Appendix A: Notes

The County Profiles are meant to be a snapshot of the state and counties. In most cases, comparing data from different years of the County Profiles can be done without concern. Occasionally data collection techniques of the Office Research or the source agency may change. This should be kept in mind if a comparison is done.

Appalachia: Data for the Appalachian Region was calculated from county-level data. In some cases, rounded county figures were used to produce the region figure. Figures for the table, Establishments, Employment, and Wages by Sector, are underreported due to suppression at the county level. Suppressed data were treated as zero when summing to the region.

For Page 1

Map: The boundaries for the townships and places are from the 2000 TIGER/Line files created by the Census Bureau. The Highways are from 2007 Road Inventory created by the Ohio Department of Transportation.

Largest Places 2010 and 2018: UB – unincorporated balance. The term applies to townships that contain incorporated places. The population count is for the portion of the township outside the incorporated place.

For Page 2 & 3

2017 American Community Survey 5-year Estimate: The tables from the 2017 American Community Survey 5-year Estimate (ACS) in the County Profiles may be modified versions of what appears in the tables provided by the Census Bureau. To conserve space some data fields, and in one case tables, were combined. More detailed categories may be available in 2017 ACS. Estimates from the ACS, as is the case with all estimates, have an associated margin of error (MOE). The MOE quantifies the precision of the estimate. Depending on the use, precision of the data may be a consideration. Generally speaking, an estimate for a more populous county will have a higher level of precision with a smaller MOE than a less populated county. Also, if the table is a subset of the total population, there may be a corresponding decrease in the precision of the data. Lastly, tables with many categories will have less precision for an individual category compared to tables with fewer categories. This is somewhat dependent on the distribution of the data among the categories.

Population by Race: Total minority is the sum of all non-white racial categories and whites of Hispanic origin.

For Page 4

Health Care: Hospital counts include facilities registered as general medical/surgical or children's. During the collection of the data, some hospitals were not “Registered” and their paperwork was listed as “Pending”. In such cases, bed counts were used from the most recent registration. Due to differences in data collection, figures for health care facilities should not be compared with previous County Profiles.
Crime: Data represent only those reported by local agencies to the FBI for the Uniform Crime Report, therefore, may not reflect true total numbers for the county. The types of crimes reported include murder, forcible rape, robbery, aggravated assault, burglary, larceny, motor vehicle theft, and arson.

Transfer Payments: A transfer payment is a payment to a person, usually in a monetary form, for which that person does not render a service. Examples include unemployment benefits, social security and other retirement benefits, and the value of food stamps, among other things. Dependency Ratio is the total transfer payments as a percentage of total personal income for the same year.

Education: Universities and Colleges listed are a subset of those listed on the Ohio Board of Regents web site. Due to space limitations specialized institutions with enrollments under 2000 and/or satellite campus locations with limited curriculum were not listed.

For Page 5

Establishments, Employment, and Wages by Sector: Limited or concentrated establishment numbers may suppress sector data.

Residential Construction: Estimates include imputed data. Statistics on new housing units authorized by building permits are based upon reports submitted to the Bureau of the Census by local building permit officials in response to a mail survey. It should be noted that not all local areas in Ohio require permits for construction, and therefore, numbers for those counties may not reflect the true volume of construction.

Major & Notable Employers: Information used to compile the major and notable employers’ lists was obtained from a variety of sources, including business directories, business newspapers, chambers of commerce, and trade associations. We apologize for any errors or omissions. Each county list is in alphabetical order.
Appendix B: Sources

Page 1

Decennial Census of Population, 1800 to 1990

Taxes
Department of Taxation, Tax Analysis Division; “Taxable Value of Real Property by Class of Property and County: Calendar Year 2017” (PD31); http://www.tax.ohio.gov/tax_analysis/tax_data_series/publications_tds_property.aspx

Department of Taxation, Tax Analysis Division; “Personal Income Tax, 2016 Income Tax returns by County” (Y3); http://www.tax.ohio.gov/tax_analysis/tax_data_series/individual_income/publications_tds_individual.aspx.

Land Cover
2016 National Land Cover Data Set, created by the Multi-Resolution Land Characteristics Consortium. https://www.mrlc.gov. Several classifications were collapsed into like categories due to space limitations.

Largest Areas 2010 and 2018


Projected Population

Page 2

Population by Race; Population by Age; Educational Attainment; Family Type by Employment Status; Household Income; Family Type by Presence of Own Children Under 18; Poverty Status of Families by Family Type by Presence of Related Children; Ratio of Income to Poverty Level; Geographical Mobility
Travel Time to Work; Housing Units; Year Structure Built; Value for Specified Owner-Occupied Housing Units; House Heating Fuel; Gross Rent; Mortgage Status and Selected Monthly Owner Costs for Specified Owner-Occupied Housing Units


Vital Statistics
Ohio Department of Health, Center for Public Health Statistics and Informatics; Fertility Rates and Birth Data (2016) and Death Data (2017) provided by Ohio Department of Health in electronic form; http://publicapps.odh.ohio.gov/EDW/DataCatalog.

Migration
https://www.census.gov/topics/population/migration/guidance/county-to-county-migration-flows.html
https://www.census.gov/topics/population/migration/guidance/state-to-state-migration-flows.html

Agriculture

Education
Ohio Department of Education;
Public school information --- https://reportcard.education.ohio.gov/download; (user interface query), All public school data for School Year 2017-18.

Nonpublic school information --- http://www.ode.state.oh.us >Topics >Data >FrequentlyRequestedData >Enrollment Data; “Enrollment Data”; School Year 2017-18.

University and college information ---
Ohio Higher Ed, University System of Ohio; “Ohio Campuses”;


Transportation
Ohio Department of Transportation; “System Mileage by Functional Class, includes NHS & PAS (RI-339)”; http://www.dot.state.oh.us/Divisions/Planning/TechServ/TIM/Pages/MileageFunctionalClass-Reports.aspx ; 2018.

Airport counts were derived from a geographic information system (GIS) file, http://www.dot.state.oh.us/Divisions/Planning/TechServ/Prod_Services/ESRIDWLOADS/Pages/default.aspx. Detailed airport information can be obtained from the Ohio Airport Directory 2005-2006; Office of Aviation, Ohio Department of Transportation.

Voting
Ohio Secretary of State; email: election@sos.state.oh.us ; “Election Results, 2018 Official Results”; http://www.sos.state.oh.us/sos/elections/research/electResultsMain.aspx.

Health Care

U.S. Census Bureau; “Small Area Health Insurance Estimates (SAHIE)”, 2017; http://www.census.gov/did/www/sahie/

Crime
Ohio Department of Public Safety, Office of Criminal Justice Services; https://ocjs.ohio.gov/v-c_crime.stm; Ohio Crime by County Statistics from the FBI’s Ohio Master File for the Uniform Crime Reporting Program, 2017.

Communications


Finance

State Parks
Ohio Department of Natural Resources, Division of Real Estate and Land Management; 2018, (614) 265-6395 ; Data provided electronically to ODSA. http://geospatial.ohiodnr.gov/.

Transfer Payments

Per Capita Income
Civilian Labor Force

Employment and Wages

Residential Construction

Major & Notable Employers