Property Data Indicators

I. Definitions

- Foreclosure Filings

**Foreclosure filings** represent the beginning of the foreclosure process in Ohio, when a lender files a complaint about a delinquent homeowner. Complaints are filed with the Cuyahoga County Common Pleas Court. Information about foreclosure filings is obtained from the Cuyahoga County Common Pleas Court, and is available from 2006 onward.

**Number** represents the number of foreclosure filings in a given year or up to the latest update for the current year.

**Residential foreclosure filings** represent the number of foreclosure filings on residential parcels only.

**Residential foreclosure filings with 2.5% tax reduction** represents the number of foreclosure filings on residential parcels that claim the 2.5% property tax reduction allowed for owner-occupants that apply for the reduction.

**Residential foreclosure filings with homestead tax reduction** represents the number of foreclosure filings on residential parcels that claim the Homestead Exemption, which allows senior and permanently disabled individuals in Ohio to exempt $25,000 of the market value of their home from all local property taxes.

- Foreclosure Filings (Quarterly)

**Foreclosure filings (quarterly)** refers to the number of foreclosure filings at four quarters of a given calendar year.

**Number** represents the number of foreclosure filings in a given quarter.

**Residential foreclosure filings** represents the number of foreclosure filings on residential parcels only, during a given quarter.

**Residential foreclosure filings with 2.5% tax reduction** represents the number of foreclosure filings on residential parcels that claim the 2.5% property tax reduction allowed for owner-occupants that apply for the reduction, during a given quarter.

**Residential foreclosure filings with homestead tax reduction** represents the number of foreclosure filings on residential parcels that claim the Homestead Exemption, which allows senior and permanently disabled individuals in Ohio to exempt $25,000 of the market value of their home from all local property taxes, during a given quarter.

- Sheriff Deeds

**Sheriff deeds** represent the end of the foreclosure process. A sheriff deed is granted when a foreclosure has been filed on a property, the homeowner is found in breach of contract, the home is ordered to be sold at sheriff sale
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and is purchased. Information is from the Cuyahoga County Fiscal Office, and is available from 2000 onward.

**Number** represents the number of sheriff deeds in a given year.

**Residential** represents the number of sheriff deeds for residential properties only, during a given year.

- **Sheriff Deeds (Quarterly)**

  **Number** represents the number of sheriff deeds during a given quarter.

  **Residential** represents the number of sheriff deeds for residential properties only, during a given quarter.

- **Number of Residential Sales**

  **Number of residential sales** refers to all types of sales by property type, as described below. Information is from the Cuyahoga County Fiscal Office and is available from 2000 onward.

  **Single-family homes** refers to a property classified by the Cuyahoga County Fiscal Office as single-family, or housing one family.

  **Two-family homes** refers to a property classified by the Cuyahoga County as two-family, or housing two families.

  **Three-family homes** refers to a property classified by the Cuyahoga County as three-family, or housing three families.

  **Condominiums** refers to a property classified by the Cuyahoga County as a condominium.

- **Median Value of Residential Sales**

  **Median value of residential sales** refers to the value of residential homes in a given area. The median divides the total frequency into two equal parts. Half of the distribution has a value above the median and half of the distribution has a value below the median. Sales prices of residential properties, from the Cuyahoga County Fiscal Office, within a given area are used to calculate this amount.

  **Median sales price, single-family** refers to the median sales price of single family homes only, in a given area.

  **Median sales price, two-family** refers to the median sales price of two-family homes only, in a given area.

  **Median sales price, three-family** refers to the median sales price of three-family homes only, in a given area.

  **Median sales price, condominium** refers to the median sales price of condominiums only, in a given area.

- **Average Sales Price of Residential Sales**

Source: Center on Urban Poverty and Community Development, MSASS, Case Western Reserve University
Average sales price of residential sales refers to the average price of a sold residential property in a given area. The average is a calculation of the sum of all residential sales prices divided by the number of residential sales. Sales prices of residential properties, from the Cuyahoga County Fiscal Office, within a given area are used to calculate this amount.

Average sales price, single-family refers to the average sales price of single family homes only, in a given area.

Average sales price, two-family refers to the average sales price of two-family homes only, in a given area.

Average sales price, three-family refers to the average sales price of three-family homes only, in a given area.

Average sales price, condominium refers to the average sales price of condominiums only, in a given area.

- Median Value Single-Family Homes

Single-family homes, number refers to the number of single-family homes only – this does not include two-family homes, three-family homes, or condominiums.

Median value of single-family homes refers to the value of single-family homes. The median divides the total frequency into two equal parts. Half of the distribution has a value above the median and half of the distribution has a value below the median. The market value of the property is used in calculating the median value. The market value includes both exempted (properties with some tax abatement) and taxable portions of the land and building value of the property. Market value is computed as the assessed land value + assessed building value divided 0.35. Information is from the Cuyahoga County Fiscal Office, and is available from 2000 onward.

- Tax Reduction

Properties with 2.5% tax reduction represents the number of properties that claim the 2.5% property tax reduction in a given area. A homeowner has to both own and occupy the property in order to apply for this reduction. Information is from the Cuyahoga County Fiscal Office, and is available from 2000 onward.

Properties with Homestead tax reduction represents the number of properties that claim the Homestead Exemption in a given area, which allows senior and permanently disabled individuals in Ohio to exempt $25,000 of the market value of their home from all local property taxes. Information is from the Cuyahoga County Fiscal Office, and is available from 2000 onward.

- Parcels by Property Class

Parcels by Property Class represent the number of parcels in a given area, by each type of parcel. Information is from Cuyahoga County Fiscal Office, and is available from 2000 onward. Types of parcels are described below.

Residential parcels include all parcels of land with single-family, two-family, three-family, four-family, condominiums, and mobile homes.
**Apartment building parcels** include parcels of land with apartment buildings, row housing and subsidized housing. (NOTE: The Cuyahoga County Fiscal Office defines parcels with apartment buildings on them as a Commercial Class).

**Commercial parcels** (excludes apartments) include land with retail businesses, hotels, restaurants, and offices on them.

**Industrial parcels** include parcels with manufacturing and transportation facilities, utility service facilities and large food processing plants on them.

**Land banked parcels** include those that are non-buildable (frontages less than 40-ft.), as well as those that are tax-delinquent, foreclosed, and added to a municipality’s supply (or “bank”) of land. Sometimes, multiple land banked parcels are combined for new development projects, especially if the parcels are in close proximity to each other.

**Exempt parcels** include parcels with that are owned by USA, state of Ohio, municipalities and townships, boards of education, private colleges, charitable organizations, churches, graveyards, cemeteries, and selected tax abated properties (land use codes include 6000 – 6990 and 7100 – 7990).

**Utility parcels** include parcels with electric companies, natural gas companies, telephone companies, railroads, and water works companies.

**Other parcels** include those with agricultural and mineral purposes, and those with unknown or missing land use codes.

**Total parcels** include the sum of all parcels listed above.

The percent residential parcels are calculated as:

\[
\frac{\text{residential parcels}}{\text{total parcels}} \times 100
\]

The number of tax delinquent parcels and the percent tax delinquent parcels are available for residential, apartment parcels, commercial parcels (excludes apartments) and industrial parcels. Information is from Cuyahoga County Fiscal Office, and is available from 2000 onward.

The percent residential tax delinquent parcels are calculated as:

\[
\frac{\text{residential tax delinquent parcels}}{\text{residential parcels}} \times 100
\]

The percent apartment tax delinquent parcels are calculated as:

\[
\frac{\text{apartment tax delinquent parcels}}{\text{apartment parcels}} \times 100
\]

Source: Center on Urban Poverty and Community Development, MSASS, Case Western Reserve University
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apartment parcels

The percent commercial tax delinquent parcels (excludes apartments) are calculated as:

\[
\frac{\text{commercial tax delinquent parcels (excludes apartments)}}{\text{commercial parcels (excludes apartments)}} \times 100
\]

The percent industrial tax delinquent parcels are calculated as:

\[
\frac{\text{industrial tax delinquent parcels}}{\text{industrial parcels}} \times 100
\]

-Vacant Parcels by Property Class

The number of vacant parcels and the percent vacant parcels are provided for residential parcels, commercial parcels and industrial parcels. A vacant parcel is a piece of property with no building on it. Information is from Cuyahoga County Fiscal Office, and is available from 2000 onward.

For the percent vacant calculations, residential parcels include single-family, two-family, three-family, four-family, condominiums and condo garages, mobile homes, and other residential parcels. Commercial parcels for the percent vacant calculations include retail businesses, hotels, restaurants, offices, and apartment buildings. PLEASE NOTE: The denominator used for calculating vacant commercial includes apartment buildings. We are unable to determine whether a vacant commercial parcel is zoned for an apartment building (we only know it is vacant and zoned commercial); therefore, to accurately calculate the percent vacant commercial parcels we need to include all commercial parcels in this calculation.

The percent residential vacant parcels are calculated as:

\[
\frac{\text{residential vacant parcels}}{\text{total residential parcels}} \times 100
\]

The percent commercial vacant parcels are calculated as:

\[
\frac{\text{vacant commercial parcels}}{\text{total commercial parcels}} \times 100
\]

The percent vacant industrial parcels are calculated as:

\[
\frac{\text{vacant industrial parcels}}{\text{total industrial parcels}} \times 100
\]

II. Precautions and Information regarding use of data

The Cuyahoga County Treasurer's Office, the tax collection authority in the County, implemented a change in policy between 1996 and 1997 for determining when a parcel of land is deemed tax delinquent. The policy
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change reduced the amount of time taxpayers were given to pay taxes before they were considered delinquent. The time period was reduced from 6-8 weeks to less than 10 days. Therefore, the increase in tax delinquent properties between 1996 and 2000 may be due to this change in policy.

In Cuyahoga County, the County Fiscal Office undertakes a major reappraisal of each parcel every six years and is on the cycle that includes years 1988, 1994 and 2000. With a major reappraisal, every parcel is to be visually inspected and changes should be noted. Minor reappraisals are also conducted every six years on a cycle that includes the years 1991 and 1997. Generally, changes in property values are reflected after an appraisal year, which is every 3 years. As the data illustrate, property values remain fairly consistent between assessment years.

III. Data source and suggested citation

**Source of Fiscal Office Data:** Cuyahoga County Fiscal Office. Data are preprocessed by the Center for Housing Research and Policy at Cleveland State University

**Update Schedule:** Annually in June

**Years Available:** 1990, 1994, 1997, and 2000 – present

**Geographic Coverage:** Cuyahoga County

**Suggested Citation:** NEO CANDO system, Center on Urban Poverty and Community Development, MSASS, Case Western Reserve University (http://neocando.case.edu).

**Source of Common Pleas data:** Cuyahoga County Common Pleas Court.

**Update Schedule:** Quarterly

**Years Available:** 2006 – present

**Geographic Coverage:** Cuyahoga County

**Suggested Citation:** NEO CANDO system, Center on Urban Poverty and Community Development, MSASS, Case Western Reserve University (http://neocando.case.edu).

IV. Links to related web sites

[Click here](http://neocando.case.edu)

[Housing and Urban Development (HUD)](http://www.hud.gov)


[HUD Research and Information Service](http://www.hud.gov)

Source: Center on Urban Poverty and Community Development, MSASS, Case Western Reserve University