WHAT IS THE ECONOMIC IMPACT OF AN AVERAGE FBMA FARM IN A LOCAL MISSOURI COMMUNITY IN 2010?

Money Spent by the Average 2010 Missouri FBMA Farm in the Local Community & Service Area (138 Farms, Missouri FBMA Summary, 2010)

(Brd/Non-Brd. Livestock & Custom Work) \$38,437 (Cash Land Rent/ Land Leases) \$19,903 For Labor	3
(Cash Land Rent/ Land Leases) \$19,903 For Labor	
For Labor	7
For Farm Utilities \$6,255 With Agribusiness Community \$305,514 Crop Production Expenses \$139,280 Livestock Production Expenses \$93,838 Fuel & Repair Expenses \$50,513	
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Crop Production Expenses\$139,280Livestock Production Expenses\$93,838Fuel & Repair Expenses\$50,513	5
Livestock Production Expenses	ļ
Fuel & Repair Expenses	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Other/Misc. Expenses	
Farm Insurance	
With Lenders (Interest)\$21,216	ó
For Farm Equipment/Vehicles/Leases\$72,249)
For Farm Assets	3
(Bldgs./Land/Improvements-Other Farm Assets)	
For Local Government	2
(Real Estate/Personal Property Tax)	
Family Living Expenses* \$75,225	,
(Inc. Taxes & Purchase of Non-Farm Assets)	

Total Annual Spending Within the Community or Service Area by the Average Missouri FBMA Farm in 2010 ------ \$657,892

*partially reported

Demographics of FBMA Summary Farms 2010

Gross Farm Income

All Farms	Less than \$50,000	\$50,001— \$100,000	\$100,001- \$250,000	\$250,001- \$500,000	\$500,001- \$1,000,000	Over \$1,000,000
138	18	13	29	30	28	20

Farm Type (by Enterprise(s)) contributing > 70% of gross farm income

All Farms	Crop	Beef	Crop & Beef	Other
138	75	16	20	19

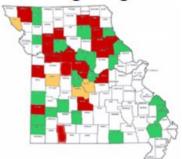
Age of Operator

All Farms	Less than 31	31-40	41-50	51-60	Over 60
138	12	26	29	37	34



Farm Business Management Analysis 2010 Missouri Summary

Missouri Adult Ag Programs



■ FBMA, Adult Classes, Young Farmers
■ Adult Classes, Young Farmers
■ Adult Classes

Balance Sheets

The 138 farms completing a cost balance sheet ended the year with a net worth of \$1,008,625 (farm and non-farm). The average increase in net worth for the year was \$134,768. The average farm debt:asset ratio was 24% at market value. The average farm borrowed \$189,536 and paid \$163,855 in principal payments in 2010.

Household and Personal Expenses

Nine FBMA farms submitted detailed family living and non-farm expenditures in 2010. The average of these families spent \$44,187 for family living and an additional \$31,793 for income taxes and major non-farm purchases and investments, for a total of \$75,980.

For More Information

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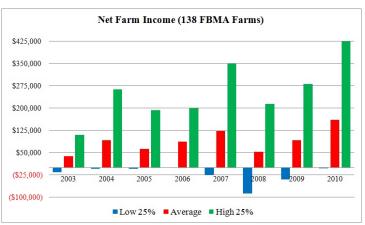
Phone: 573-882-7379

* Overview & Highlights from the 2010 Missouri Averages

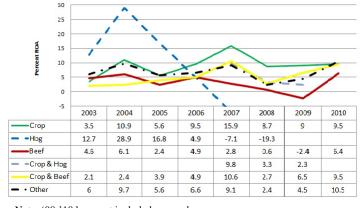
The average net farm income (NFI) for the 138 farms included in the 2010 annual report of the Missouri Farm Business Management Analysis Program was \$160,387. As usual, there was a wide range in income among program participants. Median net farm income, or the income earned by the middle farm, was \$105,443, substantially lower than the average NFI, indicating that the average was skewed by high profits of the most profitable farms.

The average age of the operator on the 138 FBMA farms was 49.5 years. The average years in the farming operation was 27.1 years.

The net farm income/unpaid labor hour averaged \$103.45/hr. and ranged from -\$3.21 in the low profit group to \$239.90 in the high profit group.



Return on Farm Assets by Type (Cost) Data Source: Missouri Farm Business Management Analysis Program



Note: '08-'10 hogs not included on graph

^{*} Data Source: Missouri Farm Business Management Analysis Program

Average FBMA Farm Income Statement—2010 Gross Cash Farm Income \$567,187 Total Cash Expense \$433,597 \$133,590 **Net Cash Farm Income Inventory Changes** Crops & Feed \$23,507 Market & Breeding Livestock \$10,299 Accts Rec & Prepaid Expenses \$14,323 \$1,127 Accounts Payable Other (\$3,873)**Total Inventory Change** \$45,383 **Net Operating Profit** \$178,973 Depreciation & Other Capital Adjustments (\$26,125)

Gain or Loss on Capital Sales

Net Farm Income \$160.387

\$7,539

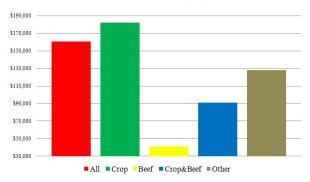
Gross Cash Income Missouri FBMA Program Data 600000 500000 400000 300000 200000 100000 2004 2005 2006 2007 2008 2009 2010 ■ Livestock Sales ■ Crop Sales Government Payments Other Income (including crop insurance)

Observations from the 2010 Summary – The average net farm income of FBMA farms in 2010 represented a big increase over 2009, and overall, was one of the best years on record for Missouri farms. Net farm income increased by an average of \$68,368 per farm, or a 74% increase from 2009.

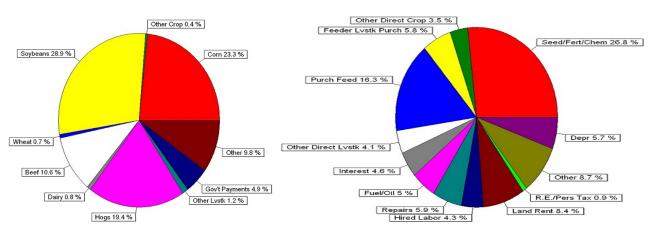
Crop farms were most profitable, with corn and soybeans making up nearly 98% of crop receipts on FBMA farms, and crop farms continued making strong gains. Livestock farms also made up a lot of ground this year, with hogs becoming profitable for the first time since 2006, and beef farms turning around from losses in 2009 to a much better year in 2010. Average prices received for corn and soybeans remained nearly the same for 2010 as 2009, but inventory values of both crops were considerably higher at the end of 2010, making a strong contribution to the high net farm income. Higher commodity prices across the board for most FBMA farm enterprises as we progressed through 2010 made for a very good profit year for most Missouri farms.

(continued on next column)





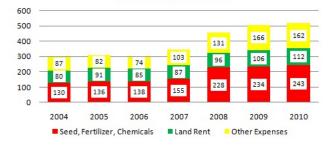
2010 Missouri FBMA Income Sources



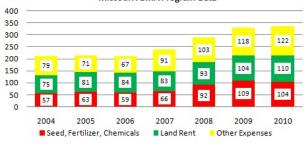
2010 Missouri FBMA Expense Sources

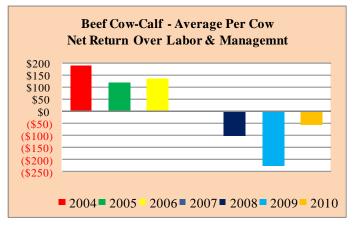
The key trend that describes the last seven years of FBMA farms is that in 2004, livestock receipts accounted for 53% of gross cash farm income while crop receipts (including government payments) accounted for 39%. Since then, crop's share of gross cash farm income has mushroomed, while livestock's share has steadily declined. In 2010, crops accounted for 58% of cash receipts, while livestock only accounted for 32%. This represents a complete turnaround plus some. Profits were certainly much improved for livestock producers in 2010 because of stronger prices, but input volatility and regulatory concerns will likely keep the industry on edge for some time to come. For those who have been involved in agriculture for any period at all, 2010 confirms the notion that "things down on the farm are getting really interesting."

*Corn Cost Per Acre (cash rent) Missouri FBMA Program Data



*Soybean Cost Per Acre (cash rent) Missouri FBMA Program Data





2003-2010 Crop Yields & Returns

	Corn (owned land)					
	Bu/acre	Net Return over Labor/ Mgt./Ac	* Cost of Prod./Bu.			
2003	77.87	(\$52.65)	\$3.05			
2004	172.18	\$119.94	\$1.29			
2005	63.65	(\$36.83)	\$2.62			
2006	120.90	\$77.02	\$1.99			
2007	138.74	\$232.56	\$2.25			
2008	135.19	\$196.91	\$2.75			
2009	150.29	\$125.31	\$2.90			
2010	110.63	\$134.24	\$3.62			

Soybeans (owned land)					
	Bu/acre	Net Return over Labor/ Mgt./Ac	* Cost of Prod./ Bu.		
2003	27.30	\$54.04	\$5.19		
2004	52.36	\$116.83	\$3.27		
2005	30.16	\$24.15	\$4.91		
2006	39.37	\$72.26	\$4.23		
2007	36.43	\$176.29	\$5.31		
2008	35.86	\$162.87	\$5.45		
2009	44.51	\$191.53	\$5.50		
2010	43.14	\$218.83	\$6.10		

*direct & overhead expense including charge for labor & management less government & other income/bushel.

2010 Livestock Highlights

Profits were certainly much improved for livestock producers in 2010 because of stronger prices, but input volatility and regulatory concerns will likely keep the industry on edge for some time to come.

Beef Cow-Calf Enterprise—2010	
Gross return / cow	\$580.93
Feed cost / cow	\$286.75
Total direct expense / cow	\$407.89
Total overhead expense / cow	\$133.31
Net return / cow (w/o labor / mgt.)	\$39.73
Net return / cow over labor / mgt.	(\$54.81)
Average weaning weight	482