
Exclude tracts smaller than 40 acres or farmland being priced on its development potential.