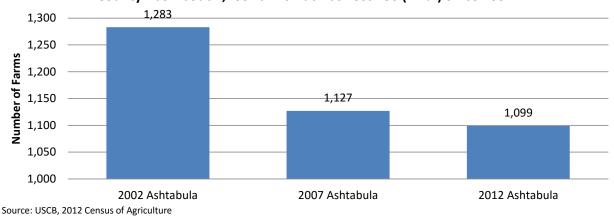
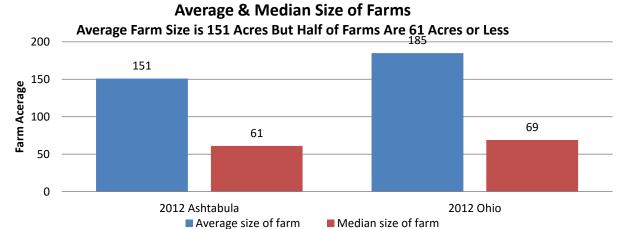
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### **Number of Ashtabula County Farms and Acreage**

Ashtabula County had 1,100 farms in 2012, 14% less than a decade earlier. The average size farm was 150 acres but the median size was only 60 acres. The county had about 5% of the orchards in Ohio and over 10% of Ohio's orchard acreage.

Number of Farms
County Has About 1,100 Farms But Has Lost 180 (-14%) Since 2002





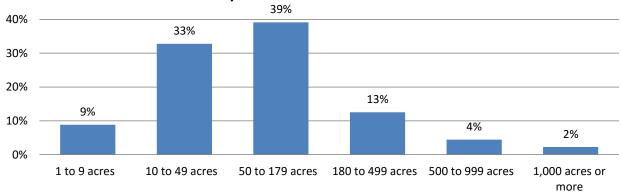
Ashtabula County & Ohio: Land In Orchards						
	Ashtabula	Ohio Farms	Ashtab. As % of	Ashtabula	Ohio Acres	Ashtab. As % of
	Farms	Offic Faritis	Total Farms	Acres	Offio Acres	Total Acres
2002	106	1,654	6%	1,343	13,144	10%
2007	86	1,462	6%	1,064	10,367	10%
2012	71	1,406	5%	1,056	9,484	11%
Fruit/Nuts 70 1344			5%	1051	8965	12%
Source: USCB, 2012	2 Census of Agriculti	ure				

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Ashtabula County: Farm Summary						
	2002 2007					
	Ashtabula	Ashtabula	Ashtabula	2002-12 %Chg		
Total Farms	1,283	1,127	1,099	-14%		
Total cropland farms	1,172	995	937	-20%		
Harvested cropland farms	1,013	870	843	-17%		
Irrigated land farms	58	52	57	-2%		
Government payments farms	348	358	315	-9%		
Land in farms acres	170,424	161,698	165,967	-3%		
Average size of farm (acres)	133	143	151	14%		
Median size of farm (acres)	81	61	61	-25%		
Source: USCB, 2012 Census of Agriculture						

Ashtabula County & Ohio Average Farm Size (Acres)						
	2012 2012 Ohio Index (C					
	As hta bula	2012 01110	100)			
Average size of farm	151	185	82			
Median size of farm	61	69	88			
Source: USCB, 2012 Census of Agriculture			·			

# Farm Size (Acres) Nearly 40% of Farms Are 50-179 Acres



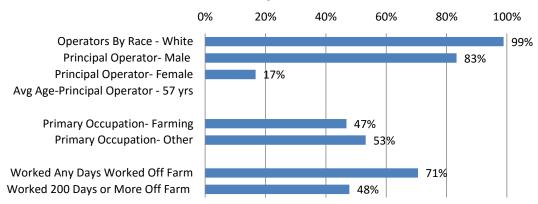
Ashtabula County: Farm Size (Acres)					
	2012 Ashtabula	2012 Ohio	2012 Ashtabula	2012 Ohio	
Farms by size:	100%	100%	1099	75462	
1 to 9 acres	9%	9%	97	6,796	
10 to 49 acres	33%	32%	360	24,220	
50 to 179 acres	39%	36%	430	26,890	
180 to 499 acres	13%	15%	138	11,291	
500 to 999 acres	4%	5%	49	3,674	
1,000 acres or more	2%	3%	25	2,591	
Source: USCB, 2012 Census of Agriculture		•			

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### **Farms Operators and Government Payments**

Ashtabula County farms were typically operated by older men (83% male; average age 57 years). Many operators had other jobs: nearly half of farm operators worked over 200 days off the farm. One-third of Ashtabula County farms received government payments in 2012; the average payment was about \$5,000.

### **Profile of Farm Operators**



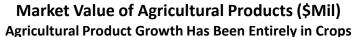
Ashtabula County: Profile of Farm Operators					
	Number	%			
Total Farms	1099	100%			
Total Operators	1685				
Operators By Race - White	1667	99%			
Operators By Race - Other	18	1%			
Primary Occupation of Operator					
Farming	514	47%			
Other	585	53%			
Principal Operator By Sex					
Male	916	83%			
Female	183	17%			
Average Age of Principal Operator	57.1				
Principal OperatorDays Worked Off Farm:					
Worked Any Days Worked Off Farm	775	71%			
Worked 200 Days or More Off Farm	525	48%			
Source: USCB, 2012 Census of Agriculture County Profil	e				

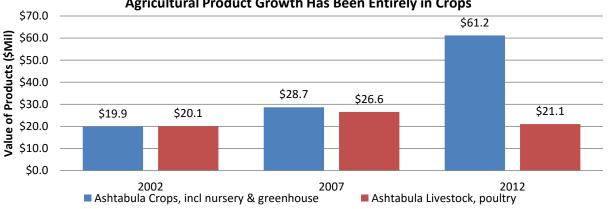
Ashtabula County: Government Payments					
	No. Farms	Total Amount	Avg Govt		
	Receiving	of Govt	Payment Per		
	Payments	Payments	Farm		
2002	348	\$1.93	\$5,540		
2007	358	\$1.28	\$3 <i>,</i> 587		
2012	315	\$1.61	\$5,108		
02-12 %Chg	-9%	-17%	-8%		
Source: USCB, 2012	2 Census of Agricult	ure			

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### **Market Value of Agricultural Products**

Ashtabula County farms sold over \$80 million of agricultural products in 2012, more the double the amount sold a decade earlier. The growth was due to an increase in crop sales rather the livestock or poultry sales. The average farm sold nearly \$75,000 worth of agricultural products, double the amount a decade earlier. However, over half of farms sold less than \$5,000 in agricultural products.



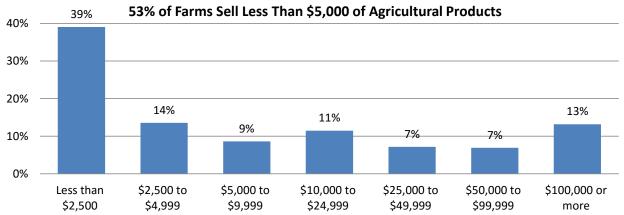


Source: USCB, 2012 Census of Agriculture

# Ashtabula County: Market Value of Agricultural Products Sold (\$Mil) Ashtabula Total Products Sold (\$Mil) Ashtabula Crops, incl Livestock, nursery & noultry (\$Mil) Ashtabula Crops, incl Livestock, noultry (\$Mil) Ashtabula Crops, incl nursery & greenhouse poultry

	Total Products Sold (\$Mil)	nursery & greenhouse	Livestock, poultry	Products Sold (\$Mil)	incl nursery & greenhouse	poultry
2002	\$39.9	\$19.9	\$20.1	\$4,263.5	\$2,304.9	\$1,958.7
2007	\$55.2	\$28.7	\$26.6	\$7,070.2	\$4,109.7	\$2,960.5
2012	\$82.3	\$61.2	\$21.1	\$10,064.1	\$6,597.9	\$3,466.1
02-12 %Chg	106%	208%	5%	136%	186%	77%
Source: USCB, 2012	2 Census of Agricult	ıre				

### **Farms By Value of Sales**





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Ashtabula Cour	nty: Farms B	By Value of S	Sales
	2012		204

	2012 Ashtabula	2012 Ohio	2012 Ashtabula	2012 Ohio
Farms by value of sales:	100%	100%	1,099	75,462
Less than \$2,500	39%	33%	429	25,198
\$2,500 to \$4,999	14%	10%	149	7,305
\$5,000 to \$9,999	9%	10%	95	7,220
\$10,000 to \$24,999	11%	11%	126	8,497
\$25,000 to \$49,999	7%	8%	79	6,154
\$50,000 to \$99,999	7%	8%	76	5,764
\$100,000 or more	13%	20%	145	15,324
Source: USCB, 2012 Census of Agriculture				

# Average Market Value of Agricultural Products Sold (Per Farm)

	Ashtabula	Ohio		
2002	\$31,126	\$54,804		
2007	\$49,009	\$93,200		
2012	\$74,846	\$133,366		
02-12 %Chg 140% 143%				
Source: USCB, 2012 Census of Agriculture				

### **Composition and Ranking of Agricultural Products**

The largest two agricultural commodities sold from Ashtabula County farms were grains (\$52 million) and milk (\$16 million). The county ranked number one in Ohio for sales in fruits & nuts.

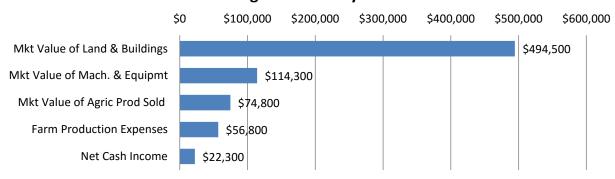
Ashtabula County: Value of Products & Ohio/US Ranking						
Item	Quantity	Ohio Rank (88	U.S. Rank			
Item	Quantity	Counties)	(3079 Cos.)			
MARKET VALUE OF AGRICULTURAL PRODUCTS	SOLD (\$Mil)					
Total value of agricultural products sold	\$82.3	49	1,345			
Value of crops including nursery & greenhouse	\$61.2	50	1,013			
Value of livestock, poultry, & their products	\$21.1	41	1,578			
VALUE OF SALES BY COMMODITY GROUP (\$1,	 000)					
Grains, oilseeds, dry beans, & dry peas	\$52.4	45	804			
Milk from cows	\$16.3	18	376			
Cattle & calves	\$4.0	57	1,953			
Other crops & hay	\$3.5	8	837			
Nursery, greenhouse, floriculture, & sod	\$2.5	28	690			
Fruits, tree nuts, & berries	\$2.0	1	314			
Vegetables, melons, potatoes, & sweet potatoes	\$0.7	33	996			
Other Commodity Groups	\$0.8					
Total value of agricultural products sold	\$82.3	49	1,345			
TOP CROP ITEMS (acres)						
Soybeans for beans	43,472	47	659			
Corn for grain	25,909	51	870			
Forage-land used for hay, grass silage, & greenchop	22,671	16	851			
Corn for silage	2,957	21	599			
Oats for grain	2,410	3	96			
TOP LIVESTOCK INVENTORY ITEMS (number)						
Cattle and calves	14,113	32	1,659			
Layers	5,081	29	805			
Broilers and other meat-type chickens	1,489	27	835			
Horses and ponies	2,104	13	427			
Source: USCB, 2012 Census of Agriculture County Profile	2					

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### **Farm Asset and Income Averages**

The average market values for farm assets and income increased substantially from 2002 to 2012.

### **Averages For County Farms**



Ashtabula County: Farm Averages					
2002 2007 2012					
	As hta bula	As hta bula	As hta bul a	2002-12 %Chg	
Size of farm (Acres)	133	143	151	14%	
Mkt Value of Land & Buildings	\$292,400	\$418,000	\$494,500	69%	
Mkt Value of Mach. & Equipmt	\$47,300	\$79,900	\$114,300	142%	
Mkt Value of Agric Prod Sold	\$31,100	\$49,000	\$74,800	141%	
Farm Production Expenses	\$25,000	\$42,400	\$56,800	127%	
Net Cash Income	\$8,100	\$10,800	\$22,300	175%	
Source: USCB. 2012 Census of Agriculture					