

Ohio County Profiles



Department of
Development

Prepared by the Office of Strategic Research

Region 1

2006 Population: 1,765,535

Land Area: 4,443.9 square miles

Regional Economic Development Office Location:

77 S. High St., 29th Floor

Columbus, OH 43215

Phone: (614) 466-9627 Fax: (614) 752-4858



Taxes

Taxable value of real property	\$41,159,580,680
Residential	\$30,379,466,100
Agriculture	\$1,004,900,510
Industrial	\$1,801,280,480
Commercial	\$7,969,976,690
Mineral	\$3,956,900
Ohio income tax liability	\$1,580,267,026
Average per return	\$1,921.38

Land Use/Land Cover

	Percent
Urban (Residential/Commercial/Industrial/ Transportation and Urban Grasses)	13.68%
Cropland	58.91%
Pasture	5.92%
Forest	20.19%
Open Water	0.75%
Wetlands (Wooded/Herbaceous)	0.47%
Bare/Mines	0.08%

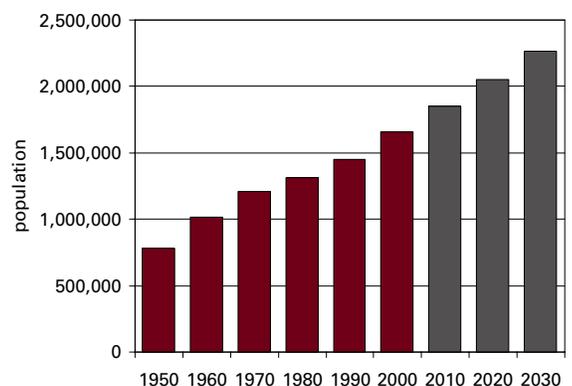
Largest Areas

	Census 2000	Est. 2006
Columbus, Franklin Co.	711,470	733,203
Newark, Licking Co.	46,279	47,242
Dublin, Franklin Co.	31,392	36,565
Lancaster, Fairfield Co.	35,335	36,507
Westerville, Franklin Co.	35,318	34,971
Gahanna, Franklin Co.	32,636	33,080
Reynoldsburg, Franklin Co.	32,069	33,078
Delaware, Delaware Co.	25,243	32,100
Grove City, Franklin Co.	27,075	31,820
Upper Arlington, Franklin Co.	33,686	31,326

UB: Unincorporated Balance

Total Population

Census		Estimated	
1800		1900	394,283
1810	31,280	1910	463,299
1820	75,844	1920	524,864
1830	111,905	1930	607,462
1840	176,300	1940	646,982
1850	208,949	1950	782,685
1860	231,734	1960	1,017,963
1870	254,524	1970	1,209,965
1880	305,462	1980	1,310,455
1890	348,065	1990	1,447,195
		2000	1,655,504
		2001	1,681,108
		2002	1,696,742
		2003	1,714,542
		2004	1,729,732
		2005	1,747,189
		2006	1,765,535
		2010	1,850,050
		2020	2,051,190
		2030	2,266,630



Population by Race

	Number	Percent
Total Population	1,655,504	100.0%
White	1,362,165	82.3%
African-American	205,172	12.4%
Native American	4,957	0.3%
Asian	37,198	2.2%
Pacific Islander	502	0.0%
Other	11,542	0.7%
Two or More Races	33,968	2.1%
Hispanic (may be of any race)	29,001	1.8%
Total Minority	307,768	18.6%

Educational Attainment

	Number	Percent
Persons 25 years and over	1,059,215	100.0%
No high school diploma	152,210	14.4%
High school graduate	332,629	31.4%
Some college, no degree	218,543	20.6%
Associate degree	60,307	5.7%
Bachelor's degree	198,296	18.7%
Master's degree or higher	97,230	9.2%

Family Type by Employment Status

	Number	Percent
Total Families	425,370	100.0%
Married couple, husband and wife in labor force	191,822	45.1%
Married couple, husband in labor force, wife not	69,586	16.4%
Married couple, wife in labor force, husband not	19,815	4.7%
Married couple, husband and wife not in labor force	43,574	10.2%
Male householder, in labor force	19,663	4.6%
Male householder, not in labor force	5,290	1.2%
Female householder, in labor force	54,234	12.7%
Female householder, not in labor force	21,386	5.0%

Household Income in 1999

	Number	Percent
Total Households	654,148	100.0%
Less than \$10,000	52,586	8.0%
\$10,000 to \$19,999	71,493	10.9%
\$20,000 to \$29,999	83,837	12.8%
\$30,000 to \$39,999	83,772	12.8%
\$40,000 to \$49,999	70,661	10.8%
\$50,000 to \$59,999	64,742	9.9%
\$60,000 to \$74,999	75,812	11.6%
\$75,000 to \$99,999	72,817	11.1%
\$100,000 to \$149,999	51,900	7.9%
\$150,000 to \$199,999	13,459	2.1%
\$200,000 or more	13,069	2.0%
Median household income	\$44,729	

Population by Age

	Number	Percent
Total Population	1,655,504	100.0%
Under 6 years	141,448	8.5%
6 to 17 years	281,535	17.0%
18 to 24 years	173,306	10.5%
25 to 44 years	539,015	32.6%
45 to 64 years	351,450	21.2%
65 years and more	168,750	10.2%
Median Age	33.8	

Family Type by Presence of Own Children Under 18

	Number	Percent
Total Families	425,370	100.0%
Married-couple families with own children	152,141	35.8%
Male householder, no wife present, with own children	13,716	3.2%
Female householder, no husband present, with own children	48,714	11.5%
Families with no own children	210,799	49.6%

Poverty Status in 1999 of Families By Family Type by Presence Of Related Children

	Number	Percent
Total Families	425,370	100.0%
Family income above poverty level	395,466	93.0%
Family income below poverty level	29,904	7.0%
Married couple, with related children	5,245	17.5%
Male householder, no wife present, with related children	2,349	7.9%
Female householder, no husband present, with related children	16,181	54.1%
Families with no related children	6,129	20.5%

Ratio of Income in 1999 To Poverty Level

	Number	Percent
Population for whom poverty status is determined	1,607,844	100.0%
Below 50% of poverty level	73,398	4.6%
50% to 99% of poverty level	86,180	5.4%
100% to 149% of poverty level	108,431	6.7%
150% to 199% of poverty level	118,392	7.4%
200% of poverty level or more	1,221,443	76.0%

Residence in 1995

	Number	Percent
Population 5 years and over	1,537,578	100.0%
Same house in 1995	757,629	49.3%
Different house, same county	441,737	28.7%
Different county, same state	195,140	12.7%
Different state	110,831	7.2%
Puerto Rico or U.S. islands	693	0.0%
Foreign country	31,548	2.1%

Travel Time To Work

	Number	Percent
Workers 16 years and over	833,733	100.0%
Less than 15 minutes	219,932	26.4%
15 to 29 minutes	352,561	42.3%
30 to 44 minutes	156,683	18.8%
45 to 59 minutes	44,513	5.3%
60 minutes or more	35,038	4.2%
Worked at home	25,006	3.0%

Mean travel time 23.2 minutes

Housing Units

	Number	Percent
Total housing units	701,759	100.0%
Occupied housing units	654,113	93.2%
Owner occupied	412,609	58.8%
Renter occupied	241,504	34.4%
Vacant housing units	47,646	6.8%

Year Structure Built

	Number	Percent
Total housing units	701,759	100.0%
Built 1995 to March 2000	84,754	12.1%
Built 1990 to 1994	60,047	8.6%
Built 1980 to 1989	93,312	13.3%
Built 1970 to 1979	121,518	17.3%
Built 1960 to 1969	102,572	14.6%
Built 1950 to 1959	88,789	12.7%
Built 1940 to 1949	44,392	6.3%
Built 1939 or earlier	106,375	15.2%

Median year built 1979

Value for Specified Owner-Occupied Housing Units

	Number	Percent
Specified owner-occupied housing units	361,869	100.0%
Less than \$20,000	1,230	0.3%
\$20,000 to \$39,999	6,144	1.7%
\$40,000 to \$59,999	21,513	5.9%
\$60,000 to \$79,999	47,353	13.1%
\$80,000 to \$99,999	61,944	17.1%
\$100,000 to \$124,999	55,386	15.3%
\$125,000 to \$149,999	53,404	14.8%
\$150,000 to \$199,999	58,931	16.3%
\$200,000 to \$249,999	24,595	6.8%
\$250,000 to \$499,999	27,139	7.5%
\$500,000 to \$999,999	3,449	1.0%
\$1,000,000 or more	781	0.2%

Median value \$107,719

House Heating Fuel

	Number	Percent
Occupied housing units	654,113	100.0%
Utility gas	466,571	71.3%
Bottled, tank or LP gas	34,858	5.3%
Electricity	127,443	19.5%
Fuel oil, kerosene, etc	18,414	2.8%
Coal, coke or wood	4,043	0.6%
Solar energy or other fuel	2,049	0.3%
No fuel used	735	0.1%

Gross Rent

	Number	Percent
Specified renter-occupied housing units	238,978	100.0%
Less than \$100	2,794	1.2%
\$100 to \$199	8,974	3.8%
\$200 to \$299	8,366	3.5%
\$300 to \$399	19,656	8.2%
\$400 to \$499	37,327	15.6%
\$500 to \$599	47,167	19.7%
\$600 to \$699	42,771	17.9%
\$700 to \$799	28,447	11.9%
\$800 to \$899	15,110	6.3%
\$900 to \$999	8,061	3.4%
\$1,000 to \$1,499	10,225	4.3%
\$1,500 or more	2,990	1.3%
No cash rent	7,090	3.0%

Median gross rent \$582

Median gross rent as a percentage of household income in 1999

Selected Monthly Owner Costs for Specified Owner-Occupied Housing Units

	Number	Percent
Specified owner-occupied housing units with a mortgage	280,167	100.0%
Less than \$400	4,872	1.7%
\$400 to \$599	21,093	7.5%
\$600 to \$799	43,520	15.5%
\$800 to \$999	52,692	18.8%
\$1,000 to \$1,249	58,834	21.0%
\$1,250 to \$1,499	39,039	13.9%
\$1,500 to \$1,999	37,520	13.4%
\$2,000 to \$2,999	17,365	6.2%
\$3,000 or more	5,232	1.9%

Median monthly owners cost \$1,076

Median monthly owners cost as a percentage of household income

Vital Statistics

	Number	Rate
Births / rate per 1,000 women aged 15-44	26,540	68.4
Teen births / rate per 1,000 females 15-17	742	20.9
Deaths / rate per 100,000 population	13,558	775.1
Marriages / rate per 1,000 population	12,667	7.2
Divorces / rate per 1,000 population	6,810	3.9

Migration

Agriculture

Land in farms (acres)	1,854,000
Number of farms	7,920
Average size (acres)	234
Total cash receipts	\$607,775,000
Per farm	\$76,546

Education

Public schools	628
Students (Average Daily Membership)	289,558
Expenditures per student	\$9,790
Student-teacher ratio	
Graduation rate	
Teachers (Full Time Equivalent)	17,280.8
Non-public schools	120
Students	27,685
4-year public universities	1
Branches	2
2-year public colleges	2
Private universities and colleges	7
Public libraries (Main / Branches)	29 / 46

Transportation

Registered motor vehicles	1,874,237
Passenger cars	1,365,383
Noncommercial trucks	221,989
Total license revenue	\$47,156,509.62
Interstate highway miles	212.77
Turnpike miles	0.00
U.S. highway miles	557.16
State highway miles	1,253.08
Commercial airports	17

Voting

Number of precincts	1,425
Number of registered voters	1,204,167
Voted in 2006 election	643,971
Percent turnout	53.5%

Health Care

Physicians (MDs & DOs)	5,132
Registered hospitals	27
Number of beds	6,412
Licensed nursing homes	97
Number of beds	10,123
Licensed residential care	64
Number of beds	4,835
Adults with employer-based insurance	64.3%
Children with employer-based insurance	64.4%

State Parks, Forests, Nature Preserves, And Wildlife Areas

Facilities	58
Acreage	15,242.88

Communications

Television stations	9
Radio stations	40
Daily newspapers	11
Circulation	375,373

Crime

Total crimes reported in Uniform Crime Report	95,626
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Finance

FDIC insured financial institutions (HQs)	37
Assets	\$1,267,411,441,000
Branch offices	555
Institutions represented	64

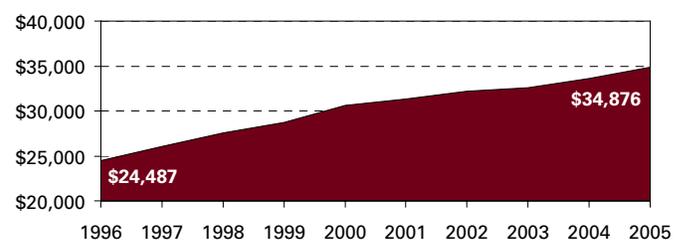
Transfer Payments

Total transfer payments	\$8,004,042,000
Payments to individuals	\$7,532,584,000
Retirement and disability	\$2,978,610,000
Medical payments	\$3,291,490,000
Income maintenance (Supplemental SSI, family assistance, food stamps, etc)	\$846,609,000
Unemployment benefits	\$169,461,000
Veterans benefits	\$146,820,000
Federal education and training assistance	\$96,274,000
Other payments to individuals	\$3,320,000
Total personal income	\$60,934,521,000
Dependency ratio	13.1%

Federal Expenditures

Direct expenditures or obligations	\$11,112,535,714
Retirement and disability	\$3,307,055,228
Other direct payments	\$1,651,460,715
Grant awards	\$4,111,702,716
Highway planning and construction	\$160,415,608
Temporary assistance to needy families	\$110,251,339
Medical assistance program	\$965,028,299
Procurement contract awards	\$1,094,940,950
Dept. of Defense	\$742,708,717
Salary and wages	\$947,376,105
Dept. of Defense	\$482,891,000
Other federal assistance	\$3,416,062,420
Direct loans	\$634,759,489
Guaranteed loans	\$1,906,059,618
Insurance	\$875,243,313

Per Capita Personal Income



Civilian Labor Force

	2002	2003	2004	2005	2006
Civilian labor force	926,100	931,400	938,900	946,100	961,900
Employed	880,000	881,600	888,000	896,700	916,600
Unemployed	46,200	49,800	50,900	49,400	45,300
Unemployment rate	5.0	5.3	5.4	5.2	4.7

Employment and Wages by Sector

NAICS Industrial Sector	Average Annual Employment		Total Wages (in thousands of dollars)	
	2004	2005	2004	2005
	Total covered under Ohio UC Law			
Total covered under Ohio UC Law	899,817	906,657	\$34,437,202	\$35,720,216
Private Sector	766,129	770,379	\$29,150,449	\$30,165,974
Agriculture, forestry, fishing and hunting	1,515	1,236	\$39,278	\$32,103
Mining	474	452	\$18,607	\$20,674
Utilities	2,570	3,006	\$171,794	\$216,737
Construction	40,222	39,496	\$1,686,350	\$1,701,764
Manufacturing	88,175	85,726	\$4,447,193	\$4,432,067
Wholesale trade	34,942	34,853	\$1,771,249	\$1,835,475
Retail trade	111,910	111,116	\$2,930,421	\$2,906,184
Transportation and warehousing	34,853	38,522	\$1,312,725	\$1,606,240
Information	19,490	19,162	\$1,033,732	\$1,049,832
Finance and insurance	57,815	55,969	\$3,257,645	\$3,264,411
Real estate and rental and leasing	15,190	15,550	\$522,437	\$542,422
Professional and technical services	49,822	53,233	\$2,838,319	\$3,170,864
Management of companies and enterprises	17,517	18,820	\$1,386,111	\$1,613,374
Administrative and waste services	63,586	66,234	\$1,598,658	\$1,700,083
Educational services	11,354	12,150	\$336,121	\$374,122
Health care and social assistance	89,849	91,610	\$3,328,353	\$3,451,495
Arts, entertainment, and recreation	11,376	11,253	\$229,168	\$225,914
Accommodation and food services	77,676	78,916	\$1,055,123	\$1,079,423
Other services, except public administration	30,096	28,541	\$831,985	\$803,402
State and Local Government	133,690	136,280	\$5,286,753	\$5,554,241
State government	52,759	54,588	\$2,155,615	\$2,339,279
Local government	77,616	81,692	\$3,018,900	\$3,214,961
Federal Government	13,281	13,040	\$748,336	\$751,297

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Business Numbers

	2002	2003	2004	2005	2006
Business starts	5,275	7,109	5,287	5,210	6,341
Active businesses	35,114	36,243	37,484	37,717	38,119

Residential

Construction

	2002	2003	2004	2005	2006
Total units	17,411	16,660	13,305	12,464	8,073
Total valuation (000)	\$2,174,660	\$2,339,576	\$2,182,128	\$2,109,668	\$1,463,008
Total single-unit bldgs	11,222	12,327	10,745	8,932	5,797
Average cost per unit	\$167,793	\$172,050	\$184,202	\$206,160	\$216,194
Total multi-unit bldg units	6,189	4,333	2,560	3,532	2,276
Average cost per unit	\$47,129	\$50,477	\$79,250	\$75,948	\$92,149

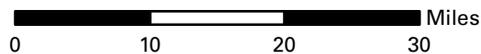
Major Employers

Abbott Laboratories/Ross Products	Mfg
American Electric Power Co	Utility
Battelle Memorial Institute	R&D
Cardinal Health Inc	Trade
Honda Motor Co Ltd	Mfg
Huntington Bancshares Inc	Fin
JP Morgan Chase & Co	Fin
Limited Brands Inc	Trade
National City Corp	Fin
Nationwide Mutual Insurance Co	Ins
Ohio State University	Govt
PPG Industries Inc	Mfg
Scotts Miracle-Gro Co	Mfg
State of Ohio	Govt
Wendy's International Inc	Trade

Region 1 Central Ohio



Department of
Development



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Phone: (614) 466-9627
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Population (2006): 1,765,535
Area: 4,443.9 sq. mi.

2007 Ohio Private Investment List

Region	County	Company	City	NAICS	Product	Type	Jobs	Investment	Square Feet	New	Exp
1	Delaware	Pacejet Logistics	Orange Twp	51121	Logistics software	OF	35	\$1,000,000			Exp
1	Delaware	Cambria Suites	Columbus	72111	Hotel	HO		\$5,000,000	80,000	New	
1	Delaware	Center Point Dev LLC	Delaware	72111	Spec dist	SW		\$15,000,000	215,000	New	
1	Delaware	North American Bus Industries	Delaware	42312	Bus parts	OF/DW	45	\$9,000,000	215,000	New	Exp
1	Delaware	Khempco	Delaware	42331	Construction supplies	DW/MF		\$2,000,000			Exp
1	Delaware	Benchmark Group	Liberty Twp	23311	Spec of - Wedgewood	SO		\$5,000,000	64,000	New	
1	Fairfield	Global Contact Services	Lancaster	561422	Call center	CC	220			New	
1	Fairfield	AK Athletics	Canal Winchester	33992	Protective padding	MF		\$1,200,000	20,000	New	
1	Fairfield	Value Place Hotel	Pickerington	72111	Hotel	HO		\$3,000,000	42,000	New	
1	Fairfield	EPS	Violet Twp	42361	Security equipment	DW/HQ		\$1,100,000		New	
1	Fairfield	Aerosport Modeling	Canal Winchester	332997	Prototypes	MF		\$1,000,000	10,000	New	
1	Fayette	Stage Stores/Specialty Retailers	Jeffersonville	44812	Clothes	DW	160	\$12,000,000	200,000	New	
1	Franklin	Anchor Companies	Grove City	23311	Spec of - Gateway	SO		\$5,000,000	61,200	New	
1	Franklin	Bare Escentuals	Obetz	44612	Cosmetics	DW	217	\$4,000,000	300,000	New	
1	Franklin	Crafts Americana Group	Columbus	42192	Hobby products	DW	15	\$3,000,000	60,000	New	
1	Franklin	Daimler Group	Columbus	23311	Spec of - Gowdy Field	SO		\$5,000,000	140,000	New	
1	Franklin	Embassy Suites - Airport	Columbus	72111	Hotel	HO		\$25,000,000		New	
1	Franklin	Heartland Refinery Group	Columbus	324191	Lubricants	MF	17	\$7,500,000		New	
1	Franklin	Holiday Inn	Columbus	72111	Hotel	HO		\$3,000,000	67,000	New	
1	Franklin	Homewood Suites	Columbus	72111	Hotel	HO		\$1,000,000		New	
1	Franklin	Norfolk Southern	Columbus	48821	Rail office	Trans		\$1,500,000	15,000	New	
1	Franklin	Pizzuti Development	Obetz	23311	Spec dist -	SW		\$20,000,000	613,000	New	
1	Franklin	Zyvox Performance Materials	Columbus	54171	Nanotechnology	HQ/R&D	97	\$3,000,000			Exp
1	Franklin	Resource Ventures	Columbus	54161	Digital consulting	OF	90	\$2,000,000			Exp
1	Franklin	SBC	Columbus	54181	Advertising/marketing	OF	50	\$726,000		New	
1	Franklin	Ross Products/Abbott	Columbus	311514	Milk products	OF		\$2,000,000	24,000		Exp
1	Franklin	Sonoco Products Co	Obetz	326161	Plastic bottles	MF	30	\$14,700,000		New	
1	Franklin	Value Place Hotel - N Orange	Columbus	72111	Hotel	HO		\$4,000,000	43,000	New	
1	Franklin	Value Place Hotel - Steltzer	Columbus	72111	Hotel	HO		\$4,000,000	43,000	New	
1	Franklin	Value Place Hotel - Hamilton	Columbus	72111	Hotel	HO		\$4,000,000	43,000	New	
1	Franklin	Value Place Hotel	Urbancrest	72111	Hotel	HO		\$4,000,000	43,000	New	
1	Franklin	Value Place Hotel - 161	Columbus	72111	Hotel	HO		\$4,000,000	43,000	New	
1	Franklin	Whirlpool/Penske Logistics	Columbus	42162	Appliances	DW	199	\$75,000,000	1,500,000	New	
1	Franklin	Cardinal Health	Columbus	42421	Pharmaceuticals	OF	675	\$50,000,000			Exp
1	Franklin	Cellucum Outlet Inc	Hilliard	49311	Wireless phones	DW	237				Exp
1	Franklin	Central Park of Gahanna	Gahanna	23311	Ind park	Park		\$14,900,000		New	
1	Franklin	DHL	Reynoldsburg	49211	Shipping center	DW/F		\$2,100,000	54,000	New	
1	Franklin	EchoStar	Hilliard	561422	Call center	CC	159	\$500,000	16,000	New	
1	Franklin	ERetailing	Columbus	315299	Custom clothes	MF/DW	65	\$1,400,000	30,000	New	
1	Franklin	Intechra LLC	Gahanna	42343	Computer eqpt	DW	100	\$2,300,000	44,000		Exp
1	Franklin	PlanetSpace	Columbus	336414	Rockets	MF/R&D	428	\$6,700,000	40,000	New	
1	Franklin	Rescentris Inc	Columbus	51121	Software	R&D	158	\$2,600,000			Exp

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Region	County	Company	City	NAICS	Product	Type	Jobs	Investment	Square Feet	New	Exp
1	Franklin	Yachiyo of America	Columbus	33637	Auto parts	R&D/F	34	\$11,500,000	47,000	New	
1	Franklin	Dublin Building Systems	Westerville	23311	Medical office	Health		\$3,000,000	39,400	New	
1	Franklin	FedEx Ground	Columbus	484121	Trucking	DW		\$5,000,000	150,000	New	
1	Franklin	Opus North Corp	Urbancrest	23311	Spec dist	SW		\$25,000,000	401,000	New	
1	Franklin	Rickenbacker Int'l Airport	Columbus	488119	Air cargo terminal	DW		\$5,356,000	48,000		Exp
1	Franklin	B&B Plastics Recycling	Columbus	325211	Plastics materials	MF		\$1,700,000	88,000	New	
1	Franklin	Daimler Group	Columbus	23311	Spec of	SO			141,000	New	
1	Franklin	Health Plan Services	Hilliard	524114	Insurance	CC	200		30,000	New	
1	Franklin	Hyperlogistics Group	Obetz	49311	Warehousing	DW		\$20,000,000	407,000	New	
1	Franklin	Kirco Development LLC	Obetz	23311	Spec dist	SW		\$20,000,000	513,000	New	
1	Franklin	Now Software	Gahanna	541511	Software	R&D	11	\$1,300,000			Exp
1	Franklin	Opus North Corp	Groveport	23311	Spec dist	SW			500,000	New	
1	Franklin	Volunteer Energy	Pickerington	22121	Natural gas	HQ		\$1,000,000	6,000	New	
1	Franklin	Bedrock Group	Upper Arlington	23311	Spec of - Arlington Falls	SO		\$1,500,000	20,000	New	
1	Franklin	Covington Capital	Columbus	23311	Spec of - Kenny Station	SO		\$2,000,000		New	
1	Franklin	Tropical Fruit & Nut	Urbancrest	42248	Fruits and vegetables	DW		\$1,000,000		New	
1	Franklin	Value Place Hotel	Hilliard	72111	Hotel	HO		\$3,000,000	43,000	New	
1	Franklin	Red Roof Inns	Columbus	72111	Hotel chain	HQ	80		20,000	New	
1	Franklin	Budenheim USA	Columbus	325188	Specialty chemicals	HQ/F	40	\$2,600,000	35,000	New	
1	Franklin	Homewood Suites	Columbus	72111	Hotel	HO		\$5,000,000	88,000	New	
1	Franklin	Meritex Columbus LLC	Columbus	49311	Warehousing	DW	30	\$2,000,000		New	
1	Franklin	Road Runner Sports	Worthington	45111	Sports equipment	DW/OF		\$3,000,000	25,500	New	
1	Franklin	VNC Bearing Inc	Columbus	42384	Bearings	DW	21	\$2,570,000			Exp
1	Franklin	Hexion Specialty Chemicals Inc	Columbus	32519	Chemicals	HQ	200	\$1,600,000			Exp
1	Franklin	Sedgwick CMS	Hilliard	524211	Insurance	OF	157	\$1,300,000			Exp
1	Franklin	Daimler Group	New Albany	23311	Spec of - Water's Edge	SO		\$15,000,000	106,000	New	
1	Licking	Holophane Corp	Granville Twp	33511	Lighting fixtures	OF	56	\$3,300,000		New	
1	Licking	Owens Corning	Newark	42139	Construction materials	DW		\$9,000,000	155,000		Exp
1	Licking	Bear Creek/Harry & David	Hebron	31134	Candy products	MF/DW/F	163	\$13,000,000	27,000		Exp
1	Licking	Hendrickson USA	Hebron	33633	Suspension systems	MF	40	\$1,500,000	40,000		Exp
1	Licking	SpeedFC Inc	Etna Twp	49311	Logistics	DW	40	\$920,000	160,000	New	
1	Licking	THK Manufacturing	Hebron	334513	Process control instruments	MF/F		\$2,000,000	12,000		Exp
1	Licking	Boeing Co	Heath	336414	Guided missiles	MF		\$1,250,000			Exp
1	Madison	Jefferson Industries Corp	West Jefferson	336399	Auto parts	MF/F	80	\$10,000,000	120,000		Exp
1	Madison	Restoration Hardware Inc	West Jefferson	44211	Hardware	DW	350	\$19,000,000	800,000	New	
1	Madison	Kellogg Co	West Jefferson	42449	cereal, snack foods	DW			1,140,000	New	
1	Pickaway	Florida Production Engineering	Circleville	336399	Auto parts	MF	33	\$3,300,000			Exp
1	Pickaway	Green Investment Group	Circleville	325199	Biodiesel fuel	MF		\$2,000,000		New	
1	Pickaway	Circleville CIC	Harrison Twp	23311	Spec bldg	SW		\$1,300,000	12,000	New	
1	Pickaway	DuPont	Circleville	325211	Polymide products	R&D	10	\$2,200,000			Exp
1	Union	Nissin Brake	Liberty Twp	54171	Auto brakes	R&D/F	12	\$5,500,000			Exp
1	Union	Union Rural Electric	Marysville	221122	Electricity	OF/DW		\$5,000,000	18,000		Exp

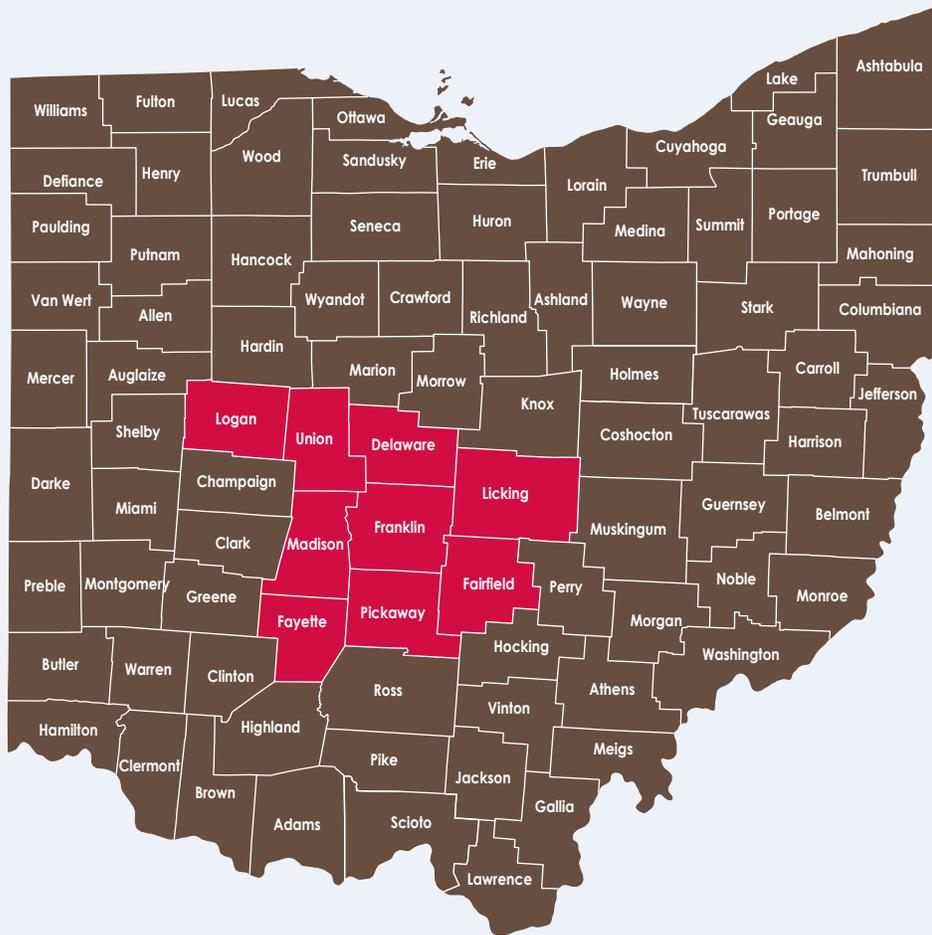
2007 Ohio Private Investment List

Region	County	Company	City	NAICS	Product	Type	Jobs	Investment	Square Feet	New	Exp
	1 Union	Honda of America	Liberty Twp	541712	Auto research	R&D		\$1,900,000			Exp
	1 Union	Honda of America	Marysville	336111	Motor vehicles	MF		\$2,500,000			Exp
Region 1	Totals						4,554	\$546,322,000	9,217,100		

Workforce Analysis

Central Ohio

Economic Development Region 1



*Delaware, Fairfield, Fayette, Franklin, Licking,
Logan, Madison, Pickaway and Union Counties*

Workforce Analysis
Economic Development Region 1



October
2007

Workforce Analysis Economic Development Region 1 Central Ohio

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Executive Summary

- The Central Ohio EDR draws about 51,000 commuting workers in net from outside the nine-county region. This region bears a close resemblance to the Columbus MSA.
- The region's population was about 1.77 million in 2006, a 13.0 percent increase from 1995. Growth has been driven by largely Delaware County. Demographically, this region is younger than the rest of the state.
- Total payroll employment in 2006 was 927,925 workers, an increase of 15.4 percent from 1995. The economic downturn appears to have hit this region later than it did the rest of the country.
- Unemployment in 2006 was 4.7 percent, well below the state rate. The local unemployment rate has fallen 0.7 percentage points since the peak in 2004.
- Nominal per capita income in 2005 was \$34,876 in Central Ohio. From 1995 to 2005, per capita income rose at a 4.0 percent annual compound rate of growth.
- The degree of residential construction in this region has fallen significantly since the peak in 2002. Average valuation was generally higher than the state and national averages.
- Central Ohio has a greater concentration of employment in service-providing industries than the rest of the state. Professional and business services; education and health services; and leisure and hospitality are projected to have the most employment growth through 2014.
- The fastest growing occupations are projected to be those in healthcare; food preparation and serving; and transportation and material moving occupations.
- This EDR has a higher overall level of educational attainment than the rest of Ohio, notably a greater proportion of adults with postsecondary degrees.
- There are 38 postsecondary institutions in this region. A combined 27,700 degrees and certificates were awarded in 2006, an 8.9 percent increase from 2005.
- Reading comprehension, active listening and critical thinking are projected to be the most in-demand workplace skills in the next ten years.

I. Understanding the Local Labor Market

Labor economists define a *labor market* as a geographic area in which both the demand and supply for labor are met primarily within that region.¹ In other words, it is an area where there are jobs and the majority of workers needed for those jobs. An important first step in identifying local labor markets is to examine the commuting patterns of individuals who live or work in the area. These patterns are one of the primary inputs used to define metropolitan areas, and this region in particular bears a close resemblance to the Columbus Metropolitan Statistical Area (MSA).

In general, local commuting patterns, shown here in Figure 1, show that Central Ohio draws about 51,000 workers in net from outside the region. This total excludes commuting between counties within the region. Franklin County is the strongest employment draw in this region with nearly 144,000 in-commuters, not surprising since it contains the central city of Columbus. Union County also has a positive net flow of commuters (about 6,000), likely from several large manufacturing firms in the area. All the other counties in this EDR have net out-commuting.

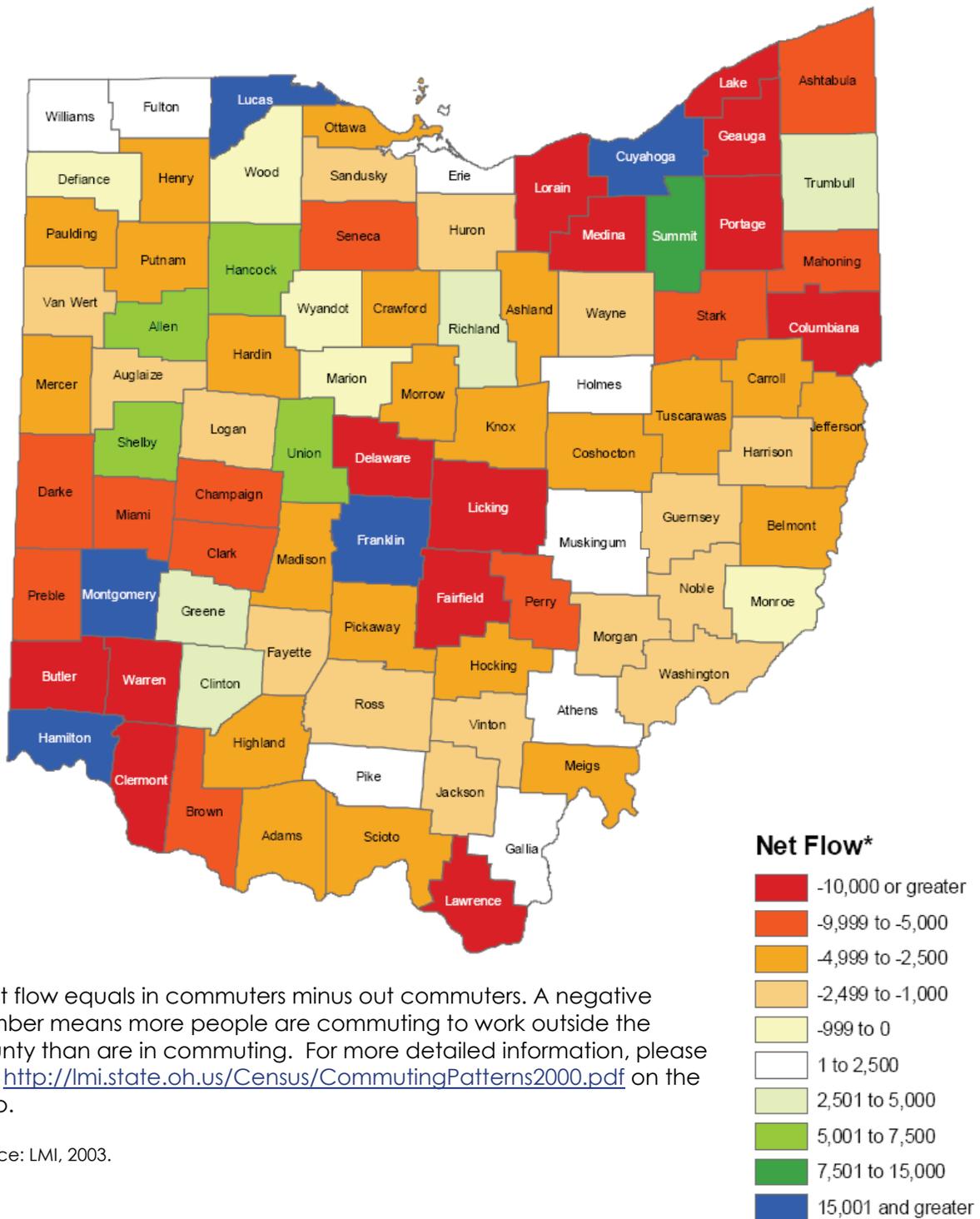
Figure 1: Regional Commuting Patterns

County	In-Commuters			Out-Commuters			Net Comparisons	
	Working in the County	In-Commuters	Percent of In-Commuters	Employed Living in the County	Out-Commuters	Percent of Out-Commuters	Net Flow of Commuters	Percent of Total Commuters
Delaware	43,463	22,325	51.4%	57,840	36,702	63.5%	-14,377	-24.4%
Fairfield	36,497	9,847	27.0%	60,465	33,722	55.8%	-23,875	-54.8%
Fayette	11,415	2,697	23.6%	13,433	4,715	35.1%	-2,018	-27.2%
Franklin	652,261	143,868	22.1%	548,655	40,262	7.3%	103,606	56.3%
Licking	56,215	13,805	24.6%	71,213	28,803	40.4%	-14,998	-35.2%
Logan	20,355	5,240	25.7%	21,962	6,847	31.2%	-1,607	-13.3%
Madison	13,180	5,605	42.5%	17,828	10,253	57.5%	-4,648	-29.3%
Pickaway	17,332	7,557	43.6%	21,921	12,146	55.4%	-4,589	-23.3%
Union	26,376	14,678	55.6%	20,416	8,718	42.7%	5,960	25.5%
Central Ohio	877,094	78,845	9.0%	833,733	27,818	3.3%	51,027	47.8%

Figure 2 on the next page shows a visual summary of the net flow of commuters from the 2000 decennial census. Most workers commuting into a county to work usually do so from adjacent counties. Detailed county-to-county commuting is shown in Appendix C.

¹ Goldstein, 2005 (p. 1).

Figure 2: Net Flow of Ohio Commuters



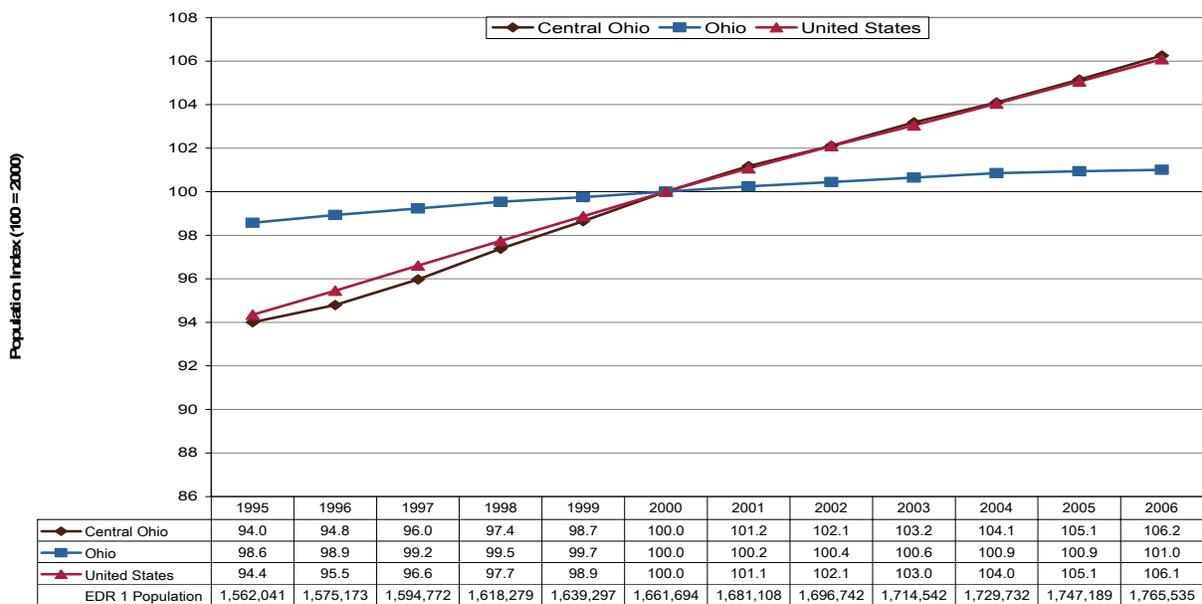
*Net flow equals in commuters minus out commuters. A negative number means more people are commuting to work outside the county than are in commuting. For more detailed information, please visit <http://lmi.state.oh.us/Census/CommutingPatterns2000.pdf> on the web.

Source: LMI, 2003.

II. Economic Indicators

Population Trends. Population in the Central Ohio EDR was approximately 1.77 million in 2006, about 15.4 percent of the state total. Figure 3 below shows the region's population from 1995 to 2006, indexed to the 2000 population and compared with the indexes for Ohio and the United States. The chart clearly shows that population growth during this period has been more comparable with nationwide growth than that for the state. Central Ohio's population grew about 13.0 percent from 1995 to 2006, compared with 12.4 percent nationwide and only 2.5 percent in Ohio. Much of this growth has been driven by Delaware County, the 13th fastest growing county in America.²

Figure 3: Population Trends, 1995-2006



Demographic Traits. Population estimates from 2006, shown in Figure 4, reveal slight differences between this EDR and the rest of the state and nation. Central Ohio has a younger demographic profile than the rest of the state: 35.1 percent of the population is 24 or younger, compared with 33.7 percent statewide and 34.5 percent nationally. Central Ohio also has a larger prime working-age population (44.9% aged 25 to 54).

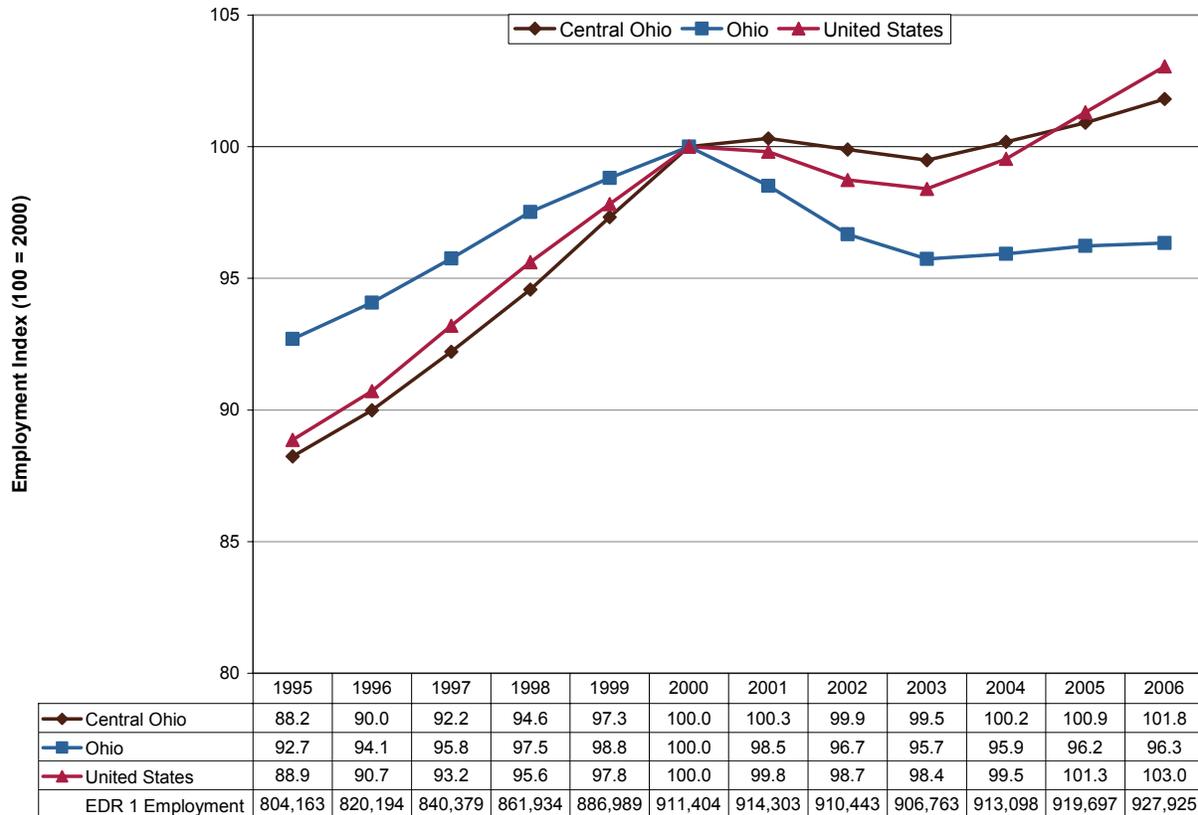
Figure 4: Demographic Characteristics, 2006

	United States		Ohio		Central Ohio	
Total	299,238,484	100.0%	11,478,006	100.0%	1,765,535	100.0%
Under 5	20,417,636	6.8%	734,735	6.4%	128,375	7.3%
5 to 14	40,337,284	13.5%	1,534,571	13.4%	242,781	13.8%
15 to 24	42,435,426	14.2%	1,597,458	13.9%	248,528	14.1%
25 to 34	40,415,979	13.5%	1,459,394	12.7%	265,155	15.0%
35 to 44	43,666,950	14.6%	1,621,662	14.1%	272,306	15.4%
45 to 54	43,278,174	14.5%	1,738,480	15.1%	254,791	14.4%
55 to 64	31,586,683	10.6%	1,259,712	11.0%	172,764	9.8%
65 and older	37,260,352	12.5%	1,531,994	13.3%	180,835	10.2%

² U.S. Census Bureau, 2007a.

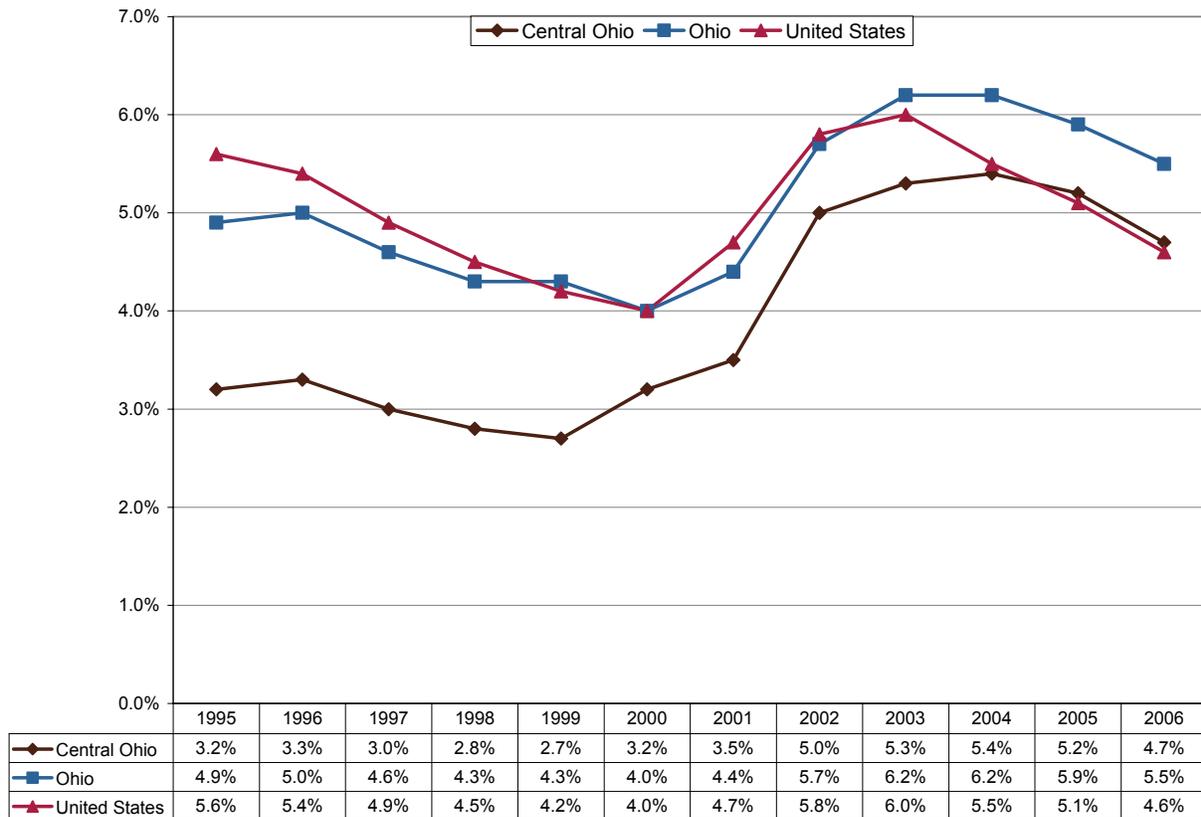
Employment Trends. Like population, total employment has grown significantly in the last ten years. Figure 5 below compares employment levels in Central Ohio, Ohio and the United States. Central Ohio's nonfarm payroll employment was 927,925 in 2006, an increase of 15.4 percent from 1995. For comparison, Ohio employment grew 3.9 percent during this period while nationwide employment grew 16.0 percent. Regional employment grew rapidly through 2001 before declining slightly, indicating that the economic downturn of 2000 affected this EDR a year later than it did the rest of the country.

Figure 5: Nonfarm Employment Trends, 1995-2006



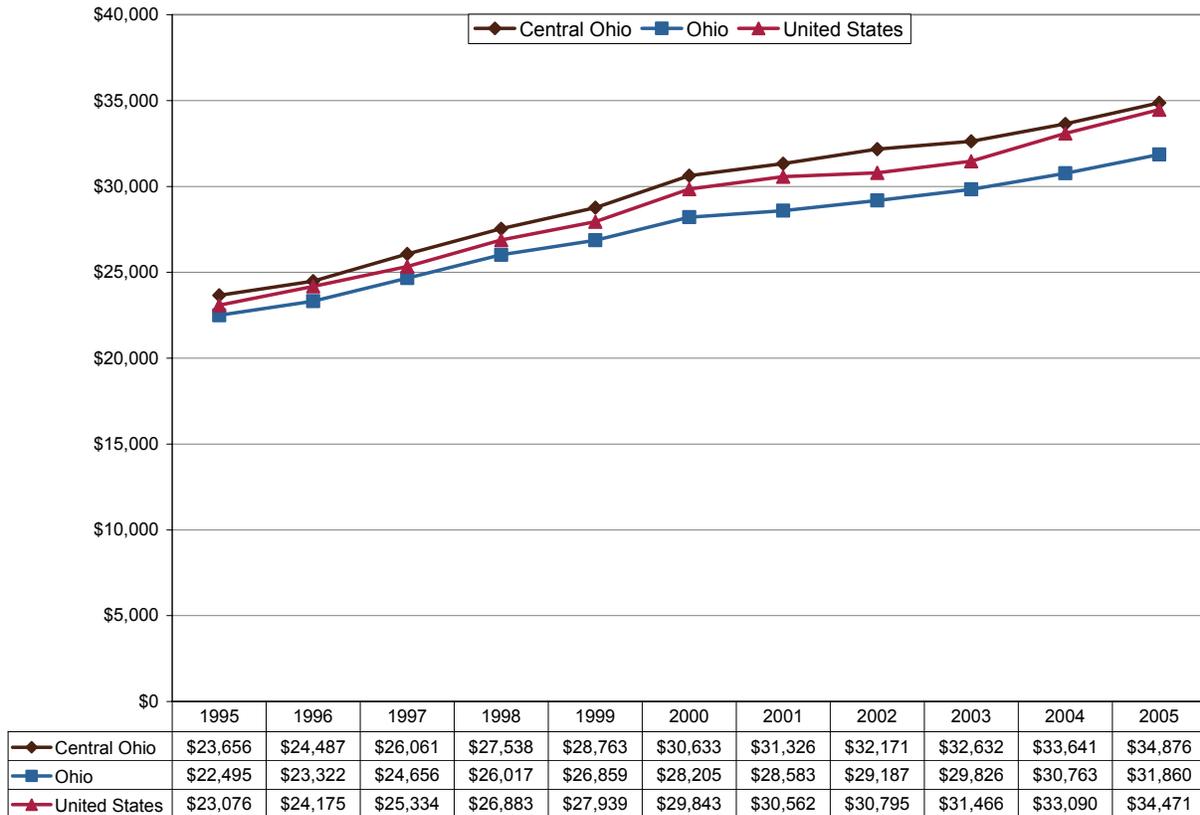
Unemployment Rate Trends. The unemployed are those in the noninstitutional population 16 years or older who were not employed during the reference week but were actively seeking work, waiting to be called back to a job after a layoff, or waiting to report within 30 days to a new job. The unemployment rate for the Central Ohio EDR was 4.7 percent in 2006. Figure 6 below shows how the unemployment rate has changed since 1995 in the region, state and country. Central Ohio has generally had a much lower unemployment rate than the rest of Ohio and the U.S. during this period, with a low point of only 2.7 percent in 1999. The last recession hit this region harder than the U.S. as the unemployment rate climbed for five consecutive years, peaking at 5.4 percent in 2004, a year later than the U.S.

Figure 6: Unemployment Trends, 1995-2006



Per Capita Income Trends. Nominal per capita income in Central Ohio in 2005 was \$34,876, slightly higher than the national average \$34,471 and much higher than the state's \$31,860. Figure 7 shows per capita income between 1995 and 2005. During this period, per capita income in EDR 1 rose at a 4.0 percent annual compound rate of growth. This was faster growth than for Ohio (3.5%) in the last decade.

Figure 7: Per Capita Income, 1995-2005



Residential Construction Permit Trends. Approximately 8,000 residential building permits were issued in Central Ohio in 2006, a significant decline from the prior year and well below the 2002 peak of 17,400 units. Average valuation in 2006 was \$177,853, higher than the state and national averages. The number of units built and average valuation are shown in Figures 8 and 9 below.

Figure 8: Number of New Residential Building Permits, 1995-2006

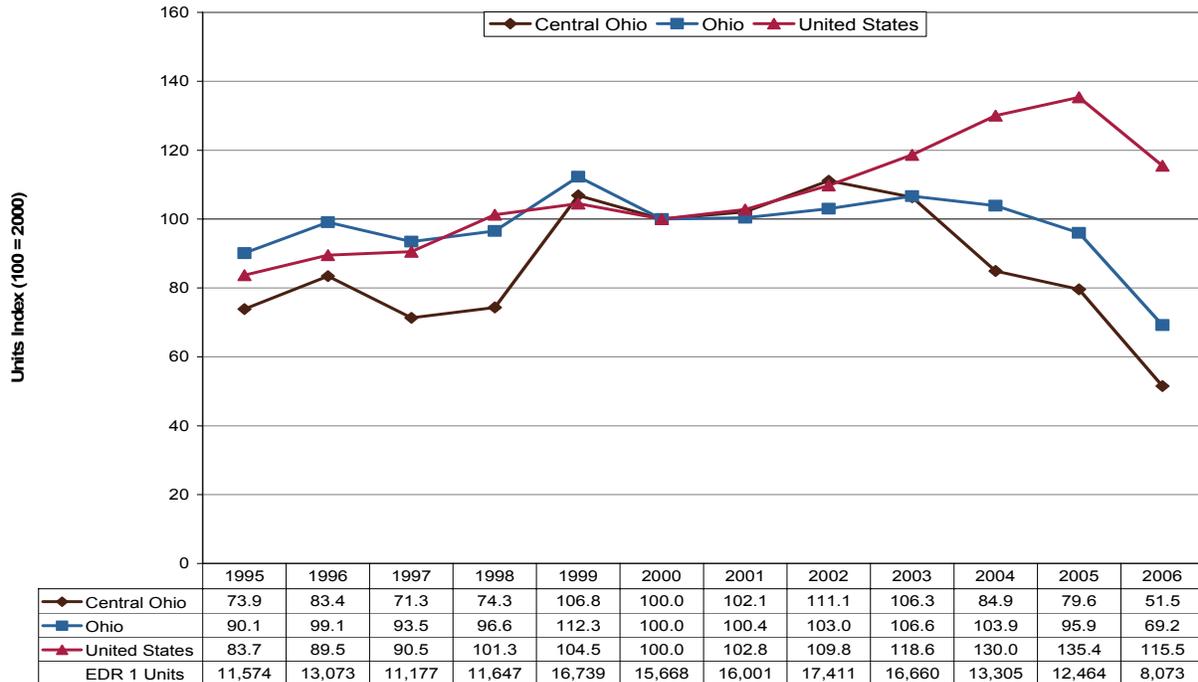
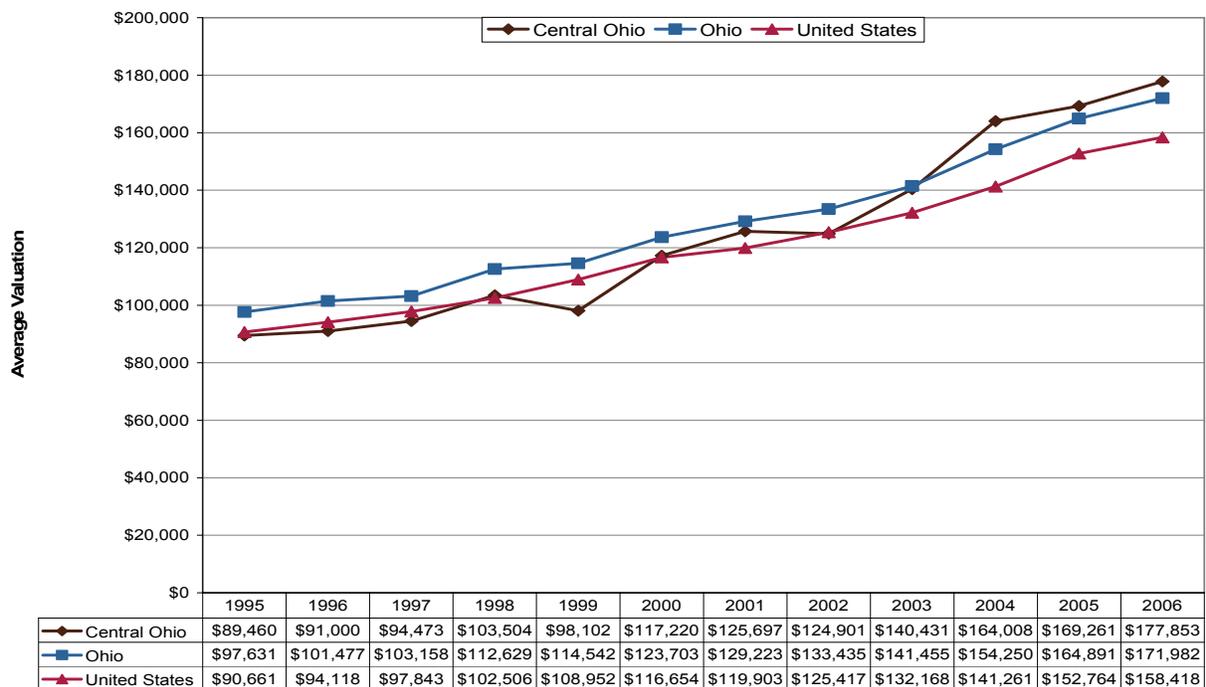


Figure 9: Valuation of New Residential Building Permits, 1995-2006



III. Employment Projections to 2014

Projections by Industry Sector. Figure 10 below gives projections from the Job Outlook to 2014 for Central Ohio. As of 2004, about 13.9 of all employment was in goods-producing industries and 86.1 percent was in service-providing industries. This is a lower proportion of goods-production employment than statewide (19.9%).

Between 2004 and 2014, total employment is expected to grow 9.5 percent to about 1.09 million jobs. The fastest employment growth during this period is projected for professional and business services (22.7%); education and health services (20.6%); and leisure and hospitality (17.3%). Almost all the projected growth for this period is expected in service-providing industries. Among goods-producing industries only construction is expected to add any jobs: about 4,200. Manufacturing is expected to lose the greatest number of jobs from 2004 to 2014: about 7,400 positions (-8.4%).

Figure 10: Central Ohio Projections to 2014 by Industry Sector

Industry	2004 Annual Employment	2014 Projected Employment	Change in Employment 2004-2014	Percent Change 2004-2014
Total Employment	998,300	1,092,900	94,600	9.5%
Goods-Producing	138,800	134,500	-4,300	-3.1%
Natural Resources and Mining	10,400	9,400	-1,000	-9.6%
Construction	40,200	44,400	4,200	10.4%
Manufacturing	88,200	80,800	-7,400	-8.4%
Service-Providing	794,400	892,400	98,000	12.3%
Trade, Transportation and Utilities	188,200	206,900	18,700	9.9%
Retail Trade	111,900	119,300	7,400	6.6%
Information	19,500	20,400	900	4.6%
Financial Activities	75,000	76,500	1,500	2.0%
Finance and Insurance	59,800	59,700	-100	-0.2%
Real Estate and Rental and Leasing	15,200	16,800	1,600	10.5%
Professional and Business Services	133,600	163,900	30,300	22.7%
Administrative and Waste Services	63,700	80,200	16,500	25.9%
Education and Health Services	102,000	123,000	21,000	20.6%
Leisure and Hospitality	89,100	104,500	15,400	17.3%
Arts, Entertainment & Recreation	11,400	13,400	2,000	17.5%
Accommodation and Food Services	77,700	91,100	13,400	17.2%
Other Services	39,300	43,000	3,700	9.4%
Government	147,700	154,200	6,500	4.4%
Federal Government	13,300	12,800	-500	-3.8%
State Government	53,300	55,700	2,400	4.5%
Local Government	81,100	85,800	4,700	5.8%
Self-Employed, Private Household and Unpaid Family Workers	65,100	65,900	800	1.2%

Some sectors were excluded from this table due to confidentiality restrictions. Columns may not total due to rounding. See Technical Notes.

Projections by Occupational Group. Figure 11 breaks down projected changes in employment in Central Ohio by major occupational group. In 2004, the largest occupational groups in this region were office and administrative support; sales and related; transportation and material moving; and food preparation and serving related occupations.

The most occupational growth from 2004 to 2014 will be in healthcare occupations, adding over 15,000 jobs and offering 2,800 openings per year on average. Other groups with significant projected growth include computer and mathematical occupations (25.2%); food preparation and serving (16.5%); and transportation and material moving (11.1%). Although several industry sectors are projected to lose jobs during this period, only one occupational group, production, is expected to decline in employment (-0.4%). This group is still expected to have about 1,700 annual openings; statewide, three out of every four openings are expected to be replacement hires.

Figure 11: Central Ohio Projections to 2014 by Occupational Group

Occupational Group	2004 Annual Empl.	2014 Proj. Empl.	Change in Employment		Avg. Ann. Openings
			2004-2014	Percent	
Total, All Occupations	998,300	1,092,900	94,600	9.5%	32,968
Management Occupations	53,530	57,760	4,230	7.9%	1,329
Business and Financial Operations Occupations	53,200	59,070	5,870	11.0%	1,529
Computer and Mathematical Occupations	27,990	35,040	7,050	25.2%	1,074
Architecture and Engineering Occupations	17,280	18,750	1,470	8.5%	539
Life, Physical, and Social Science Occupations	7,380	8,190	810	11.0%	254
Community and Social Services Occupations	13,540	15,310	1,770	13.1%	435
Legal Occupations	9,220	10,570	1,350	14.6%	244
Education, Training, and Library Occupations	49,100	55,800	6,700	13.6%	1,729
Arts, Design, Entertainment, Sports, & Media Occ.	14,700	16,110	1,410	9.6%	411
Healthcare Occupations, total	74,210	89,710	15,500	20.9%	2,849
Protective Service Occupations	18,960	19,800	840	4.4%	637
Food Preparation and Serving Related Occupations	80,890	94,270	13,380	16.5%	4,506
Building & Grounds Cleaning & Maintenance Occup.	33,110	37,340	4,230	12.8%	1,087
Personal Care and Service Occupations	27,170	30,940	3,770	13.9%	1,015
Sales and Related Occupations	105,520	112,520	7,000	6.6%	4,054
Office and Administrative Support Occupations	176,170	179,460	3,290	1.9%	4,216
Farming, Fishing, and Forestry Occupations	2,170	2,260	90	4.1%	67
Construction and Extraction Occupations	39,480	43,060	3,580	9.1%	1,111
Installation, Maintenance, and Repair Occupations	40,240	43,290	3,050	7.6%	1,214
Production Occupations	69,390	69,130	-260	-0.4%	1,700
Transportation and Material Moving Occupations	85,090	94,540	9,450	11.1%	2,995

Columns may not total due to rounding. See Technical Notes.

High Prospect Occupations in 2014. A high prospect occupation is one that pays at least \$12 per hour on average and is expected to have at least 50 average annual openings. There are about 90 such occupations identified for Central Ohio. Figure 12 shows these high prospect occupations arranged by required education and training.

Figure 12: High Prospect Occupations in Central Ohio

Code	Occupational Title**	2004	2014	Change in Employment		Avg. Ann. Openings	2006 Avg. Wage*
		Annual Empl.	Projected Empl.	2004-2014	Percent		
Occupations Requiring Short-Term On-the-Job Training (up to one month)							
43-3011	Bill and Account Collectors	6,830	8,330	1,500	22.0%	279	\$13.94
43-3071	Tellers	2,660	2,690	30	1.1%	134	\$12.43
43-5052	Postal Service Mail Carriers	2,070	1,960	-110	-5.3%	65	\$21.86
43-5061	Production, Planning, and Expediting Clerks	2,860	3,160	300	10.5%	99	\$18.02
43-5071	Shipping, Receiving, and Traffic Clerks	6,300	6,630	330	5.2%	162	\$13.79
43-9051	Mail Clerks & Mail Machine Op., ex. Postal Serv.	1,970	1,190	-780	-39.6%	59	\$12.85
43-9061	Office Clerks, General	19,100	19,680	580	3.0%	481	\$12.08
51-9198	Helpers--Production Workers	4,200	4,310	110	2.6%	128	\$12.10
53-3022	Bus Drivers, School	2,520	2,790	270	10.7%	82	\$13.71
53-3031	Driver/Sales Workers	3,200	3,760	560	17.5%	109	\$12.25
53-3033	Truck Drivers, Light or Delivery Services	7,070	8,000	930	13.2%	159	\$14.34
53-7051	Industrial Truck and Tractor Operators	7,220	8,120	900	12.5%	227	\$14.20
Occupations Requiring Moderate-Term On-the-Job Training (one to twelve months combined experience/training)							
31-9091	Dental Assistants	1,400	1,880	480	34.3%	87	\$15.82
31-9092	Medical Assistants	3,120	4,480	1,360	43.6%	194	\$12.81
33-3012	Correctional Officers and Jailers	2,790	2,800	10	0.4%	73	\$18.07
41-4011	Sales Rep., Wholesale & Mfg. Tech./Sci. Prod.	2,870	3,310	440	15.3%	120	\$31.85
41-4012	Sales Rep., Wholesale/Mfg. ex. Tech./Sci. Prod.	9,710	11,110	1,400	14.4%	395	\$30.53
43-3021	Billing & Posting Clerks & Machine Operators	4,930	4,900	-30	-0.6%	84	\$13.97
43-3031	Bookkeeping, Accounting, and Auditing Clerks	13,140	13,240	100	0.8%	257	\$16.13
43-3051	Payroll and Timekeeping Clerks	1,490	1,630	140	9.4%	54	\$16.33
43-4051	Customer Service Representatives	21,320	24,930	3,610	16.9%	679	\$15.07
43-6011	Executive Secretaries & Administrative Assistants	13,170	13,790	620	4.7%	315	\$19.44
43-6014	Secretaries, except Legal, Medical & Executive	10,910	10,140	-770	-7.1%	209	\$14.57
43-9021	Data Entry Keyers	3,040	2,910	-130	-4.3%	72	\$12.75
43-9041	Insurance Claims and Policy Processing Clerks	4,810	4,670	-140	-2.9%	77	\$15.69
47-2061	Construction Laborers	4,980	5,150	170	3.4%	83	\$16.49
47-2073	Operating Engineers & Other Con. Equip. Op.	1,970	2,220	250	12.7%	76	\$20.70
49-9042	Maintenance and Repair Workers, General	10,390	11,320	930	9.0%	293	\$16.74
51-2092	Team Assemblers	13,660	15,710	2,050	15.0%	558	\$13.36
51-4031	Cutting/Punching/Press Machine S/O/T, M/P	2,560	2,280	-280	-10.9%	59	\$15.32
51-9061	Inspectors/Testers/Sorters/Samplers/Weighers	3,550	3,760	210	5.9%	102	\$15.27
53-3032	Truck Drivers, Heavy and Tractor-Trailer	11,480	13,180	1,700	14.8%	358	\$18.28
Occupations Requiring Long-Term On-the-Job Training (twelve months or more combined experience/training)							
13-1031	Claims Adjusters, Examiners and Investigators	2,660	2,850	190	7.1%	52	\$26.18
13-1041	Compl. Off., ex. Agric, Con, Hlth/Safety, & Trans.	1,780	1,900	120	6.7%	53	\$29.54
33-2011	Fire Fighters	3,420	3,700	280	8.2%	127	\$16.55
33-3051	Police and Sheriff's Patrol Officers	4,110	4,160	50	1.2%	111	\$22.32
47-2031	Carpenters	6,930	7,790	860	12.4%	199	\$17.23
47-2111	Electricians	4,870	5,280	410	8.4%	137	\$20.43
47-2152	Plumbers, Pipefitters and Steamfitters	2,460	2,750	290	11.8%	86	\$22.98

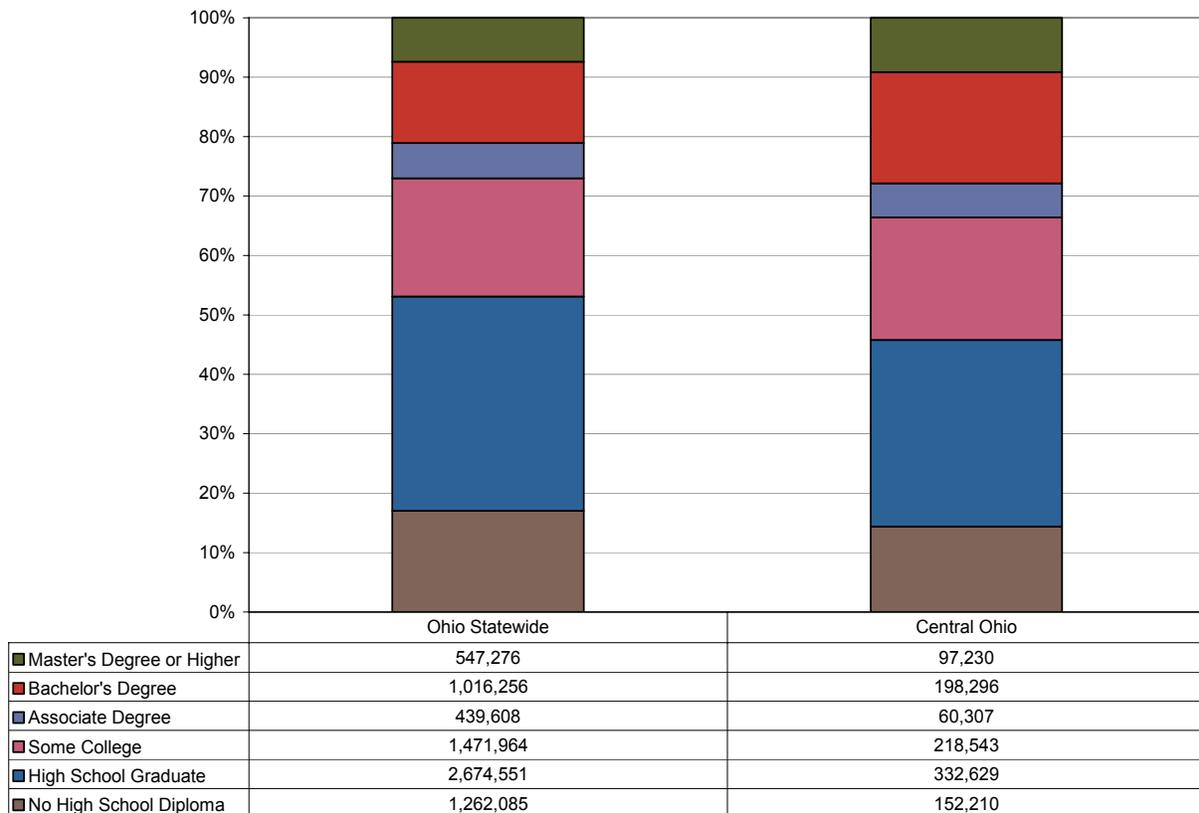
Code	Occupational Title**	2004	2014	Change in Employment		Avg. Ann. Openings	2006 Avg. Wage*
		Annual Empl.	Projected Empl.	2004-2014	Percent		
Occupations Requiring Long-Term On-the-Job Training (twelve months or more combined experience/training) [con't]							
47-2152	Plumbers, Pipefitters and Steamfitters	2,460	2,750	290	11.8%	86	\$22.98
49-9021	Heating, AC, & Refrigeration Mechanics/Installers	2,070	2,460	390	18.8%	67	\$18.48
51-4041	Machinists	1,930	2,060	130	6.7%	57	\$17.53
51-4121	Welders, Cutters, Solderers, and Brazers	2,100	2,080	-20	-1.0%	59	\$14.66
Occupations Requiring Work Experience in a Related Occupation							
11-9051	Food Service Managers	2,410	2,740	330	13.7%	72	\$21.81
13-1023	Purchasing Agents, ex. Whole., Retail, & Farm	2,290	2,400	110	4.8%	68	\$26.89
13-1051	Cost Estimators	1,560	1,810	250	16.0%	60	\$26.96
35-1012	FL Sup/Mgrs of Food Prep. & Serving Workers	5,870	6,870	1,000	17.0%	241	\$14.59
39-1021	First-Line Sup/Mgrs of Personal Serv. Workers	1,410	1,640	230	16.3%	58	\$16.71
41-1011	First-Line Superv./Mgrs of Retail Sales Workers	10,800	10,870	70	0.6%	201	\$19.64
41-1012	First-Line Sup./Mgrs of Non-Retail Sales Workers	3,860	3,850	-10	-0.3%	73	\$34.33
43-1011	First-Line Sup/Mgrs of Office & Admin. Support	9,150	9,350	200	2.2%	216	\$23.12
47-1011	First-Line Sup/Mgrs of Con. Trades/Extract. Work	3,700	4,120	420	11.4%	105	\$28.22
49-1011	FL Sup/Mgrs of Mechanics/Installers/Repairers	3,100	3,320	220	7.1%	100	\$26.51
51-1011	FL Sup/Mgrs of Production/Operating Workers	4,420	4,370	-50	-1.1%	93	\$24.34
53-1021	FL Sup/Mgrs of Help/Labor/Mat. Movers, Hand	1,830	1,970	140	7.7%	57	\$18.73
53-1031	FL Sup/Mgr of Trans/Mat.-Mov. Mach & Veh Op	1,730	1,990	260	15.0%	67	\$26.56
Occupations Requiring Postsecondary Vocational Training							
29-2041	Emergency Medical Technicians & Paramedics	2,360	2,610	250	10.6%	52	\$14.24
29-2061	Licensed Practical & Licensed Vocat. Nurses	4,540	4,840	300	6.6%	129	\$19.69
43-6013	Medical Secretaries	3,980	4,420	440	11.1%	120	\$14.08
49-3023	Automotive Service Technicians and Mechanics	4,830	5,320	490	10.1%	177	\$18.78
49-3031	Bus & Truck Mechanics & Diesel Engine Spec.	1,750	1,980	230	13.1%	68	\$18.08
Occupations Requiring an Associate Degree							
15-1041	Computer Support Specialists	4,040	4,760	720	17.8%	121	\$21.99
29-1111	Registered Nurses [†]	16,340	19,620	3,280	20.1%	670	\$27.16
29-2012	Medical and Clinical Laboratory Technicians	1,050	1,320	270	25.7%	55	\$15.59
29-2021	Dental Hygienists	1,330	1,780	450	33.8%	57	\$28.08
29-2034	Radiologic Technologists and Technicians	1,470	1,800	330	22.4%	60	\$21.88
Occupations Requiring a Bachelor's Degree							
11-9021	Construction Managers	2,600	2,840	240	9.2%	70	\$44.11
13-1073	Training and Development Specialists	2,230	2,590	360	16.1%	70	\$26.11
13-2011	Accountants and Auditors	10,410	11,380	970	9.3%	293	\$28.26
15-1021	Computer Programmers	3,930	3,710	-220	-5.6%	93	\$31.55
15-1031	Computer Software Engineers, Applications	3,420	4,880	1,460	42.7%	180	\$36.14
15-1032	Comp. Software Engineers, Systems Software	2,130	2,910	780	36.6%	99	\$39.18
15-1051	Computer Systems Analysts	5,390	6,810	1,420	26.3%	203	\$34.63
15-1061	Database Administrators	1,630	2,240	610	37.4%	79	\$33.90
15-1071	Network and Computer Systems Administrators	2,980	3,910	930	31.2%	126	\$31.62
15-1081	Network Systems & Data Comm. Analysts	1,810	2,840	1,030	56.9%	124	\$35.76
17-2112	Industrial Engineers	1,400	1,630	230	16.4%	57	\$35.62
25-2021	Elementary School Teachers, ex.Special Ed. [†]	8,040	8,820	780	9.7%	256	\$51,346
25-2022	Middle School Teachers, ex. Special & Voc. Ed. [†]	4,770	5,010	240	5.0%	128	\$50,146
25-2031	Secondary Sch. Teachers, ex. Spec. & Voc. Ed. [†]	7,760	8,320	560	7.2%	274	\$49,569
25-2043	Special Education Teachers, Secondary School [†]	1,590	1,800	210	13.2%	58	\$49,771
41-3021	Insurance Sales Agents	5,220	5,260	40	0.8%	129	\$27.80

Code	Occupational Title**	2004	2014	Change in Employment		Avg. Ann. Openings	2006 Avg. Wage*
		Annual Empl.	Projected Empl.	2004-2014	Percent		
Occupations Requiring Work Experience plus a Bachelor's Degree							
11-1011	Chief Executives	2,680	2,990	310	11.6%	82	\$74.46
11-1021	General and Operations Managers	10,180	11,530	1,350	13.3%	327	\$48.62
11-2022	Sales Managers	1,870	2,200	330	17.6%	68	\$48.94
11-3021	Computer and Information Systems Managers	2,540	3,070	530	20.9%	99	\$50.46
11-3031	Financial Managers	2,620	2,800	180	6.9%	56	\$46.07
11-9111	Medical and Health Services Managers	1,890	2,170	280	14.8%	65	\$35.53
13-1111	Management Analysts	5,020	5,470	450	9.0%	114	\$30.10
Occupations Requiring a Master's Degree							
25-9031	Instructional Coordinators	1,530	1,860	330	21.6%	56	\$25.33
Occupations Requiring a First Professional Degree							
23-1011	Lawyers	4,700	5,550	850	18.1%	145	\$46.89
29-1051	Pharmacists	1,480	1,830	350	23.6%	64	\$39.54
*May 2005 wages aged to April 2006. Wages in <i>italics</i> are statewide figures because EDR wages were unavailable.							
**Abbreviations							
FL Sup/Mgrs = First-Line Supervisors/Managers							
M/P = Metal and Plastic							
O/T = Operators and Tenders							
S/O/T = Setters, Operators and Tenders							
†Annual earnings, typically for a 9½ month school year							
‡Training requirements may be met through a two-year associate's degree; a three-year diploma; or a four-year bachelor's degree.							
Source: Ohio Department of Job and Family Services, Bureau of Labor Market Information, 2007a.							

IV. Education & Training

Educational Attainment. Figure 13 shows educational attainment for persons 25 and older in this region, according to data from the 2000 decennial census. Not surprisingly, Central Ohio's educational profile shows a higher level of overall educational attainment than the rest of the state. This region has a lower proportion of adults without a high school diploma: 14.4 percent compared with 17.0 percent statewide. The region also has a greater proportion of people with a bachelor's degree or better: 27.9 percent versus 21.1 percent.

Figure 13: Educational Attainment, 2000



Institutions and Degree Completions. Central Ohio has 38 postsecondary training providers offering about 1,700 different programs: 5 public adult schools with vocational programs; 14 two-year technical and community colleges; 16 four-year colleges and universities; 2 private business and technical schools; and one truck driving school. Figure 14 on the next page shows that there were 8.9 percent more postsecondary awards completed in Central Ohio in 2006 than in 2005. Programs less than two years long have seen the most growth during this period. Details on educational institutions and program completers are available in Appendices E and F, respectively.

Figure 14: Degree Completions in Central Ohio

Award Type	2005	2006	Net Growth
Postsec. Awards; < 2 yrs.	3,492	4,841	1,349
Associates Degrees	2,459	2,746	287
Bachelors Degrees	13,868	14,297	429
Masters Degrees	3,668	3,823	155
Doctoral Degrees	591	665	74
First-Professional Degrees	1,162	1,168	6
All Other Awards	185	148	-37
Totals	25,425	27,688	2,263

Skills-Based Projections. The Bureau of Labor Market Information recently analyzed occupational projections to determine the workplace skills that will be in demand in 2014. There are 35 skills that have been identified as potentially related to a job by the Occupational Information Network (O*NET) system. Skills are learned capabilities that allow workers to master and perform the specific activities of their jobs. On average, each occupation has about five skills associated with it. For additional details on how the skills-based projections analysis was conducted, please refer to the Technical Notes at the end of this report.

Figure 15 on the next page ranks all 35 skills by the projected need for training and gives several importance measures for both Central Ohio and the entire state. The first, supply rank, ranks the skills based on how many jobs in 2004 require each. Percent demand gives the proportion of average annual openings that will require a skill, with higher percentages indicating stronger demand. The gap index is the difference between the available supply of a workplace skill and its projected demand, standardized to a range of 0 to 100. A higher gap index indicates stronger need for training. Finally, the replacement index gives the proportion of projected annual openings requiring a given skill that will arise to replace exiting workers (e.g. retirements, etc.) rather than to fill a new position. Demand for skills with higher replacement indices may be tempered with poor employment growth.

The most important skill in Central Ohio in 2014 will be reading comprehension. More than half of all openings from 2004 to 2014 will require proficiency in that skill. It is also projected to have the largest gap between supply and demand. There are several other highly-ranked skills related to literacy and communication, including active listening, speaking and writing, indicating the need for a highly-literate workforce in Central Ohio. These trends can also be found statewide.

The projected decline of goods-producing industries from 2004 to 2014 can be seen in the relatively low rankings of many production-oriented skills. The most in-demand production skill—equipment selection—will only be required in about 15.7 percent of openings in the future. Many of the more specialized skills have lower rankings, but this is because specialized skills would be important to a smaller number of occupations. Technology design and programming are examples of skills that are important to the economy but not highly ranked.

Figure 15: Projected Skills Needs for 2014

Skill	Central Ohio				Ohio	
	Supply Rank	Percent Demand	Gap Index	Repl. Index	Percent Demand	Gap Index
Reading Comprehension	1	50.8%	100	63	48.3%	100
Active Listening	2	48.4%	97	65	46.6%	97
Critical Thinking	3	43.5%	94	64	41.9%	94
Coordination	6	37.3%	91	61	36.8%	89
Active Learning	5	38.8%	89	62	37.4%	86
Speaking	4	39.5%	86	63	38.4%	91
Monitoring	8	35.3%	83	62	34.3%	83
Writing	7	35.5%	80	62	33.6%	80
Instructing	9	33.2%	77	62	34.1%	77
Time Management	10	32.5%	74	62	31.6%	74
Learning Strategies	11	31.0%	71	62	31.3%	71
Social Perceptiveness	12	28.4%	69	63	28.6%	69
Service Orientation	13	26.4%	66	61	25.4%	66
Judgment and Decision Making	14	24.3%	63	61	23.6%	63
Persuasion	15	22.8%	60	62	22.2%	60
Complex Problem Identification	16	22.2%	57	62	21.3%	57
Mathematics	17	19.7%	54	61	18.9%	54
Equipment Selection	18	15.7%	51	62	16.0%	51
Negotiation	19	12.6%	49	67	12.0%	49
Troubleshooting	20	11.4%	46	60	11.0%	43
Management of Personnel Resources	21	9.7%	43	67	10.1%	46
Installation	23	8.3%	40	60	7.6%	40
Operations Analysis	25	6.7%	37	53	5.2%	31
Systems Evaluation	29	5.2%	34	45	4.3%	29
Equipment Maintenance	22	8.6%	31	67	9.3%	34
Systems Analysis	31	4.6%	29	44	3.2%	26
Management of Financial Resources	24	6.7%	26	67	6.6%	37
Quality Control	26	6.0%	23	58	6.0%	11
Technology Design	34	3.9%	20	44	2.9%	17
Repairing	27	5.6%	17	66	5.9%	20
Science	33	4.1%	14	57	3.9%	23
Management of Material Resources	32	3.7%	11	61	3.5%	14
Operation Monitoring	28	5.8%	9	71	6.8%	3
Operation and Control	30	4.5%	6	67	5.4%	6
Programming	35	1.3%	3	43	1.0%	9

Appendix C: Detailed County-to-County Commuting Patterns

Delaware			Percent of workers that work outside the county -			63.5%					
			Average commute time in minutes -			26.5					
Number of workers 16+ years of age living in Delaware County			57,840			Number of workers 16+ years of age working in Delaware County			43,463		
Commute Out To		Number	Percent	Commute In From		Number	Percent				
Franklin Co. OH	31,708	54.8%	Franklin Co. OH	14,222	32.7%						
Union Co. OH	1,782	3.1%	Morrow Co. OH	1,983	4.6%						
Marion Co. OH	839	1.5%	Marion Co. OH	1,609	3.7%						
Licking Co. OH	374	0.6%	Licking Co. OH	900	2.1%						
Knox Co. OH	218	0.4%	Union Co. OH	890	2.0%						
Logan Co. OH	200	0.3%	Knox Co. OH	831	1.9%						
Morrow Co. OH	172	0.3%	Fairfield Co. OH	395	0.9%						
Madison Co. OH	111	0.2%	Madison Co. OH	174	0.4%						
Fairfield Co. OH	102	0.2%	Richland Co. OH	129	0.3%						
Richland Co. OH	63	0.1%	Crawford Co. OH	117	0.3%						

Fairfield			Percent of workers that work outside the county -			55.8%					
			Average commute time in minutes -			27.7					
Number of workers 16+ years of age living in Fairfield County			60,465			Number of workers 16+ years of age working in Fairfield County			36,957		
Commute Out To		Number	Percent	Commute In From		Number	Percent				
Franklin Co. OH	28,259	46.7%	Franklin Co. OH	3,261	8.8%						
Licking Co. OH	1,563	2.6%	Perry Co. OH	1,980	5.4%						
Pickaway Co. OH	1,289	2.1%	Hocking Co. OH	1,897	5.1%						
Delaware Co. OH	395	0.7%	Licking Co. OH	915	2.5%						
Hocking Co. OH	361	0.6%	Athens Co. OH	431	1.2%						
Perry Co. OH	273	0.5%	Pickaway Co. OH	349	0.9%						
Ross Co. OH	255	0.4%	Muskingum Co. OH	211	0.6%						
Muskingum Co. OH	158	0.3%	Ross Co. OH	191	0.5%						
Athens Co. OH	142	0.2%	Delaware Co. OH	102	0.3%						
Union Co. OH	91	0.2%	Vinton Co. OH	78	0.2%						

Fayette			Percent of workers that work outside the county -			35.1%					
			Average commute time in minutes -			24.4					
Number of workers 16+ years of age living in Fayette County			13,433			Number of workers 16+ years of age working in Fayette County			11,415		
Commute Out To		Number	Percent	Commute In From		Number	Percent				
Franklin Co. OH	1,250	9.3%	Highland Co. OH	645	5.7%						
Clinton Co. OH	1,229	9.1%	Ross Co. OH	503	4.4%						
Madison Co. OH	563	4.2%	Clinton Co. OH	351	3.1%						
Highland Co. OH	457	3.4%	Greene Co. OH	350	3.1%						
Pickaway Co. OH	248	1.8%	Pickaway Co. OH	244	2.1%						
Greene Co. OH	190	1.4%	Franklin Co. OH	152	1.3%						
Ross Co. OH	153	1.1%	Madison Co. OH	145	1.3%						
Clark Co. OH	124	0.9%	Montgomery Co. OH	55	0.5%						
Montgomery Co. OH	78	0.6%	Clark Co. OH	54	0.5%						
Hamilton Co. OH	52	0.4%	Pike Co. OH	34	0.3%						

Franklin			Percent of workers that work outside the county - 7.3%		
			Average commute time in minutes - 21.9		
Number of workers 16+ years of age living in Franklin County 548,655			Number of workers 16+ years of age working in Franklin County 652,261		
Commute Out To	Number	Percent	Commute In From	Number	Percent
Delaware Co. OH	14,222	2.6%	Delaware Co. OH	31,708	4.9%
Union Co. OH	4,527	0.8%	Fairfield Co. OH	28,259	4.3%
Licking Co. OH	4,089	0.7%	Licking Co. OH	23,755	3.6%
Fairfield Co. OH	3,261	0.6%	Pickaway Co. OH	9,613	1.5%
Madison Co. OH	1,903	0.3%	Madison Co. OH	7,921	1.2%
Pickaway Co. OH	1,517	0.3%	Union Co. OH	5,473	0.8%
Montgomery Co. OH	612	0.1%	Morrow Co. OH	3,108	0.5%
Marion Co. OH	590	0.1%	Knox Co. OH	3,014	0.5%
Hamilton Co. OH	552	0.1%	Perry Co. OH	2,433	0.4%
Logan Co. OH	506	0.1%	Ross Co. OH	2,335	0.4%

Licking			Percent of workers that work outside the county - 40.4%		
			Average commute time in minutes - 24.8		
Number of workers 16+ years of age living in Licking County 71,213			Number of workers 16+ years of age working in Licking County 56,215		
Commute Out To	Number	Percent	Commute In From	Number	Percent
Franklin Co. OH	23,755	33.4%	Franklin Co. OH	4,089	7.3%
Muskingum Co. OH	1,100	1.5%	Muskingum Co. OH	2,667	4.7%
Fairfield Co. OH	915	1.3%	Perry Co. OH	1,656	2.9%
Delaware Co. OH	900	1.3%	Fairfield Co. OH	1,563	2.8%
Knox Co. OH	744	1.0%	Knox Co. OH	1,304	2.3%
Perry Co. OH	107	0.2%	Coshocton Co. OH	536	1.0%
Coshocton Co. OH	92	0.1%	Delaware Co. OH	374	0.7%
Union Co. OH	69	0.1%	Morgan Co. OH	157	0.3%
Ross Co. OH	52	0.1%	Guernsey Co. OH	127	0.2%
Pickaway Co. OH	48	0.1%	Hocking Co. OH	94	0.2%

Logan			Percent of workers that work outside the county - 31.2%		
			Average commute time in minutes - 22.0		
Number of workers 16+ years of age living in Logan County 21,962			Number of workers 16+ years of age working in Logan County 20,355		
Commute Out To	Number	Percent	Commute In From	Number	Percent
Union Co. OH	2,470	11.2%	Champaign Co. OH	1,118	5.5%
Shelby Co. OH	1,151	5.2%	Hardin Co. OH	964	4.7%
Champaign Co. OH	707	3.2%	Union Co. OH	869	4.3%
Franklin Co. OH	570	2.6%	Franklin Co. OH	506	2.5%
Allen Co. OH	509	2.3%	Shelby Co. OH	307	1.5%
Hardin Co. OH	303	1.4%	Auglaize Co. OH	277	1.4%
Clark Co. OH	256	1.2%	Marion Co. OH	251	1.2%
Montgomery Co. OH	173	0.8%	Delaware Co. OH	200	1.0%
Miami Co. OH	117	0.5%	Clark Co. OH	186	0.9%
Auglaize Co. OH	84	0.4%	Allen Co. OH	137	0.7%

Madison			Percent of workers that work outside the county - 57.5%		
			Average commute time in minutes - 25.8		
Number of workers 16+ years of age living in Madison County 17,828			Number of workers 16+ years of age working in Madison County 13,180		
Commute Out To	Number	Percent	Commute In From	Number	Percent
Franklin Co. OH	7,921	44.4%	Franklin Co. OH	1,903	14.4%
Union Co. OH	763	4.3%	Clark Co. OH	1,092	8.3%
Clark Co. OH	373	2.1%	Fayette Co. OH	563	4.3%
Delaware Co. OH	174	1.0%	Union Co. OH	439	3.3%
Pickaway Co. OH	172	1.0%	Pickaway Co. OH	392	3.0%
Fayette Co. OH	145	0.8%	Ross Co. OH	289	2.2%
Greene Co. OH	107	0.6%	Champaign Co. OH	265	2.0%
Champaign Co. OH	91	0.5%	Delaware Co. OH	111	0.8%
Montgomery Co. OH	79	0.4%	Greene Co. OH	71	0.5%
Licking Co. OH	73	0.4%	Montgomery Co. OH	66	0.5%

Pickaway			Percent of workers that work outside the county - 55.4%		
			Average commute time in minutes - 26.7		
Number of workers 16+ years of age living in Pickaway County 21,921			Number of workers 16+ years of age working in Pickaway County 17,332		
Commute Out To	Number	Percent	Commute In From	Number	Percent
Franklin Co. OH	9,613	43.9%	Ross Co. OH	2,617	15.1%
Ross Co. OH	847	3.9%	Franklin Co. OH	1,517	8.8%
Madison Co. OH	392	1.8%	Fairfield Co. OH	1,289	7.4%
Fairfield Co. OH	349	1.6%	Hocking Co. OH	564	3.3%
Fayette Co. OH	244	1.1%	Fayette Co. OH	248	1.4%
Licking Co. OH	86	0.4%	Pike Co. OH	241	1.4%
Hocking Co. OH	62	0.3%	Madison Co. OH	172	1.0%
Union Co. OH	60	0.3%	Vinton Co. OH	128	0.7%
Delaware Co. OH	58	0.3%	Jackson Co. OH	108	0.6%
Clinton Co. OH	51	0.2%	Delaware Co. OH	55	0.3%

Union			Percent of workers that work outside the county - 42.7%		
			Average commute time in minutes - 23.0		
Number of workers 16+ years of age living in Union County 20,416			Number of workers 16+ years of age working in Union County 26,376		
Commute Out To	Number	Percent	Commute In From	Number	Percent
Franklin Co. OH	5,473	26.8%	Franklin Co. OH	4,527	17.2%
Delaware Co. OH	890	4.4%	Logan Co. OH	2,470	9.4%
Logan Co. OH	869	4.3%	Champaign Co. OH	1,802	6.8%
Marion Co. OH	508	2.5%	Delaware Co. OH	1,782	6.8%
Madison Co. OH	439	2.2%	Marion Co. OH	1,041	3.9%
Hardin Co. OH	82	0.4%	Clark Co. OH	775	2.9%
Champaign Co. OH	80	0.4%	Madison Co. OH	763	2.9%
Licking Co. OH	54	0.3%	Hardin Co. OH	542	2.1%
Summit Co. OH	41	0.2%	Morrow Co. OH	131	0.5%
Knox Co. OH	38	0.2%	Fairfield Co. OH	91	0.3%

Source: U.S. Census Bureau, 2004.

Appendix D: Major Employers by County

Delaware	
Delaware City Board of Education	Government
JP Morgan Chase & Co.	Finance
Kroger Co.	Retail
McGraw Hill Companies	Manufacturing
Ohio Wesleyan University	Education
OhioHealth/Grady Memorial Hospital	Health Care
Olentangy Local Board of Education	Government
PPG Industries, Inc.	Manufacturing
Showa Corp./American Showa, Inc.	Manufacturing
State of Ohio	Government
Fairfield	
Anchor Hocking Corp.	Manufacturing
Cyril-Scott Co.	Manufacturing
Fairfield Medical Center	Health Care
Kroger Co.	Retail
Lancaster City Board of Education	Government
McDermott International/Diamond Power	Manufacturing
Meijer, Inc.	Retail
Pickerington Local Board of Education	Government
Ralcorp/Ralston Foods	Manufacturing
State of Ohio	Government
Fayette	
Fayette County Memorial Hospital	Health Care
McKesson Corp.	Wholesale
Miami Trace Local Board of Education	Government
Saint-Gobain/Calmar, Inc.	Manufacturing
Sugar Creek Packing Co.	Manufacturing
Wal-Mart Stores, Inc.	Retail
Washington Court House City Board of Education	Government
Yamashita Rubber/YUSA Corp.	Manufacturing
Franklin	
Abbott Laboratories/Ross Products	Manufacturing
American Electric Power Co.	Utilities
Battelle Memorial Institute	Research
Cardinal Health, Inc.	Wholesale
Huntington Bancshares, Inc.	Finance
JP Morgan Chase & Co.	Finance
Limited Brands, Inc.	Retail
National City Corp.	Finance
Nationwide Mutual Insurance Co.	Insurance
Ohio State University	Education
OhioHealth	Health Care
Shottenstein Stores Corp.	Retail
State of Ohio	Government
Wendy's International, Inc.	Food Service

Licking	
Anomatic Corp.	Manufacturing
ArvinMeritor, Inc.	Manufacturing
Boeing Corp.	Manufacturing
Denison University	Education
Kroger Co.	Retail
Licking Memorial Health Systems	Health Care
Newark City Board of Education	Government
Owens-Corning	Manufacturing
State Farm Mutual Automobile Insurance Co.	Insurance
Logan	
Asahi Glass Co., Ltd./AGC Automotive	Manufacturing
Bellefontaine City Board of Education	Government
Daido Metal Co., Ltd.	Manufacturing
HBD Industries	Manufacturing
Honda Motor Co., Ltd.	Manufacturing
Mary Rutan Hospital	Health Care
Nash-Finch Co.	Wholesale
Wal-Mart Stores, Inc.	Retail
Madison	
Battelle Memorial Institute	Research
Kikuchi Metal et al/Jefferson Industries	Manufacturing
London City Board of Education	Government
Madison County Hospital	Health Care
Nissen Chemtec/London Industries	Manufacturing
Showa Demco KK/Showa Aluminum Co.	Manufacturing
Stanley Electric U.S. Co., Inc.	Manufacturing
Staples, Inc.	Retail
State of Ohio	Government
Target Corp.	Retail
Pickaway	
ALSCO Metals Corp.	Manufacturing
Berger Health System	Health Care
Circleville City Board of Education	Government
E.I. du Pont de Nemours & Co.	Manufacturing
General Electric Co.	Manufacturing
Logan Elm Local Board of Education	Government
PPG Industries, Inc.	Manufacturing
State of Ohio	Government
Teays Valley Local Board of Education	Government
Wal-Mart Stores, Inc.	Retail
Union	
EDP, Inc./Goodyear Tire & Rubber Co.	Manufacturing
Honda Motor Co., Ltd.	Manufacturing
Marysville Exempted Village Board of Education	Government
Memorial Hospital of Union County	Health Care
Nestle R&D	Research
Parker Hannifin Corp.	Manufacturing
Scotts Miracle-Gro Co.	Manufacturing
State of Ohio	Government
Union County Government	Government

Source: Ohio Department of Development, 2007.
Employers are listed in alphabetical order.

Appendix E: Postsecondary Institutions

Name	Type	Address	Telephone	URL
Academy of Court Reporting-Columbus	Two-Year	630 E Broad St, Columbus, OH 43215	(614) 221-7770	
Adult and Community Education-Hudson	Pub. Adult Sch.	2323 Lexington Avenue, Columbus, OH 43211	(614) 365-6000	
American Institute of Alternative Medicine	Two-Year	6685 Doubletree Ave, Columbus, OH 43229	(614) 825-6278	www.aiam.edu
American School of Technology	Priv. Bus. & Tech.	2100 Morse Rd Bldg 4599, Columbus, OH 43229	(614) 436-4820	www.ast.edu
Bradford School	Two-Year	2469 Stelzer Road, Columbus, OH 43219	(614) 416-6200	www.bradfordschoolcolumbus.edu
Capital University	Four-Year	1 College and Main, Columbus, OH 43209	(614) 236-6011	www.capital.edu
Central Ohio Technical College	Two-Year	1179 University Drive, Newark, OH 43055	(740) 366-1351	www.cotc.edu
Columbus College of Art and Design	Four-Year	107 N Ninth St, Columbus, OH 43215	(614) 224-9101	www.ccad.edu
Columbus State Community College	Two-Year	550 E Spring St, Columbus, OH 43215	(614) 287-5353	www.csccl.edu
C-TEC of Licking County	Pub. Adult Sch.	150 Price Rd, Newark, OH 43055	(614) 364-2333	www.c-tec.edu
Delaware Area Career Center	Pub. Adult Sch.	4565 Columbus Pike, Delaware, OH 43015	(740) 548-0708	www.delawareareacc.org
Denison University	Four-Year	100 West College Rd, Granville, OH 43023	(740) 587-0810	www.denison.edu
DeVry University-Ohio	Four-Year	1350 Alum Creek Dr, Columbus, OH 43209	(614) 253-7291	www.devry.edu
Eastland-Fairfield Career and Technical Schools	Pub. Adult Sch.	4300 Amalgamated Pl, Groveport, OH 43125	(614) 836-4541	
Everest College-Gahanna	Two-Year	825 Tech Center Dr, Gahanna, OH 43230	(614) 322-3414	
Franklin University	Four-Year	201 S Grant Ave, Columbus, OH 43215	(614) 797-4700	www.franklin.edu
ITT Technical Institute-Hilliard	Two-Year	3781 Park Mill Run, Suite 1, Hilliard, OH 43026	(614) 771-4888	www.itt-tech.edu
Methodist Theological School-Ohio	Four-Year	3081 Columbus Pike, Delaware, OH 43015	(740) 363-1146	www.mtso.edu
Mount Carmel College of Nursing	Four-Year	127 So. Davis Ave, Columbus, OH 43222	(614) 234-5800	www.mccn.edu
Nationwide Beauty Academy	Two-Year	5300 Westpointe Plz, Columbus, OH 43228	(614) 252-5252	
Ohio Christian University	Four-Year	1476 Lancaster Pike, Circleville, OH 43113	(740) 474-8896	www.ohiochristian.edu
Ohio Dominican University	Four-Year	1216 Sunbury Rd, Columbus, OH 43219	(614) 253-2741	www.ohiodominican.edu
Ohio Hi Point Joint Vocational School District	Pub. Adult Sch.	2280 St Rte 540, Bellefontaine, OH 43311	(937) 599-3010	www.ohp.k12.oh.us
Ohio Institute of Health Careers	Priv. Bus. & Tech.	1880 E. Dublin - Granville Rd. - Ste 100, Columbus, OH 43229	(614) 891-5030	ohioinstituteofhealthcareers.com
Ohio State College of Barber Styling	Two-Year	4614 E Broad St, Columbus, OH 43213	(614) 868-1015	www.ohiobarbercollege.com
Ohio State School of Cosmetology	Two-Year	6320 E Livingston Ave, Reynoldsburg, OH 43068	(614) 252-5252	
Ohio State School of Cosmetology	Two-Year	3717 S High St, Columbus, OH 43207	(614) 252-5252	www.salonschools.com
Ohio State School of Cosmetology	Two-Year	5970 Westerville Rd, Westerville, OH 43081	(614) 252-5252	
Ohio State School Of Cosmetology & Experts Barber School	Two-Year	4390 Karl Rd, Columbus, OH 43203	(614) 252-5252	salonschools.com
Ohio State University-Main Campus	Four-Year	190 N. Oval Mall, Columbus, OH 43210	(614) 292-6446	www.osu.edu
Ohio State University-Newark Campus	Four-Year	1179 University Dr, Newark, OH 43055	(740) 366-1351	www.newark.osu.edu
Ohio University-Lancaster Campus	Four-Year	1570 Granville Pike, Lancaster, OH 43130	(740) 654-6711	www.lancaster.ohiou.edu
Ohio Wesleyan University	Four-Year	61 S Sandusky Street, Delaware, OH 43015	(740) 368-2000	www.owu.edu
Otterbein College	Four-Year	One Otterbein College, Westerville, OH 43081	(614) 890-3000	www.otterbein.edu
Pontifical College Josephinum	Four-Year	7625 N High, Columbus, OH 43235	(614) 885-5585	www.pcj.edu

Appendix E: Postsecondary Institutions

Name	Type	Address	Telephone	URL
Roadmaster Truck Driving Institute	Other inst.	4060 Perimeter Drive, Columbus, OH 43228	(614) 351-1748	www.roadmaster.com
Rosedale Bible College	Two-Year	2270 Rosedale Rd, Irwin, OH 43029	(740) 857-1311	www.rosedale.edu
Southeastern Business College	Two-Year	1522 Sheridan Dr, Lancaster, OH 43130	(740) 687-6126	www.southeasternbusinesscollege.com
Technology Education College	Two-Year	2745 Winchester Pike, Columbus, OH 43232	(614) 456-4600	teceducation.com
The Spa School	Two-Year	5050 N High, Columbus, OH 43214	(614) 252-5252	
Trinity Lutheran Seminary	Four-Year	2199 E Main St, Columbus, OH 43209	(614) 235-4136	www.trinitylutheranseminary.edu
University of Phoenix-Columbus Ohio Campus	Four-Year	8415 Pulsar Place, Columbus, OH 43240	(614) 443-0095	www.phoenix.edu

Source: *Integrated Postsecondary Educational Data System (IPEDS), College Opportunities Online (COOL)*

<http://nces.ed.gov/collegenavigator>

Appendix F: Degree Completions by Program Class for Economic Development Region 1

Program Class	2005 Completions					2006 Completions				
	Assoc. Degrees	Bachelor's Degrees	Master's Degrees	Doctoral Degrees	First-Prof. Degrees	Assoc. Degrees	Bachelor's Degrees	Master's Degrees	Doctoral Degrees	First-Prof. Degrees
Agriculture, Agriculture Operations and Related Sciences		339	47	31			290	45	30	
Natural Resources and Conservation		117	16	2			107	8	6	
Architecture and Related Services		100	53				112	60	3	
Area, Ethnic, Cultural and Gender Studies		97	18				78	14		
Communication, Journalism and Related Programs		669	58	6			803	77	4	
Communications Technologies/Technicians and Support Services	28					51				
Computer and Information Sciences and Support Services	116	566	88	9		145	511	59	17	
Personal and Culinary Services	15					22				
Education	15	596	783	91		7	574	790	112	
Engineering		760	282	86			777	245	118	
Engineering Technologies/Technicians	312	188	11	4		269	122	8	3	
Foreign Languages, Literatures and Linguistics	28	292	66	32		23	279	58	22	
Family and Consumer Sciences/Human Sciences	70	830	20	9		76	774	19	20	
Legal Professions and Studies	72	4	20		459	70	4	11		460
English Language and Literature/Letters		411	39	10			482	45	11	
Liberal Arts and Sciences, General Studies and Humanities	551	78	7			576	79	14		
Library Science		1					1			
Biological and Biomedical Sciences		530	50	74			658	73	59	
Mathematics and Statistics		106	68	12			79	62	24	
Multi/Interdisciplinary Studies	2	180	2	4		4	169	9	6	
Parks, Recreation, Leisure and Fitness Studies	45	126				71	117			
Philosophy and Religious Studies		112	2	3			130	2	4	
Theology and Religious Vocations	12	47	33		85	10	45	28		81
Physical Sciences		112	44	48			114	44	60	
Psychology		660	24	27			679	17	41	
Security and Protective Services	73	15				154	10			
Public Administration and Social Service Professions	13	137	237	4		22	141	202	4	
Social Sciences	1	1,632	91	39			1,707	93	37	
Transportation and Materials Moving		42					54			
Visual and Performing Arts		697	91	25			758	123	17	
Health Professions and Related Clinical Sciences	575	757	360	47	618	741	942	395	44	627
Business, Management, Marketing and Related Support Services	531	3,402	1,137	8		505	3,406	1,301	9	
History		265	21	20			295	21	14	
Total, All Programs	2,459	13,868	3,668	591	1,162	2,746	14,297	3,823	665	1,168

Source: Integrated Postsecondary Educational Data System (IPEDS), College Opportunities Online (COOL)

<http://nces.ed.gov/collegenavigator>

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The Workforce Research Section, under the direction of Labor Economist Larry Less, was responsible for the composition of this report. Labor Market Analyst Jonathan Calig was primarily responsible for production. Thanks are extended to the many other analysts who developed and reviewed the data presented herein. This publication was prepared under the supervision of Labor Market Information Bureau Chief Keith Ewald and Assistant Bureau Chief Rudy Wilkinson.

This report was prepared by the Ohio Department of Job and Family Services, Office of Workforce Development. For further information, visit our website at <http://lmi.state.oh.us> or contact the Ohio Bureau of Labor Market Information at 1-888-2WORK-411 or 1-888-296-7541.

State of Ohio
Department of Job and Family Services
Office of Workforce Development
Bureau of Labor Market Information

Ted Strickland, Governor
Helen E. Jones-Kelley, Director

(10/2007)

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