

Table 1: Land Cover (Early 1990's)

Muskingum County, Ohio		Percentage of Land Cover, Early 1990's					
Township Name	Total Area Sq. Miles	Urban	Forest	Wetlands	Total Farmland*	Pasture	Row Crops
Adams township	25.1	0.0	61.8	0.5	35.5	26.9	8.5
Blue Rock township	27.0	0.4	71.9	0.3	26.1	22.9	3.2
Brush Creek township	30.3	0.5	78.2	0.3	20.1	16.7	3.4
Cass township	28.2	0.6	39.4	0.5	55.9	25.9	30.0
Clay township	9.1	0.3	78.6	0.3	20.4	16.3	4.2
Falls township	25.7	9.7	36.5	0.6	47.4	41.8	5.6
Harrison township	16.1	1.3	72.0	0.8	22.6	18.2	4.4
Highland township	25.2	0.3	53.1	0.1	46.3	40.7	5.6
Hopewell township	38.3	0.8	43.5	0.1	54.2	47.1	7.2
Jackson township	23.6	0.3	48.6	0.3	50.5	30.1	20.4
Jefferson township	1.0	7.1	25.1	0.2	59.0	38.3	20.7
Licking township	25.1	0.7	52.0	1.8	41.5	27.6	13.9
Madison township	28.1	0.1	53.6	0.4	43.8	24.6	19.2
Meigs township	36.8	0.4	45.3	0.7	46.7	37.6	9.1
Monroe township	24.7	0.0	59.1	0.3	38.9	28.9	10.0
Muskingum township	30.3	0.9	41.9	0.3	54.6	42.4	12.2
Newton township	46.1	3.7	56.8	0.8	35.7	29.3	6.5
Perry township	25.6	1.7	40.8	0.2	57.2	50.1	7.1
Rich Hill township	36.3	0.5	58.0	0.7	39.4	34.6	4.8
Salem township	25.1	0.2	41.1	0.1	58.6	50.6	8.0
Salt Creek township	27.9	0.1	60.8	0.2	38.7	33.7	5.1
Springfield township	17.9	8.9	42.3	0.2	47.9	41.1	6.8
Union township	23.9	1.1	45.6	0.2	53.0	47.4	5.6
Washington township	27.3	3.4	41.6	0.5	52.8	42.7	10.1
Wayne township	24.3	5.5	40.4	0.6	52.1	45.9	6.3

Note: Percentages do not sum to 100 because of omission of barren land and water cover.

**Total Farmland consists of the sum of pasture land and row crop land.*

Table 2: County Land Cover 1982 to 1997, from the National Resource Inventory
Muskingum County, Ohio

Total Acres (in 1,000's)						
Year	Total Acres Esimated	Total Urban Land	Total Forest Land	Total Farm Land*	Total Crop Land	Total Pasture
1982	430.4	26.9	169.0	205.0	91.4	113.6
1987	430.4	28.4	208.7	163.8	88.4	75.4
1992	430.4	31.0	208.5	169.2	97.1	72.1
1997	430.4	36.1	212.6	156.8	89.7	67.1

Percentage of Land Cover**						
Year	Total Acres Esimated	Total Urban Land	Total Forest Land	Total Farm Land*	Total Crop Land	Total Pasture
1982	N/A	6.3%	39.3%	47.6%	21.2%	26.4%
1987	N/A	6.6%	48.5%	38.1%	20.5%	17.5%
1992	N/A	7.2%	48.4%	39.3%	22.6%	16.8%
1997	N/A	8.4%	49.4%	36.4%	20.8%	15.6%

**Total Farm Land equals sum of all crop land and all pasture land*

***Percentages do not sum to 100%, due to omission of water and federal land use cover*

Table 3: County Land Cover Change 1982 to 1997, from the National Resource Inventory
Muskingum County, Ohio

Land Cover	1982 to 1987		1987 to 1992		1992 to 1997		1982 to 1997	
	Absolute Change*	Percent Change	Absolute Change*	Percent Change	Absolute Change*	Percent Change	Absolute Change*	Percent Change
Urban Land	1.5	5.6%	2.6	9.2%	5.1	16.5%	9.2	34.2%
Forest Land	39.7	23.5%	-0.2	-0.1%	4.1	2.0%	43.6	25.8%
Total Farmland**	-41.2	-20.1%	5.4	3.3%	-12.4	-7.3%	-48.2	-23.5%
Crop Land	-3	-3.3%	8.7	9.8%	-7.4	-7.6%	-1.7	-1.9%
Pasture Land	-38.2	-33.6%	-3.3	-4.4%	-5	-6.9%	-46.5	-40.9%

**Absolute Change measured in thousands of acres*

***Total Farm Land equals sum of all crop land and all pasture land*

Table 4: 1997 Township Zoning Information
Muskingum County, Ohio

Township	Rural Zoning Available in 1997
ADAMS TOWNSHIP	No Zoning
BLUE ROCK TOWNSHIP	No Zoning
BRUSH CREEK TOWNSHIP	No Zoning
CASS TOWNSHIP	No Zoning
CLAY TOWNSHIP	No Zoning
FALLS TOWNSHIP	Enacted Township Rural Zoning or Equivalent
HARRISON TOWNSHIP	No Zoning
HIGHLAND TOWNSHIP	No Zoning
HOPEWELL TOWNSHIP	No Zoning
JACKSON TOWNSHIP	No Zoning
JEFFERSON TOWNSHIP	No Zoning
LICKING TOWNSHIP	No Zoning
MADISON TOWNSHIP	No Zoning
MEIGS TOWNSHIP	No Zoning
MONROE TOWNSHIP	No Zoning
MUSKINGUM TOWNSHIP	No Zoning
NEWTON TOWNSHIP	No Zoning
PERRY TOWNSHIP	Enacted Township Rural Zoning or Equivalent
RICH HILL TOWNSHIP	No Zoning
SALEM TOWNSHIP	No Zoning
SALT CREEK TOWNSHIP	No Zoning
SPRINGFIELD TOWNSHIP	No Zoning
UNION TOWNSHIP	No Zoning
WASHINGTON TOWNSHIP	No Zoning
WAYNE TOWNSHIP	Enacted Township Rural Zoning or Equivalent