

Table 1: Land Cover (Early 1990's)

Mahoning County, Ohio

Percentage of Land Cover, Early 1990's

| Township Name | Total Area Sq. Miles | Percentage of Land Cover, Early 1990's | | | | | |
|----------------------|-------------------------|--|--------|----------|--------------------|---------|-----------|
| | | Urban | Forest | Wetlands | Total Farmland* | Pasture | Row Crops |
| Austintown township | 24.8 | 36.6 | 34.8 | 5.2 | 16.6 | 11.2 | 5.4 |
| Beaver township | 35.0 | 7.3 | 34.3 | 1.2 | 52.3 | 31.8 | 20.5 |
| Berlin township | 24.1 | 0.5 | 45.2 | 2.7 | 46.9 | 28.1 | 18.8 |
| Boardman township | 23.7 | 53.4 | 27.0 | 6.5 | 12.1 | 6.0 | 6.0 |
| Canfield township | 21.4 | 11.0 | 40.8 | 2.9 | 44.6 | 26.9 | 17.7 |
| Coitsville township | 12.9 | 3.0 | 50.0 | 8.6 | 37.9 | 25.1 | 12.7 |
| Ellsworth township | 25.4 | 0.8 | 47.8 | 1.0 | 49.4 | 33.9 | 15.6 |
| Goshen township | 33.0 | 1.8 | 27.7 | 2.4 | 67.4 | 44.3 | 23.1 |
| Green township | 31.1 | 1.3 | 31.8 | 3.4 | 62.4 | 39.3 | 23.1 |
| Jackson township | 24.0 | 1.8 | 45.2 | 5.9 | 45.0 | 26.2 | 18.8 |
| Milton township | 21.2 | 2.7 | 52.4 | 2.7 | 33.1 | 21.5 | 11.5 |
| Poland township | 19.9 | 15.9 | 35.7 | 3.7 | 37.9 | 21.3 | 16.6 |
| Smith township | 31.1 | 4.2 | 35.7 | 3.1 | 54.2 | 31.5 | 22.7 |
| Springfield township | 34.0 | 4.5 | 32.1 | 0.9 | 57.5 | 29.6 | 27.9 |

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
Mahoning 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 | 271.0 | 52.2 | 79.8 | 95.6 | 82.9 | 12.7 |
| 1987 | 271.0 | 55.3 | 79.8 | 97.4 | 85.9 | 11.5 |
| 1992 | 271.0 | 66.5 | 77.1 | 94.6 | 85.8 | 8.8 |
| 1997 | 271.0 | 72.3 | 84.1 | 76.1 | 72.2 | 3.9 |

| 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 | 19.3% | 29.4% | 35.3% | 30.6% | 4.7% |
| 1987 | N/A | 20.4% | 29.4% | 35.9% | 31.7% | 4.2% |
| 1992 | N/A | 24.5% | 28.5% | 34.9% | 31.7% | 3.2% |
| 1997 | N/A | 26.7% | 31.0% | 28.1% | 26.6% | 1.4% |

**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
Mahoning 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 | 3.1 | 5.9% | 11.2 | 20.3% | 5.8 | 8.7% | 20.1 | 38.5% |
| Forest Land | 0 | 0.0% | -2.7 | -3.4% | 7 | 9.1% | 4.3 | 5.4% |
| Total Farmland** | 1.8 | 1.9% | -2.8 | -2.9% | -18.5 | -19.6% | -19.5 | -20.4% |
| Crop Land | 3 | 3.6% | -0.1 | -0.1% | -13.6 | -15.9% | -10.7 | -12.9% |
| Pasture Land | -1.2 | -9.4% | -2.7 | -23.5% | -4.9 | -55.7% | -8.8 | -69.3% |

**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
 Mahoning County, Ohio

| Township | Rural Zoning Available in 1997 |
|----------------------|---|
| AUSTINTOWN TOWNSHIP | Enacted Township Rural Zoning or Equivalent |
| BEAVER TOWNSHIP | Enacted Township Rural Zoning or Equivalent |
| BERLIN TOWNSHIP | Rejected Rural Zoning or Equivalent |
| BOARDMAN TOWNSHIP | Enacted Township Rural Zoning or Equivalent |
| CANFIELD TOWNSHIP | Enacted Township Rural Zoning or Equivalent |
| COITSVILLE TOWNSHIP | Enacted Township Rural Zoning or Equivalent |
| ELLSWORTH TOWNSHIP | Enacted Township Rural Zoning or Equivalent |
| GOSHEN TOWNSHIP | Rejected Rural Zoning or Equivalent |
| GREEN TOWNSHIP | Enacted Township Rural Zoning or Equivalent |
| JACKSON TOWNSHIP | Enacted Township Rural Zoning or Equivalent |
| MILTON TOWNSHIP | Enacted Township Rural Zoning or Equivalent |
| POLAND TOWNSHIP | Enacted Township Rural Zoning or Equivalent |
| SMITH TOWNSHIP | Rejected Rural Zoning or Equivalent |
| SPRINGFIELD TOWNSHIP | Enacted Township Rural Zoning or Equivalent |