FARMER MAC

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The Feed Refresh – Fall 2021

September 28, 2021

Agenda

Highlights from the analysis

Why they are important for producers and lenders alike

Q&A

Other news and factoids

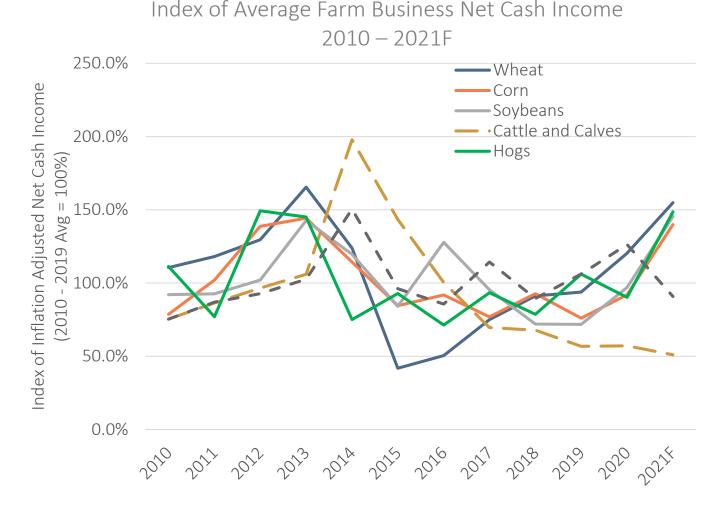
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Highlight 1: New forecasts suggest strong 2021 incomes – but not for all

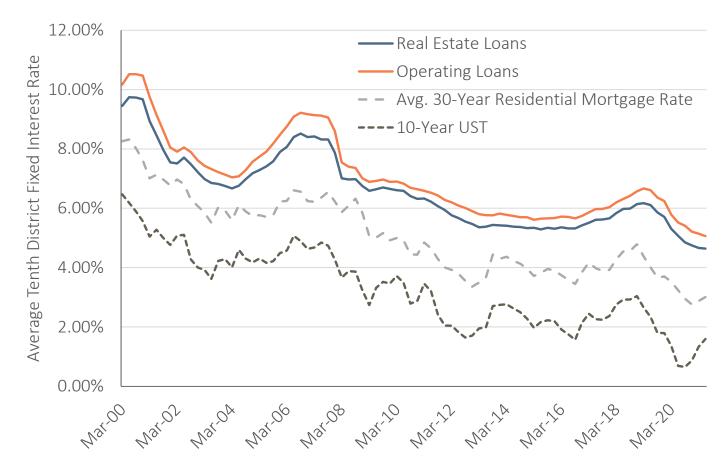
- Net cash income forecast to be \$134.7 billion in 2021, but strong residual government support buttresses receipts
- Cash grain and hog producers forecast to see near-supercycle incomes, while cattle and specialty producers are forecast near their lowest incomes since 2010
- New estimates for 2020 were far lower than prior forecasts, with Midwest farm incomes lowered more than other regions



Highlight 2: Farmland values surge, but how long is the upside?

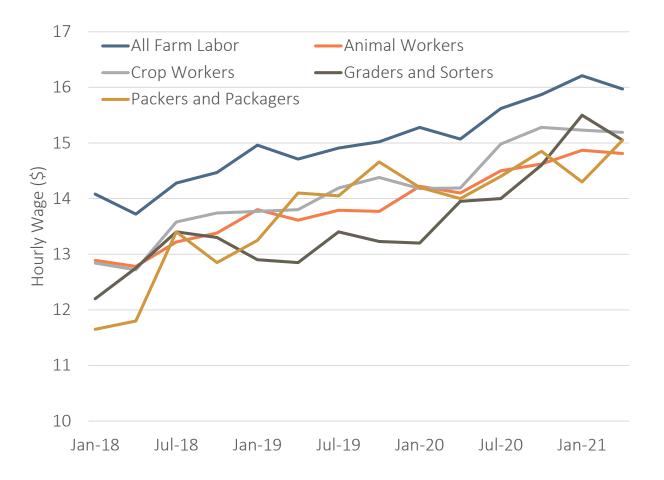
Lower Interest Rates on Ag-Producing Assets Q1 2000 – Q2 2021

- USDA data indicate that average farm real estate values increased to \$3,380 per acre in 2021, an increase of 7% over 2020 levels.
- Increases are a function of higher profitability, demand, increased borrower liquidity and a lower interest rate environment.
- Changes are highly regionalized, with large increases across grain-producing areas.



Highlight 3: Farm labor saw less disruption than anticipated in 2020

Average Farm Labor Wages, Jan 2018 – April 2021



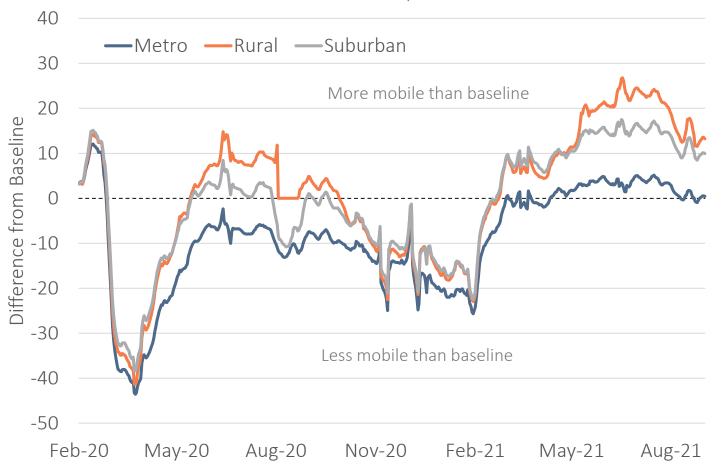
• Worker absenteeism, H-2A visa disruption, and rising labor costs were thought to be potential outcomes from last year.

• Actual results show negligible impacts; farm labor should be readily available going forward with minor exceptions.

• Average farm labor costs rose 3% between 2019 and 2020, in line with national averages; specialty commodities and dairy are most at risk from these increased expenses.

Highlight 4: Restaurant activity recovers – but may take a step back

- Many commodities are reliant on domestic restaurant activity to drive sales and have been waiting for the service sector to fully recover.
- Restaurant owners have been making historic investments in their operations and are expecting very strong sales growth through 2021.
- Americans' spending on restaurants has surged to new highs, but there are some recent warning signs.



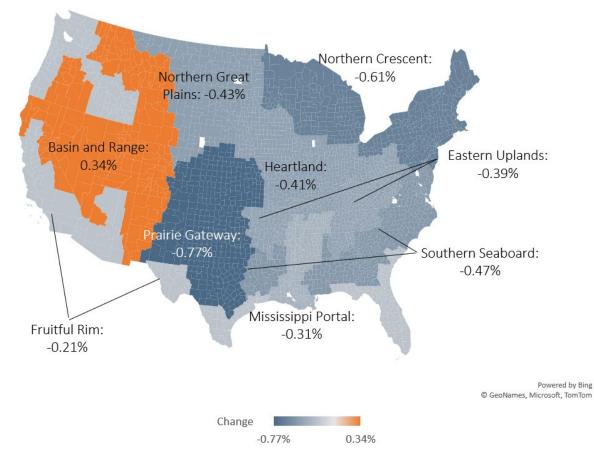
Retail and restaurant mobility by county designation

Jan 2020 – Sept 2021

Highlight 5: Borrower financial strain improving through 2021

Change in Agricultural Delinquency Rate Q2 2020 – Q2 2021

- Overall levels of financial strain have continued to fall; systemwide strain is the lowest it has been since 2017.
- Improvements have varied by region, in line with major local commodities
- Q2 2021 farm bankruptcies were the lowest nationally since 2014, and the bankruptcy rate has reversed a 5-year trend of rising financial strain.



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Other News

Intense scrutiny on final yields, acres

Historic drought finally receding?

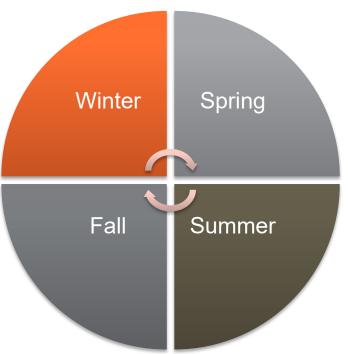
Export, other concerns harm grain outlook

Poultry producers see strong returns

Dairy – worse than it looks?

Details on The Feed

- Quarterly publication
- Focus on sectors and stories relevant to the season
- Available on the Farmer Mac website to download or subscribe (<u>https://www.farmermac.com/thefeed/</u>)
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Thank You!