

## **ECONOMIC INDICATORS**

### **Jobs and Earnings Trends in Ohio Counties Second Quarter 2008 Update Ohio Loses 262,383 Jobs during 2000s Recession 22.6% of Ohio's High Wage Manufacturing Jobs Vanish**

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#### **Summary**

The lengthy 2000s recession has been extraordinarily damaging in Ohio. The state's loss of 223,892 jobs between 2000 and 2008 represented 4.8% of the state's employment. That employment loss caused an annual loss in annual Ohio paycheck earnings of \$12.04 billion. The United States gained jobs during this period until national job losses started in 2008, so Ohio trailed national trends badly. The recession was driven primarily by manufacturing job losses. Ohio lost a staggering 22.6% of its high wage Manufacturing employment in just seven years between 2001 and 2008. In 38 of the state's 88 counties and in all of its large urban counties, more than a fifth of all high wage manufacturing jobs disappeared during the 2000s recession. The Manufacturing losses rippled widely through the rest of the Ohio economy, causing losses in a large majority of the state's other industries.

A small number of industries bucked this highly negative trend, notably Health Care and Social Assistance, where employment increased by 17% despite the severe statewide recession. Job losses of this magnitude were extraordinarily damaging to Ohio workers and their families. During most of the 2000s recession, average paycheck earnings of surviving jobs actually increased in most Ohio industries, even when adjusted for inflation. But, that situation reversed itself in 2008, when average job earnings in Ohio fell sharply to a level lower than what was generated by the average Ohio job in 2000. This report updates findings with new data that are now available through the second quarter of 2008. In the new data, Ohio continued to lose jobs, with another decline of 32,876 jobs between 2007 and 2008 during the second quarter. The second quarter 2008 employment loss in Cuyahoga County was an additional 11,479 lost jobs. There is no question that the 2000s recession deepened sharply in mid-2008 within Ohio, with both employment and mean earnings falling sharply. Since 2000, Ohio has lost an annualized \$9.87 billion in payroll earnings, a decline of 4.6%. The loss of nearly \$10 billion in Ohio payroll has been catastrophic. It is known that additional losses in both employment and earnings have taken place since the second quarter of 2008, so the data in this report slightly underestimate the local impact of the 2008-2009 recession in Ohio.

#### **Definitions**

Employment is measured in this report by the QCEW complete count of jobs released by the Ohio Department of Jobs and Family Services under contract to the United States Department of Labor. Formerly known as the ES-202 series, these data are extracted from the unemployment insurance database. Although they are subject to a real time delay of six months prior to their release, they

represent by far the most comprehensive and precise count of employment and aggregate earnings in all Ohio private sector firms. The data are reported for all 88 counties in Ohio.

Aggregate paycheck earnings are also from the QCEW complete count of earnings. In this report they are presented in real inflation-adjusted March 2008 dollars for the first quarter. The inflation adjustment is from the Consumer Price Index.

The National Bureau of Economic Research has determined that the United States economy was in recession between March 2001 and November 2001. Thus, at the national level the duration of the 2000s recession was quite brief. But, in the state of Ohio sustained employment losses associated with the 2000s recession as early as July 2000. Those continual employment losses have continued through 2009. In Ohio's labor market the duration of the 2000s recession now exceeds eight years, as measured by continual declines in total employment within the state. With a declaration by the National Bureau of Economic Research that the United States officially has been in recession throughout 2008 and 2009, it is clear that the national recession is deepening the lengthy and continuing Ohio recession.

Employment losses in Ohio have of course been associated with payroll earnings losses for workers. This report measures the size of both employment losses and earnings losses during the lengthy 2000s recession in Ohio.

Since QCEW ES-202 data from the complete count of jobs are not seasonally adjusted, data in this report omit employment and earnings losses within industrial categories that took place during 2000. In all NAICS industries, which do not provide data prior to 2001, this report also omits employment losses in Ohio for both all of 2000 and the first three quarters of 2001. This new report updates the trend through newly available data for the second quarter of 2008.

NOTE: Data in Cuyahoga County in Finance and Insurance are distorted by an industrial coding change made by two units of a very large firm in Cleveland during the first quarter of 2007. That firm reclassified those units from Finance and Insurance to Management of Companies and Enterprises. This artificially increases Cuyahoga County losses in Finance and Insurance for that quarter, and thus for the 2001-2007 period, while it artificially elevates growth in Management of Companies and Enterprises within Cuyahoga County. However, the 2007-2008 trend is not impacted by this reclassification of units within one firm.

## **The Data**

The National Bureau of Economic Research has determined that the 2000s recession was brief, lasting only from March 2001 to November 2001. In Ohio that "brief" recession lasted a dramatically longer period of time. Ohio reached a peak of the business cycle expansion in June 2000 at the end of the second quarter. Since June 2000 the labor market in Ohio has suffered sustained continual employment losses. It is now clear from the complete count of employment in Ohio that the state has not seen even one quarterly period of employment growth since the third quarter of 2000. Ohio's level of employment declined during the first quarter of 2007. But, the job loss during 1Q 2008 in comparison to 1Q 2007 was six tenths of one tenth of one percent. The actual decline in Ohio employment was a small loss of 32,876 jobs. **In stark contrast to the national recession that lasted ten months, the 2000s recession in Ohio lingered more than seven years.** Losses of both employment and aggregate

paycheck earnings have been dramatically more severe and lengthy in Ohio than they have been in the United States as a whole.

The National Bureau of Economic Statistics has now declared that a new USA recession began in December 2007. Ohio never recovered from the 2001 recession, and now it is being impacted noticeably by the 2007-2008 national recession.

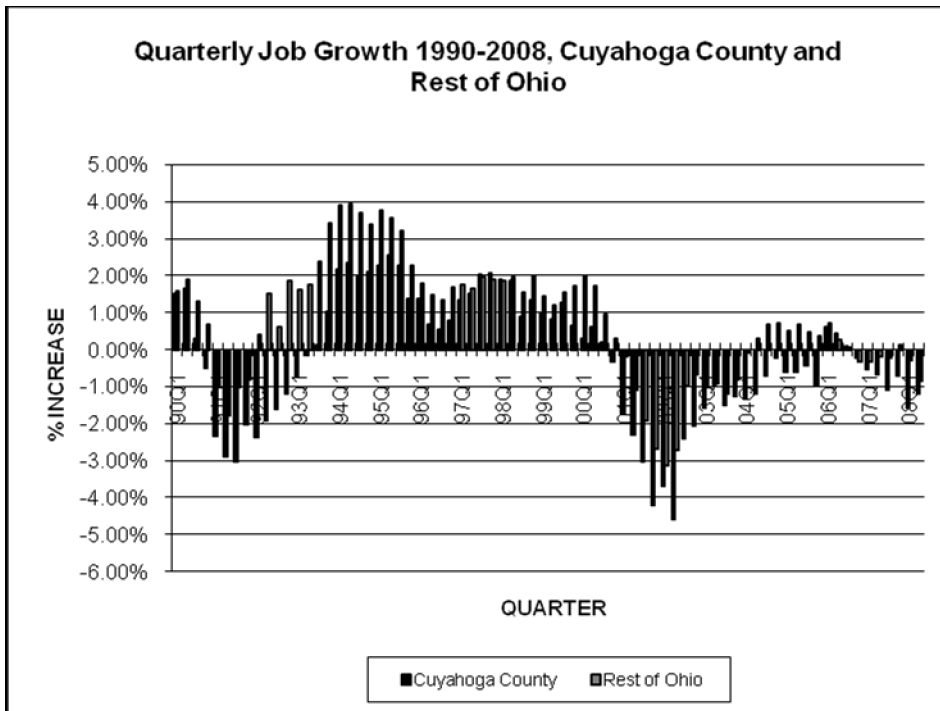
### ***Total Employment Losses in Ohio***

**Table One** tabulates employment trends in Ohio in second quarter data between 2000 and 2008. Ohio lost 4.8% of its employment during this eight year period. The losses were not continuous on a quarterly basis. The state actually hit an employment trough during the fourth quarter of 2004, a period of three years following the end of the national recession. But, after tiny and extremely limited growth in 2004-2006 at rates less than seven tenths of one percent, Ohio again began to lose jobs during the fourth quarter of 2006. Those continuous Ohio employment losses have extended into newly available data for the second quarter of 2008.

Between the second quarters of 2000 and 2007, employment levels declined in 60 of Ohio's 88 counties (see Table One). With the exception of Summit County (Akron), all of the state's large urban counties suffered employment losses during the 2000s recession in Ohio. Among those counties losing more than 10,000 jobs between 1Q 2000 and 1Q 2008, Trumbull County (Warren) suffered the worst percentage loss at 20.5% from a loss of 19,597 jobs. Cuyahoga County (Cleveland) was also hit very hard by the state's largest numeric loss of 86,349 jobs, which represented 10.6% of Cuyahoga County's employment. Urban employment losses were also severe in Zanesville, Dayton, Springfield, Toledo, Youngstown, Cincinnati, and Canton, where more than a tenth of local jobs disappeared.

The 28 Ohio counties that experienced employment growth between 2000 and 2008 were heavily dominated by suburban counties at the fringes of urban areas. Delaware, Warren, Butler, Fairfield, Union, Clermont, Green, and Medina counties all generated double-digit employment percentage increases during the eight year period in Ohio. All of these eight counties are suburban counties adjacent to Cleveland, Cincinnati, Columbus, and Dayton. As the statewide employment base of Ohio contracted, sprawl development created healthy employment growth in these suburban counties. Employment levels grew in four of these eight counties in 2008 relative to 2007, even as the state lost jobs during that one year period. Delaware, Warren, Butler and Fairfield Counties continued to generate employment growth during 2007-2008 despite a deepening Ohio and national recession.

Cuyahoga County remains Ohio's largest county, and it still contains more jobs than any other Ohio county. Thus, the impact of the 2000s recession in Ohio can be clearly seen within Cuyahoga County.



The dynamics of the 2000s recession are clearly evident in Cuyahoga County's quarterly job trend. For an extended period of time Cuyahoga County's employment trend closely followed the general business cycle, but was consistently weaker than employment growth that was experienced in the rest of the state of Ohio. During the second, third, and fourth quarters of 2006 Cuyahoga County's rate of employment growth exceeded Ohio's statewide job growth rate, but since 1998 Cuyahoga County's job growth was slower than Ohio's statewide rate of job growth during all other quarters. Cuyahoga County lost an additional 1.2% of its employment between the second quarters of 2007 and 2008.

The graph also clearly illustrates the unfortunate finding that the 2000s recession was considerably deeper than the 1990s recession was in Ohio. The duration of the 2000s recession was also considerably lengthier than the 1990s recession within both the state and within Cuyahoga County. The 1990s recession lasted less than two years in the Ohio labor market, while the 2000s recession has now extended its duration to more than seven years in Ohio.

It had appeared during 2004 and 2005 that the 2000s recession might finally be coming to an end within the state of Ohio. The state experienced ten consecutive quarters of employment growth between the second quarter of 2004 and the third quarter of 2006. However, all of those quarterly growth periods generated employment increases of less than 1% on a statewide basis. Then, in the fourth quarter of 2006 the state of Ohio again started to lose employment. The state's lost employment during all subsequent quarters of 2007, and again lost employment at an accelerating rate during the first two quarters of 2008. Employment trends for Ohio counties after the second quarter of 2008 will not be available for several months. But, during all months of 2008 and in January 2009 the Current Employment Statistics measured a nationwide job loss during all eleven months. Those losses represented the first period in which United States employment had declined for eleven consecutive months since 2002. The emergence of a recessionary trend in United States employment during 2008

was foreshadowed in Ohio, where employment declines began much earlier during the fourth quarter of 2006.

In Cuyahoga County the employment losses have been nearly continuous since the fourth quarter of 2000. Except for tiny employment gains of less than 1% during the first, second, and third quarters of 2006, Cuyahoga County has lost employment during 29 of the 32 quarters since the third quarter of 2000. The county's loss between the second quarter of 2007 and the second quarter of 2008 was 8,825 jobs, representing negative growth of -1.2%

### ***Manufacturing Job Losses in Ohio***

**Table Two** measures the trend in Manufacturing employment within Ohio's counties between the second quarters of 2001 and 2008. Since the definition of all industrial categories was changed in 2001, this table omits additional Manufacturing job losses that were suffered between 2000 and 2001. The data therefore unfortunately underestimate the magnitude of manufacturing job losses in Ohio during the 2000s recession. The state lost 218,053 Manufacturing jobs through the second quarter of 2008. That loss represented a staggering 22.6% loss of the state's Manufacturing jobs. **Table Thirteen** finds that the average earnings of a Manufacturing job in Ohio is currently \$49,994 while the mean earnings of all other nonmanufacturing jobs is currently \$36,273. It is therefore clear that Ohio's job losses during the 2000s recession were heavily concentrated in high wage jobs formerly held by blue collar Ohio workers. That process was damaging to both Ohio's economy and to its blue collar workers. The loss of more than 218,000 high wage blue collar jobs was a catastrophic disaster, both to Ohio's overall economy and to the families of the former workers in Manufacturing firms. More than one fourth of all manufacturing jobs vanished in 24 of Ohio's 88 counties since 2001, including Cuyahoga (Cleveland), Montgomery (Dayton), Franklin (Columbus), Trumbull (Warren), Stark (Canton), and Lucas (Toledo) Counties where more than 10,000 manufacturing jobs were lost.

### ***Finance and Insurance Job Trends Register a Slight but Growing Decline***

**Table Three** documents the trend in Ohio employment in Finance and Insurance between the first quarters of 2001 and 2008 for all 88 counties. Normally this important industry grows on a robust basis. But, during the 2000s recession, Ohio employment in finance and insurance was relatively slow between 2001 and 2006. Since 2006 Ohio has lost employment in Finance and Insurance. Most of that decline took place between 2007 and 2008. As measured in second quarter data, Ohio's level of Finance and Insurance employment decreased annually in 2007 and 2008. The world financial and banking crisis that emerged during 2008 had a major negative impact on a much earlier basis within Ohio.

Ohio's very recent losses in Finance and Insurance employment were very heavily concentrated in Cuyahoga County. **In second quarter data, Ohio lost 9,756 Finance and Insurance jobs between 2007 and 2008. On a net basis, more than a third of that decline can be accounted for by Cuyahoga County alone.** Another large one-fourth of that one year decline was located in Franklin County alone. Astonishingly, 62% of the state's recent one year Finance and Insurance employment decline was concentrated in Ohio's two largest counties by themselves.

A technical complication should be noted here. Of Ohio's 3,083 Finance and Insurance jobs lost between 2001 and 2008, almost half of the net loss can be accounted for by a technicality. The Ohio Department of Jobs and Family Services Labor Market Information Division reports that a large Finance and Insurance firm in Cleveland reclassified two subsidiary divisions during the first quarter of 2007 from Finance and Insurance to Management of Companies and Enterprises. ODJFS LMI reports that this recoding impacted more than 3,400 workers. Thus, the official data understate growth in Finance and Insurance in Cuyahoga County, while they overstate growth in Cuyahoga County Management of Companies and Enterprises firms. That reclassification quirk impacts the 2001-2008 trend, but it is not present in the 2007-2008 period, when both Cuyahoga County and Ohio lost employment in Finance and Insurance.

### ***Retail Trade Job Losses in Ohio***

**Table Four** outlines the magnitude of Ohio job losses between 2001 and 2008 in Retail Trade, with those losses measured in data for the second quarter. The mean earnings of a job in this industry are currently \$23,329 (see **Table Thirteen**), a level of compensation well less than half the \$49,994 average for all jobs in Ohio. But, the 2000s recession had a very significant impact on employment levels in Retail Trade. The state lost 64,272 Retail Trade jobs, representing 9.9% of the formerly existing jobs in that industry. Ohio's large urban counties suffered very large losses in retail trade employment. Losses exceeded 10% in the counties containing Columbus, Cleveland, Cincinnati, Springfield, Dayton, Toledo, Youngstown, and Springfield. Even Summit County (Akron) suffered a small 2.8% loss in retail trade employment during this period of time, even while Summit County's total employment level increased. Stark County (Canton) also suffered a large Retail Trade job loss that nearly reached one-tenth at 9.9%. The Retail Trade employment losses in Franklin County (Columbus) were astonishingly brutal. **35% of Ohio's net retail trade losses between 2001 and 2008 were accounted for by Franklin County alone. The 22,296 retail trade jobs lost in Franklin County were by far the largest loss in this industry of any Ohio county.** This enormously large retail trade job loss was 24% of all the Retail Trade jobs that Franklin County had during the second quarter of 2001. Only two other counties, Clinton and Clark, suffered larger percentage losses in Retail Trade employment during this period. Franklin County has a long history of robust job growth, so it is extraordinarily unusual to see it topping the list of Ohio's retail trade job losses during the 2000s recession. Some of those losses were the result of sprawl development in metro Columbus outside Franklin County. Delaware, Madison, and Fairfield Counties in suburban Columbus generated Retail Trade job growth of 70%, 27%, and 23% during the same 2000-2008 period when Franklin County suffered very large Retail Trade job destruction.

Similar sprawl development in retail trade is evident in other counties surrounding Ohio's large cities, including Geauga and Medina Counties in Cleveland and Clermont and Warren Counties in Cincinnati. That suburban retail growth came at the expense of Retail Trade employment formerly located in Cleveland and Cincinnati.

The large losses in Retail Trade employment represent a contraction in low wage jobs that historically have provided an entry to the labor force by workers who have low incomes and workers who have modest educational backgrounds. This unfortunate contraction therefore has negative significance for attempts to move households of workers out of poverty, despite the low wages paid by average jobs in Retail Trade.

### *Health Care and Social Assistance Job Increases in Ohio*

**Table Five** measures the magnitude of Ohio job increases between the second quarter of 2001 and the second quarter of 2008 in Health Care and Social Assistance. **In contrast to the large job losses suffered during the 2000s recession in other major Ohio industries, the state experienced robust employment growth in Health Care and Social Assistance throughout that recessionary period.** Ohio gained 99,283 jobs in Health Care and Social Assistance between the second quarter of 2001 and the second quarter of 2008. During the same period of time the state lost 361,366 jobs in other industries.

Employment increases in Health Care and Social Assistance were very widespread across Ohio between the second quarters of 2001 and 2008. Of the state's 88 counties, 80 generated job growth in this industry even as employment levels widely fell in other industries. The eight exceptions were Madison, Morrow, Meigs, Holmes, Champaign, Wyandot, Hardin, and Harrison Counties. Madison and Morrow Counties are suburban counties in the Columbus metropolitan area. The other exceptions entirely consist of smaller and largely rural counties.

Among Ohio's larger urban areas, the most robust employment growth in Health Care and Social Assistance during the 2000s recession was in Summit (Akron) County with 24.7% growth. Summit County's growth was widespread among many industries except for Manufacturing. Franklin County (Columbus) had growth of 20.2%, which exceeded the Ohio statewide average. Trumbull County (Warren), which experienced large job losses in other industries, experienced 23.6% employment growth in Health Services. Ohio's other urban concentrations experienced below average employment growth in Health Care and Social Assistance between 2001 and 2007.

**Cuyahoga County's 13.9% growth in Health Care and Social Assistance ranked #54 among Ohio's 88 counties, and thus was below the Ohio statewide average.** Even slower growth below the statewide 16.8% statewide average was present in Mahoning County (Youngstown) where the employment increase was a tiny 1%, in Montgomery (Dayton) County where the employment increase was 11.5%, and in Lucas County (Toledo) with 12.5% growth, as well as Stark County (Canton) with 9.2% growth. **Cuyahoga County retains Ohio's largest concentration of Health Care and Social Assistance jobs. Its increase of 14,068 jobs during the 2000s recession was the largest growth total among all Ohio counties. But, the county's below average rate of Health Care and Social Assistance job growth is troubling.**

The long term financing mechanism of the growth in Health Care and Social Assistance employment in Ohio remains problematic. The growth has been financed by rapidly rising premiums for health insurance and by growth in spending by both the federal and state governments in programs such as Medicare and Medicaid. At a time when employment levels are falling in other industries, the capital devoted to the rising health care costs by Ohio firms has been at least a small factor limiting the growth of employment by those firms. The transfer of the financing to individuals through higher co-payments and deductibles has been a financial burden for individual families in the state, whether or not they have retained their own jobs. If Ohio is to continue its robust employment growth in Health Care and Social Assistance over the long run, the issue of financing this growth is an important problem that has not yet been solved.

## *Aggregate Earnings Losses in Ohio*

**Table Six** measures the trend in real aggregate payroll earnings in all 88 Ohio counties between the second quarters of 2000 and 2008. **Table Eleven** annualizes the quarterly figures from **Table Six**. Ohio's real quarterly aggregate earnings declined by 5.7% during the eight year period. A quarterly decline of \$3 billion represents an annualized loss of \$12.04 billion in Ohio payrolls. Among the state's 88 counties, 61 experienced payroll earnings declines. The other 27 growing counties were heavily dominated by suburban counties adjacent to Ohio's large cities. Aggregate real earnings more than doubled in Delaware County in suburban Columbus. **In Cuyahoga County, aggregate real earnings fell by \$807.3 million on a quarterly basis, which was a \$3.23 billion decline on an annualized yearly basis. The percentage loss in real paychecks was 9.1% in Cuyahoga County. Of the \$12.04 billion decline in Ohio's paycheck earnings, 40% was accounted for on a net basis by Cuyahoga County alone.** With the exception of Summit County (Akron), aggregate real paycheck earnings also declined over the eight year period in all of Ohio's large urban counties. The Franklin County increase was relatively small at -3.9%, but it was nevertheless a decline in aggregate payroll. Further, during the one year 2007-2008 period, Franklin County lost 4.5% of its real payroll earnings.

During prior quarters of the 2000s recession in Ohio, employment declined faster than payroll earnings declined. Thus, the mean earnings of a job rose in many Ohio industries despite large simultaneous employment losses. That pattern weakened in 2006 and it ended during 2008. On a one year basis, Ohio employment fell by -1.6% while Ohio payroll earnings declined by 3.8% during the second quarter of 2008. Average earnings of a job in Ohio therefore fell by 2.8% during the second quarter of 2008 on a year over year basis, totally eliminating the prior small rise in average job earnings in Ohio during prior years of the 2000s recession. This pattern of declining average job earnings in Ohio had first appeared during the fourth quarter of 2007.

Prior to the fourth quarter of 2007, his pattern of earnings declining slower than employment totals was evident throughout the 2000s recession in Ohio. A comparison of the industrial composition of trends in Ohio jobs and earnings during the 2000s recession makes this discrepancy clear. The state's job losses were heavily concentrated in manufacturing, but there were widespread job losses in other economic sectors as well as the manufacturing losses rippled through the rest of Ohio's industries. The unfortunate redefinition of all industries in the economy from Standard Industrial Codes to the North American Industrial Classification system precludes measurement of job and earnings losses in Ohio between 2000 and 2001, but since 2001 there have been substantial declines in both employment and earnings in a majority of industries in Ohio.

Manufacturing jobs declined by 24% in Ohio between 2001 and 2008, as the number of manufacturing jobs in Ohio fell by more than 218,000. That massive job loss was associated with widespread declines among other Ohio industries. Double digit percentage employment losses were also present in other Ohio industries including Information, Retail Trade, and Utilities. These losses were variable among Ohio counties, as is documented in **Tables One through Five**.



**Ohio Employment and Earnings Growth by Industry, 2Q 2001 to 2Q 2007**  
**Includes a Small Number of Out of State Workers at Ohio Firms**

<u>NAICS INDUSTRY</u>	<u>JOBS 2Q</u> <u>2001</u>	<u>JOBS 2Q</u> <u>2008</u>	<u>01-08</u> <u>JOBS</u> <u>#</u> <u>INCR</u>	<u>01-08</u> <u>JOBS</u> <u>%</u> <u>INCR</u>
Management of companies and enterprises	81,085	109,771	28,686	35.4%
Educational services	74,574	90,523	15,949	21.4%
Health care and social assistance	604,792	702,833	98,041	16.2%
Transportation and warehousing	159,661	181,434	21,773	13.6%
Professional and technical services	238,696	250,186	11,490	4.8%
Accommodation and food services	419,584	438,797	19,213	4.6%
Local Government	542,142	552,433	10,291	1.9%
Administrative and waste services	315,312	319,268	3,956	1.3%
State Government	131,328	131,914	586	0.4%
Finance and insurance	224,944	218,770	-6,174	-2.7%
Wholesale trade	248,690	238,271	-10,419	-4.2%
Arts, entertainment, and recreation	76,243	72,384	-3,859	-5.1%
Agriculture, forestry, fishing and hunting	15,936	15,036	-900	-5.6%
Federal Government	82,401	77,174	-5,227	-6.3%
Mining	12,436	11,525	-911	-7.3%
Retail trade	656,788	588,666	-68,122	-10.4%
Construction	242,557	216,671	-25,886	-10.7%
Other services, except public administration	183,150	162,179	-20,971	-11.5%
Real estate and rental and leasing	72,968	64,187	-8,781	-12.0%
Utilities	24,579	21,543	-3,036	-12.4%
Information	106,191	86,439	-19,752	-18.6%
Manufacturing	966,864	747,210	-219,654	-22.7%
<b>TOTAL EMPLOYMENT</b>	<b>5,480,921</b>	<b>5,297,214</b>	<b>-183,707</b>	<b>-3.4%</b>

The major exceptions to employment losses during the 2000s recession in Ohio were found in Management of Companies and Enterprises, Educational Services, Health Care and Social Assistance, and Transportation and Warehousing. Each of those industries registered double digit percentage employment growth even during the 2000s recession as overall employment levels declined. The growth in educational services is somewhat misleading, since it is dominated by a large expansion of private charter schools in the state during the recession.

While the state of Ohio lost 3.4% of its employment between the second quarters of 2001 and 2008, the aggregate real earnings generated by that employment also fell by 3.4%. In several industries earnings declines were more modest than employment declines, and average job earnings increased during much of the 2000s recession. Large earnings losses in 2008 wiped out many of those gains. Some industries experienced large double digit increases in aggregate real earnings. Management of Companies and Enterprises was by far the best example of this trend. That industry registered a 57% increase in real earnings during the recessionary period. Six Ohio industries experienced double digit declines in aggregate real earnings during the 2000s recession. Those six industries were Manufacturing, Information, Retail Trade, Real Estate, Construction, and Other Services.

**State of Ohio Earnings Growth by Industry, 2Q 2001 to 2Q 2007**  
**Real Earnings in June 2008 Dollars, Consumer Price Index Deflator**  
**Includes a Small Number of Out of State Workers at Ohio Firms**

<u>NAICS INDUSTRY</u>	(\$1,000s)	(\$1,000s)	(\$1,000s)	
	2Q 2001	2Q 2008	REAL EARN \$	REAL EARN %
	<u>REAL AGG EARN</u>	<u>REAL AGG EARN</u>	<u>REAL EARN INCR</u>	<u>REAL EARN INCR</u>
Management of companies and enterprises	\$1,470,228	\$2,302,303	\$832,075	56.6%
Educational services	\$589,721	\$720,814	\$131,093	22.2%
Health care and social assistance	\$5,631,700	\$6,610,215	\$978,515	17.4%
Transportation and warehousing	\$1,649,733	\$1,860,385	\$210,652	12.8%
Mining	\$168,674	\$185,609	\$16,935	10.0%
Federal Government	\$1,192,876	\$1,306,784	\$113,908	9.5%
Professional and technical services	\$3,342,584	\$3,622,701	\$280,117	8.4%
Administrative and waste services	\$2,030,805	\$2,135,532	\$104,727	5.2%
Local Government	\$5,286,105	\$5,440,197	\$154,092	2.9%
Accommodation and food services	\$1,413,152	\$1,419,489	\$6,337	0.4%
Finance and insurance	\$2,925,948	\$2,925,997	\$49	0.0%
Wholesale trade	\$3,271,012	\$3,233,655	-\$37,357	-1.1%
Arts, entertainment, and recreation	\$481,642	\$464,327	-\$17,315	-3.6%
Agriculture, forestry, fishing and hunting	\$96,578	\$91,853	-\$4,725	-4.9%
State Government	\$1,627,483	\$1,508,454	-\$119,029	-7.3%
Utilities	\$413,751	\$382,947	-\$30,804	-7.4%
Construction	\$2,637,961	\$2,374,859	-\$263,102	-10.0%
Real estate and rental and leasing	\$591,253	\$530,372	-\$60,881	-10.3%
Other services, except public administration	\$1,182,909	\$997,646	-\$185,263	-15.7%
Retail trade	\$4,158,730	\$3,452,035	-\$706,695	-17.0%
Information	\$1,439,978	\$1,155,728	-\$284,250	-19.7%
Manufacturing	\$12,300,072	\$9,349,800	-\$2,950,272	-24.0%
<b>TOTAL EMPLOYMENT</b>	<b>\$53,902,894</b>	<b>\$52,071,702</b>	<b>-\$1,831,192</b>	<b>-3.4%</b>

Since employment levels fell more rapidly during the 2000s recession in Ohio than real earnings fell in many industries, real mean earnings of a job actually increased within several Ohio industries during the recession period. This phenomenon is not widely recognized, but this little understood trend did emerge during the recession. It was reasonably common for surviving workers to experience rising paychecks even while the earnings of job losers plunged to zero. This pattern was particularly evident in industries such as Mining, Federal Government, and Management of Companies and Enterprises.

But, as earnings declines accelerated more rapidly than job totals fell during late 2007 and 2008, this pattern reversed. On a one year basis in 2007 and 2008, average earnings of an Ohio job fell on a very widespread basis. This pattern is also visible in **Table Twelve**, although those data exclude out of state employment at Ohio firms and therefore differ slightly from this table.

**Ohio Mean Job Earnings Growth by Industry, 2Q 2001 to 2Q 2007**  
**Real Earnings in June 2008 Dollars, Consumer Price Index Deflator**  
**Includes a Small Number of Out of State Workers at Ohio Firms**

<u>NAICS INDUSTRY</u>	<u>REAL MEAN EARN 2Q 2001</u>	<u>REAL MEAN EARN 2Q 2008</u>	<u>01-07 MEAN EARN % CHANGE</u>
Mining	\$54,253	\$64,420	18.7%
Federal Government	\$57,906	\$67,732	17.0%
Management of companies and enterprises	\$72,528	\$83,895	15.7%
Utilities	\$67,334	\$71,104	5.6%
Administrative and waste services	\$25,762	\$26,755	3.9%
Professional and technical services	\$56,014	\$57,920	3.4%
Wholesale trade	\$52,612	\$54,285	3.2%
Finance and insurance	\$52,030	\$53,499	2.8%
Real estate and rental and leasing	\$32,412	\$33,052	2.0%
Arts, entertainment, and recreation	\$25,269	\$25,659	1.5%
Health care and social assistance	\$37,247	\$37,620	1.0%
Local Government	\$39,002	\$39,391	1.0%
Agriculture, forestry, fishing and hunting	\$24,241	\$24,435	0.8%
Construction	\$43,503	\$43,843	0.8%
Educational services	\$31,631	\$31,851	0.7%
Transportation and warehousing	\$41,331	\$41,015	-0.8%
Information	\$54,241	\$53,482	-1.4%
Manufacturing	\$50,886	\$50,052	-1.6%
Accommodation and food services	\$13,472	\$12,940	-3.9%
Other services, except public administration	\$25,835	\$24,606	-4.8%
Retail trade	\$25,328	\$23,457	-7.4%
State Government	\$49,570	\$45,741	-7.7%
<b>TOTAL EMPLOYMENT</b>	<b>\$36,788</b>	<b>\$39,320</b>	<b>6.9%</b>

On a statewide basis between 2001 and 2008, the mean real earnings of a job increased by 1.8% even as employment levels fell statewide by -3.7%. Mean earnings growth reached double digit percentage levels in Utilities, Management of Companies and Enterprises, State Government, and Finance and Insurance. Mean earnings increased in a majority of the state's industries, including Manufacturing, even as employment totals fell sharply in most of the industries. It is clear that the major financial burden of the 2000s recession was suffered by job losers. Mean earnings of jobs that still exist in Ohio actually increased at levels exceeding inflation on a statewide basis during much of the 2000s recession. **A significant exception emerged during the fourth quarter of 2007 and the first two quarters of 2008, when mean earnings fell sharply across Ohio. That caused in-state mean earnings to fall back to 2001 levels.**

**It is known that employment declined further in Ohio since the second quarter of 2008. This is clear in both data from the Current Employment Statistics survey and also data from the weekly new claims for unemployment that are available more quickly than the delayed complete count of employment and earnings in QCEW. Therefore, the measures of both job and earnings losses in Ohio counties in this report are conservative underestimates of more current 2009 economic conditions in Ohio.**

## ***Regional Job and Earnings Losses in Ohio***

Northeastern Ohio suffered considerably more than other regions in Ohio did during the 2000s recession. While Ohio lost 4.8% of its employment between the second quarters of 2000 and 2008, the sixteen counties of Northeastern Ohio lost 7.4% of their collective employment. All counties within the region suffered employment losses during the 2000s recession with the exception of suburban Medina and Geauga Counties and Summit County in Akron. Other suburban counties in northeast Ohio such as Lake and Portage Counties suffered employment losses during the seven year period.

### **Second Quarter 2000-2008 Job Growth**

#### **Northeast Ohio Counties: Total Employment, excluding federal employment**

Sorted by 2000-2008 Total Employment % Increase

#	COUNTY	LARGEST CITY	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	1Q	1Q
			JOBS	JOBS	JOBS	JOBS	JOBS	JOBS	00-08	00-08
			2Q 00	2Q 01	2Q 02	2Q 04	2Q 07	2Q 08	#	%
									INCR	INCR
1	Medina	Brunswick	53,889	54,396	53,741	57,770	61,527	60,571	6,682	12.4%
2	Summit	Akron	265,513	260,529	259,138	262,883	271,395	272,223	6,710	2.5%
3	Gauga	Chardon	35,405	33,903	32,508	33,817	35,005	35,529	124	0.4%
4	Portage	Kent	54,256	52,215	52,586	52,773	54,137	53,429	-827	-1.5%
5	Lake	Mentor	104,812	101,995	97,479	99,203	101,835	101,730	-3,082	-2.9%
6	Wayne	Wooster	48,742	49,053	48,056	48,404	46,679	45,921	-2,821	-5.8%
7	Lorain	Lorain	107,527	103,757	100,334	101,455	99,871	99,628	-7,899	-7.3%
8	Ashland	Ashland	19,939	19,742	18,841	18,564	18,799	18,397	-1,542	-7.7%
9	Stark	Canton	176,833	175,591	171,581	165,080	162,166	160,490	-16,343	-9.2%
10	Richland	Mansfield	61,490	61,229	59,936	58,329	56,341	55,620	-5,870	-9.5%
11	Mahoning	Youngstown	112,667	109,066	105,489	104,587	104,021	101,862	-10,805	-9.6%
12	Columbiana	E. Liverpool	34,813	33,661	32,530	32,473	31,857	31,185	-3,628	-10.4%
13	<b>Cuyahoga</b>	<b>Cleveland</b>	812,334	793,626	757,202	740,959	734,810	725,985	<b>-86,349</b>	<b>-10.6%</b>
14	Carroll	Carrolton	6,899	6,770	6,423	5,650	6,251	6,131	-768	-11.1%
15	Ashtabula	Ashtabula	36,524	34,289	34,387	33,889	32,233	31,874	-4,650	-12.7%
16	Trumbull	Warren	95,626	91,908	88,235	84,042	79,595	76,029	-19,597	-20.5%
<b>NE OHIO TOTAL</b>			2,027,269	1,981,730	1,918,466	1,899,878	1,896,522	1,876,604	-150,665	-7.4%
<b>OH 88 COUNTY TOTAL</b>			5,426,617	5,357,834	5,223,405	5,197,961	5,218,576	5,164,234	-262,383	-4.8%
<b>AKRON MSA</b>			319,769	312,744	311,724	315,656	325,532	325,652	5,883	1.8%
<b>CLEVELAND MSA</b>			1,113,967	1,087,677	1,041,264	1,033,204	1,033,048	1,023,443	-90,524	-8.1%
<b>CANTON MSA</b>			183,732	182,361	178,004	170,730	168,417	166,621	-17,111	-9.3%
<b>YOUNGSTOWN MSA</b>			243,106	234,635	226,254	221,102	215,473	209,076	-34,030	-14.0%

Source: ODJFS QCEW ES-202 Complete Count of Jobs and George Zeller

The number of jobs declined during the 2000s recession within the Youngstown, Canton, and Cleveland multi-county Metropolitan Statistical areas. The Youngstown losses were particularly severe with a double digit percentage decline. Those Youngstown losses were dominated by Trumbull

County, where employment fell by a staggering 20.5%. Collectively, 57% of Ohio's net employment losses between the second quarters of 2000 and 2008 were in northeast Ohio alone, despite the fact that the region has only 37% of the state's jobs.

Aggregate real earnings losses in Northeast Ohio were also severe on a relative basis when compared to the rest of Ohio. Of Ohio's net losses in aggregate real earnings since 2000, 46% were concentrated in northeast Ohio alone, although the region generated only 36% of Ohio's aggregate earnings in 2000.

**Second Quarter 2000-2008 Aggregate Real Earnings Growth, Thousands of June 2008 Dollars, CPI Deflator**  
**Northeast Ohio Counties: Earnings from Total Employment, excluding federal employment**  
**Sorted by 2000-2008 Aggregate Real Earnings from Total Employment % Increase**  
**Source: ODJFS QCEW ES-202 Complete Count of Jobs and George Zeller**

RANK	COUNTY	LARGEST CITY	TOTAL	TOTAL	TOTAL	TOTAL	1Q	1Q
			EARN	EARN	EARN	EARN	00-08	00-08
			2Q 00	2Q 03	2Q 07	2Q 08	\$ INCR	% INCR
							EARNINGS	EARN
1	Medina	Brunswick	\$478,309	\$504,666	\$538,091	\$508,421	\$30,112	6.3%
2	Geauga	Chardon	\$299,437	\$293,038	\$319,747	\$309,132	\$9,695	3.2%
3	Summit	Akron	\$2,630,647	\$2,639,374	\$2,791,128	\$2,709,929	\$79,282	3.0%
4	Portage	Kent	\$482,684	\$485,991	\$486,580	\$472,156	-\$10,528	-2.2%
5	Wayne	Wooster	\$413,452	\$429,389	\$400,254	\$393,590	-\$19,862	-4.8%
6	Lake	Mentor	\$979,082	\$929,220	\$967,480	\$919,114	-\$59,968	-6.1%
7	Ashland	Ashland	\$160,724	\$152,443	\$153,857	\$146,448	-\$14,276	-8.9%
8	Cuyahoga	Cleveland	\$8,877,288	\$8,387,496	\$8,342,590	\$8,070,030	-\$807,258	-9.1%
9	Mahoning	Youngstown	\$893,066	\$853,888	\$842,485	\$796,378	-\$96,688	-10.8%
10	Ashtabula	Ashtabula	\$275,835	\$256,939	\$252,638	\$245,189	-\$30,646	-11.1%
11	Stark	Canton East	\$1,554,207	\$1,480,339	\$1,414,127	\$1,372,368	-\$181,839	-11.7%
12	Columbiana	Liverpool	\$264,336	\$249,733	\$238,850	\$225,678	-\$38,658	-14.6%
13	Lorain	Lorain	\$1,027,512	\$946,040	\$917,395	\$875,967	-\$151,545	-14.7%
14	Richland	Mansfield	\$539,971	\$532,688	\$472,401	\$455,221	-\$84,750	-15.7%
15	Carroll	Carrollton	\$52,300	\$38,498	\$44,962	\$42,119	-\$10,181	-19.5%
16	Trumbull	Warren	\$955,930	\$838,463	\$793,069	\$687,119	-\$268,811	-28.1%
<b>NORTHEAST OHIO TOTAL</b>			\$18,928,851	\$18,179,742	\$18,182,586	\$17,541,740	-\$1,387,111	-7.3%
<b>OHIO 88 COUNTY TOTAL</b>			\$52,893,263	\$51,916,914	\$51,868,517	\$49,883,459	-\$3,009,804	-5.7%
<b>AKRON MSA</b>			\$3,113,331	\$3,125,364	\$3,277,708	\$3,182,085	\$68,754	2.2%
<b>CLEVELAND MSA</b>			\$11,661,629	\$11,060,460	\$11,085,303	\$10,682,664	-\$978,965	-8.4%
<b>CANTON MSA</b>			\$1,606,507	\$1,518,836	\$1,459,089	\$1,414,487	-\$192,020	-12.0%
<b>YOUNGSTOWN MSA</b>			\$2,113,331	\$1,942,084	\$1,874,404	\$1,709,175	-\$404,156	-19.1%

Source: ODJFS QCEW ES-202 Complete Count of Jobs and George Zeller

By the second quarter of 2008 the performance of northeast Ohio's aggregate earnings was startlingly below levels seen in other regions of Ohio. Northeast Ohio's quarterly earnings loss between the first quarter of 2000 and the first quarter of 2008 was a startling \$1.39 billion. Annualized, that figure is

\$5.55 billion dollars in lost real paycheck earnings. The statewide Ohio quarterly aggregate earnings loss during the same period was \$3 billion. Annualized, that statewide loss was \$12 billion. The Youngstown Metropolitan Statistical area was particularly hard hit by a 19.1% decline in aggregate real earnings. That loss was concentrated in Trumbull County, where aggregate real earnings fell during this time period by a staggering 28.1%. Those losses accelerated in 2008 as the regional northeast Ohio economy weakened further.

### **Acknowledgment**

George Zeller thanks the Cuyahoga County Board of Commissioners for their important financial support that made this report possible.

### **Data Tables**

**TABLE ONE: Trend in Total Employment During Second Quarter 2000-2008  
Ohio Counties. Ranked by Fastest 2000-2008 % Increase in Total Employment**

#	COUNTY	LARGEST CITY	TOTAL JOBS 2Q 00	TOTAL JOBS 2Q 01	TOTAL JOBS 2Q 02	TOTAL JOBS 2Q 03	TOTAL JOBS 2Q 04	TOTAL JOBS 2Q 05	TOTAL JOBS 2Q 06	TOTAL JOBS 2Q 07	TOTAL JOBS 2Q 08	07-08 # INCR TOTAL	07-08 % INCR TOTAL	00-08 # INCR TOTAL	00-08 % INCR TOTAL
1	Delaware	Delaware	36,281	38,517	44,236	49,532	52,803	61,856	66,134	67,691	69,959	2,268	3.4%	33,678	92.8%
2	Warren	Mason	61,695	61,275	61,518	63,661	67,200	71,023	74,066	79,356	80,374	1,018	1.3%	18,679	30.3%
3	Butler	Hamilton	126,227	127,731	126,044	129,435	134,031	135,629	144,358	146,462	147,809	1,347	0.9%	21,582	17.1%
4	Fairfield	Lancaster	34,589	34,228	34,165	35,209	36,808	37,206	39,245	39,782	40,047	265	0.7%	5,458	15.8%
5	Union	Marysville	23,968	24,839	25,301	26,037	25,977	26,259	26,598	27,474	27,423	-51	-0.2%	3,455	14.4%
6	Clermont	Milford	49,887	49,801	50,040	50,182	52,058	53,190	57,929	57,997	57,006	-991	-1.7%	7,119	14.3%
7	Fayette	Washington C.H.	10,421	11,419	10,887	11,003	11,268	11,034	11,275	11,628	11,758	130	1.1%	1,337	12.8%
8	Greene	Beavercreek	50,134	50,491	51,173	50,855	51,815	53,226	55,674	57,656	56,449	-1,207	-2.1%	6,315	12.6%
9	Medina	Brunswick	53,889	54,396	53,741	56,183	57,770	59,600	60,876	61,527	60,571	-956	-1.6%	6,682	12.4%
10	Mercer	Celina	15,782	15,649	15,425	16,021	16,462	17,042	17,199	17,278	17,552	274	1.6%	1,770	11.2%
11	Knox	Mount Vernon	17,991	18,072	18,132	18,026	18,737	19,292	19,659	19,755	19,736	-19	-0.1%	1,745	9.7%
12	Athens	Athens	18,463	18,881	19,033	19,447	19,520	19,894	20,128	20,036	19,892	-144	-0.7%	1,429	7.7%
13	Madison	London	13,159	13,610	13,106	13,603	14,357	13,951	14,099	13,766	14,003	237	1.7%	844	6.4%
14	Brown	Georgetown	7,611	7,113	7,072	7,343	7,687	8,161	8,143	8,116	8,065	-51	-0.6%	454	6.0%
15	Clinton	Wilmington	25,266	24,769	23,627	23,745	23,556	23,332	26,846	26,913	26,361	-552	-2.1%	1,095	4.3%
16	Wood	Bowling Green	57,265	58,017	58,149	57,362	56,808	56,917	58,555	58,806	59,712	906	1.5%	2,447	4.3%
17	Holmes	Millersburg	16,492	16,184	16,033	16,261	16,905	17,564	17,351	17,400	17,065	-335	-1.9%	573	3.5%
18	Paulding	Paulding	5,127	5,367	5,266	5,106	5,114	5,265	5,176	5,368	5,295	-73	-1.4%	168	3.3%
19	Shelby	Sidney	28,995	29,138	28,776	29,218	30,035	30,477	31,142	30,801	29,935	-866	-2.8%	940	3.2%
20	Summit	Akron	265,513	260,529	259,138	257,327	262,883	269,188	271,700	271,395	272,223	828	0.3%	6,710	2.5%
21	Hocking	Logan	6,772	6,637	7,009	6,850	6,831	6,813	7,107	7,113	6,935	-178	-2.5%	163	2.4%
22	Lawrence	Ironton	12,388	11,814	11,664	11,727	12,155	12,216	12,730	12,446	12,673	227	1.8%	285	2.3%
23	Washington	Marietta	24,932	24,805	26,271	26,480	24,783	24,723	25,146	25,266	25,304	38	0.2%	372	1.5%
24	Jefferson	Steubenville	25,678	25,287	25,018	25,943	24,927	25,044	25,389	25,464	25,962	498	2.0%	284	1.1%
25	Hancock	Findlay	42,128	41,249	41,494	40,167	40,775	41,444	42,570	42,587	42,546	-41	-0.1%	418	1.0%
26	Geauga	Chardon	35,405	33,903	32,508	33,181	33,817	35,543	36,595	35,005	35,529	524	1.5%	124	0.4%
27	Belmont	Martins Ferry	23,738	24,051	24,123	24,221	24,423	24,415	24,334	24,642	23,810	-832	-3.4%	72	0.3%
28	Auglaize	Saint Marys	19,731	18,775	17,973	18,428	18,348	19,516	20,309	20,092	19,775	-317	-1.6%	44	0.2%
29	Gallia	Gallipolis	12,068	12,063	12,262	12,376	12,632	12,597	12,382	12,170	11,978	-192	-1.6%	-90	-0.7%
30	Licking	Newark	54,854	53,505	50,489	51,363	52,027	52,929	53,890	54,568	54,097	-471	-0.9%	-757	-1.4%
31	Vinton	McArthur	2,358	2,319	2,477	2,341	2,198	2,239	2,354	2,479	2,323	-156	-6.3%	-35	-1.5%
32	Portage	Kent	54,256	52,215	52,586	52,928	52,773	53,609	53,686	54,137	53,429	-708	-1.3%	-827	-1.5%
33	Jackson	Jackson	11,320	11,062	11,279	11,160	11,284	12,077	11,809	11,752	11,086	-666	-5.7%	-234	-2.1%
34	Guernsey	Cambridge	14,673	14,471	15,155	15,146	15,277	15,220	15,026	14,837	14,344	-493	-3.3%	-329	-2.2%
35	Scioto	Portsmouth	25,102	25,589	25,601	24,752	24,927	24,213	23,329	24,032	24,528	496	2.1%	-574	-2.3%
36	Lake	Mentor	104,812	101,995	97,479	97,501	99,203	100,975	101,569	101,835	101,730	-105	-0.1%	-3,082	-2.9%
37	Franklin	Columbus	691,049	695,660	685,148	672,046	670,602	669,949	670,744	678,042	670,354	-7,688	-1.1%	-20,695	-3.0%
38	Adams	West Union	6,672	6,528	6,230	6,199	6,322	6,577	6,646	6,803	6,456	-347	-5.1%	-216	-3.2%
39	Marion	Marion	28,553	28,267	28,034	27,538	27,537	27,617	27,652	27,976	27,522	-454	-1.6%	-1,031	-3.6%
40	Henry	Napoleon	11,695	11,366	11,629	11,913	11,956	11,653	11,894	11,297	11,265	-32	-0.3%	-430	-3.7%
41	Preble	Eaton	11,418	10,875	11,150	10,815	11,050	11,372	11,342	10,957	10,978	21	0.2%	-440	-3.9%
42	Sandusky	Fremont	27,693	26,926	26,863	26,602	27,086	26,656	26,522	26,718	26,567	-151	-0.6%	-1,126	-4.1%
43	Highland	Hillsboro	11,439	11,122	11,308	11,657	11,650	12,066	12,040	11,670	10,973	-697	-6.0%	-466	-4.1%
44	Tuscarawas	New Philadelphia	37,495	36,921	35,789	36,716	36,207	36,129	36,668	36,354	35,957	-397	-1.1%	-1,538	-4.1%
45	Logan	Bellevue	21,354	20,962	20,045	20,154	20,103	20,221	20,515	20,417	20,365	-52	-0.3%	-989	-4.6%



#	COUNTY	LARGEST CITY	TOTAL JOBS 2Q 00	TOTAL JOBS 2Q 01	TOTAL JOBS 2Q 02	TOTAL JOBS 2Q 03	TOTAL JOBS 2Q 04	TOTAL JOBS 2Q 05	TOTAL JOBS 2Q 06	TOTAL JOBS 2Q 07	TOTAL JOBS 2Q 08	07-08 # INCR TOTAL	07-08 % INCR TOTAL	00-08 # INCR TOTAL	00-08 % INCR TOTAL
46	Hardin	Kenton	8,755	8,663	8,494	8,438	8,593	8,899	8,682	8,385	8,271	-114	-1.4%	-484	-5.5%
47	Wayne	Wooster	48,742	49,053	48,056	48,326	48,404	48,689	47,531	46,679	45,921	-758	-1.6%	-2,821	-5.8%
48	Noble	Caldwell	3,452	3,419	3,368	3,344	3,282	3,372	3,285	3,227	3,241	14	0.4%	-211	-6.1%
49	Ross	Chillicothe	26,941	25,728	25,829	25,533	25,955	26,128	25,988	25,675	25,044	-631	-2.5%	-1,897	-7.0%
50	Darke	Greenville	19,422	19,419	18,912	19,008	18,658	18,426	18,234	18,265	18,018	-247	-1.4%	-1,404	-7.2%
51	Putnam	Ottawa	12,827	12,060	11,775	11,558	10,959	11,097	11,296	11,457	11,889	432	3.8%	-938	-7.3%
52	Lorain	Lorain	107,527	103,757	100,334	100,683	101,455	101,350	101,038	99,871	99,628	-243	-0.2%	-7,899	-7.3%
53	Ashland	Ashland	19,939	19,742	18,841	18,423	18,564	18,255	18,585	18,799	18,397	-402	-2.1%	-1,542	-7.7%
54	Defiance	Defiance	18,788	17,848	17,547	17,225	17,167	17,040	16,747	17,117	17,147	30	0.2%	-1,641	-8.7%
55	Stark	Canton	176,833	175,591	171,581	167,193	165,080	166,271	161,690	162,166	160,490	-1,676	-1.0%	-16,343	-9.2%
56	Miami	Piqua	45,277	44,487	42,747	41,930	41,201	41,186	41,741	41,499	41,055	-444	-1.1%	-4,222	-9.3%
57	Hamilton	Cincinnati	564,051	557,666	539,884	539,537	533,720	532,501	518,574	512,915	511,193	-1,722	-0.3%	-52,858	-9.4%
58	Harrison	Cadiz	3,904	3,985	3,962	3,739	3,833	3,917	3,770	3,670	3,536	-134	-3.7%	-368	-9.4%
59	Richland	Mansfield	61,490	61,229	59,936	58,897	58,329	57,685	57,400	56,341	55,620	-721	-1.3%	-5,870	-9.5%
60	Mahoning	Youngstown	112,667	109,066	105,489	104,203	104,587	105,790	103,637	104,021	101,862	-2,159	-2.1%	-10,805	-9.6%
61	Fulton	Wauseon	22,007	21,443	21,060	20,585	20,993	21,417	21,875	20,993	19,861	-1,132	-5.4%	-2,146	-9.8%
62	Morrow	Mount Gilead	6,124	5,963	6,345	6,219	6,186	6,113	5,873	5,723	5,525	-198	-3.5%	-599	-9.8%
63	Champaign	Urbana	11,535	11,359	10,918	11,023	11,050	11,110	11,113	10,963	10,382	-581	-5.3%	-1,153	-10.0%
64	Lucas	Toledo	238,588	235,917	227,623	224,217	225,164	224,472	224,133	220,326	213,731	-6,595	-3.0%	-24,857	-10.4%
65	Columbiana	East Liverpool	34,813	33,661	32,530	33,025	32,473	32,028	31,801	31,857	31,185	-672	-2.1%	-3,628	-10.4%
66	Van Wert	Van Wert	12,594	11,924	10,770	10,842	11,329	11,270	11,874	11,557	11,269	-288	-2.5%	-1,325	-10.5%
67	<b>Cuyahoga</b>	<b>Cleveland</b>	<b>812,334</b>	<b>793,626</b>	<b>757,202</b>	<b>749,931</b>	<b>740,959</b>	<b>736,601</b>	<b>739,717</b>	<b>734,810</b>	<b>725,985</b>	<b>-8,825</b>	<b>-1.2%</b>	<b>-86,349</b>	<b>-10.6%</b>
68	Seneca	Tiffin	23,162	22,632	21,465	21,581	21,842	21,867	21,965	21,277	20,633	-644	-3.0%	-2,529	-10.9%
69	Carroll	Carrolton	6,899	6,770	6,423	5,688	5,650	5,641	6,223	6,251	6,131	-120	-1.9%	-768	-11.1%
70	Allen	Lima	59,886	57,973	56,203	55,493	56,082	56,154	55,557	54,117	52,742	-1,375	-2.5%	-7,144	-11.9%
71	Clark	Springfield	58,080	56,722	53,708	51,696	51,282	51,244	51,389	50,874	51,075	201	0.4%	-7,005	-12.1%
72	Ashtabula	Ashtabula	36,524	34,289	34,387	33,487	33,889	34,217	32,772	32,233	31,874	-359	-1.1%	-4,650	-12.7%
73	Pickaway	Circleville	16,942	16,218	15,134	14,888	14,874	14,792	14,224	14,826	14,767	-59	-0.4%	-2,175	-12.8%
74	Ottawa	Port Clinton	16,634	16,448	14,756	14,940	14,705	14,716	14,803	14,679	14,388	-291	-2.0%	-2,246	-13.5%
75	Erie	Sandusky	44,502	43,708	40,633	40,660	40,895	40,097	39,556	39,017	38,475	-542	-1.4%	-6,027	-13.5%
76	Montgomery	Dayton	299,671	296,597	286,319	282,917	279,774	277,198	272,568	265,660	257,420	-8,240	-3.1%	-42,251	-14.1%
77	Perry	New Lexington	7,004	6,767	6,655	6,569	6,472	6,489	6,407	6,084	5,995	-89	-1.5%	-1,009	-14.4%
78	Pike	Waverly	11,592	11,696	10,897	10,860	10,288	9,772	9,857	9,788	9,907	119	1.2%	-1,685	-14.5%
79	Williams	Bryan	20,031	18,795	17,837	17,176	17,107	16,967	17,144	16,653	17,100	447	2.7%	-2,931	-14.6%
80	Crawford	Bucyrus	17,477	17,215	16,138	15,619	15,833	15,847	15,515	14,968	14,556	-412	-2.8%	-2,921	-16.7%
81	Wyandot	Upper Sandusky	10,368	11,044	10,488	11,197	11,268	10,545	9,787	9,101	8,607	-494	-5.4%	-1,761	-17.0%
82	Muskingum	Zanesville	41,536	41,930	39,678	38,433	38,228	36,243	35,068	34,333	33,896	-437	-1.3%	-7,640	-18.4%
83	Coshocton	Coshocton	14,189	13,219	12,788	12,767	12,167	12,563	12,386	11,927	11,541	-386	-3.2%	-2,648	-18.7%
84	Trumbull	Warren	95,626	91,908	88,235	85,173	84,042	84,267	84,866	79,595	76,029	-3,566	-4.5%	-19,597	-20.5%
85	Huron	Norwalk	28,198	27,330	25,890	24,921	24,610	24,579	24,468	23,260	22,367	-893	-3.8%	-5,831	-20.7%
86	Monroe	Woodsfield	4,870	4,524	4,346	4,516	3,690	3,187	2,934	3,562	3,853	291	8.2%	-1,017	-20.9%
87	Meigs	Middleport	4,950	4,725	4,435	3,760	3,651	3,600	3,713	3,784	3,506	-278	-7.3%	-1,444	-29.2%
88	Morgan	McConnelsville	3,528	3,325	3,341	3,189	2,984	2,788	2,454	2,405	2,401	-4	-0.2%	-1,127	-31.9%
<b>OHIO 88 COUNTY TOTAL</b>			<b>5,426,617</b>	<b>5,357,834</b>	<b>5,223,405</b>	<b>5,193,169</b>	<b>5,197,961</b>	<b>5,222,309</b>	<b>5,236,641</b>	<b>5,218,576</b>	<b>5,164,234</b>	<b>-54,342</b>	<b>-1.0%</b>	<b>-262,383</b>	<b>-4.8%</b>

Source: George Zeller from ODJFS QCEW ES-202 Complete Count of Jobs

**TABLE TWO: Trend in Manufacturing Employment During Second Quarter 2001-2008  
Ohio Counties. Ranked by Fastest 2001-2008 % Increase in Manufacturing Employment**

#	COUNTY	LARGEST CITY	MFG JOBS 2Q 01	MFG JOBS 2Q 02	MFG JOBS 2Q 03	MFG JOBS 2Q 04	MFG JOBS 2Q 05	MFG JOBS 2Q 06	MFG JOBS 2Q 07	MFG JOBS 2Q 08	07-08 # INCR MFG	07-08 % INCR MFG	01-08 # INCR MFG	01-08 % INCR MFG
1	Mercer	Celina	3,977	3,940	4,029	4,509	4,776	4,941	4,989	5,066	77	1.5%	1,089	27.4%
2	Guernsey	Cambridge	2,576	2,717	3,063	2,873	2,817	2,950	3,167	3,079	-88	-2.8%	503	19.5%
3	Delaware	Delaware	5,025	4,587	5,035	5,197	5,401	5,754	5,518	5,996	478	8.7%	971	19.3%
4	Lawrence	Ironton	581	512	540	541	580	654	661	685	24	3.6%	104	17.9%
5	Vinton	McArthur	486	489	429	445	510	589	563	561	-2	-0.4%	75	15.4%
6	Brown	Georgetown	770	674	637	630	732	798	877	822	-55	-6.3%	52	6.8%
7	Paulding	Paulding	1,610	1,369	1,321	1,367	1,526	1,483	1,781	1,710	-71	-4.0%	100	6.2%
8	Knox	Mount Vernon	4,441	4,513	4,076	4,474	4,619	4,764	4,736	4,583	-153	-3.2%	142	3.2%
9	Marion	Marion	6,851	6,760	7,178	7,010	6,926	6,877	7,359	7,014	-345	-4.7%	163	2.4%
10	Adams	West Union	845	592	577	721	772	792	951	863	-88	-9.3%	18	2.1%
11	Warren	Mason	12,841	11,841	12,194	12,405	12,914	12,711	13,510	12,959	-551	-4.1%	118	0.9%
12	Butler	Hamilton	21,051	19,822	19,599	19,753	19,791	20,114	20,522	20,632	110	0.5%	-419	-2.0%
13	Shelby	Sidney	13,583	13,013	13,076	13,623	13,908	14,296	13,671	13,286	-385	-2.8%	-297	-2.2%
14	Darke	Greenville	4,381	4,191	4,580	4,450	4,324	4,285	4,214	4,268	54	1.3%	-113	-2.6%
15	Holmes	Millersburg	6,293	6,020	5,737	5,712	6,244	6,350	6,316	6,110	-206	-3.3%	-183	-2.9%
16	Jackson	Jackson	3,582	3,607	3,640	3,774	4,289	4,023	3,890	3,465	-425	-10.9%	-117	-3.3%
17	Auglaize	Saint Marys	7,082	6,177	6,454	6,543	7,019	6,992	6,963	6,832	-131	-1.9%	-250	-3.5%
18	Logan	Bellefontaine	6,474	6,143	6,200	5,794	5,799	5,983	6,083	6,113	30	0.5%	-361	-5.6%
19	Henry	Napoleon	3,445	3,483	3,561	3,582	3,788	3,810	3,440	3,246	-194	-5.6%	-199	-5.8%
20	Hancock	Findlay	12,258	11,478	11,012	11,588	11,754	11,662	11,347	11,493	146	1.3%	-765	-6.2%
21	Hardin	Kenton	2,309	2,217	2,242	2,317	2,356	2,371	2,288	2,137	-151	-6.6%	-172	-7.4%
22	Madison	London	3,261	3,159	3,267	3,060	2,929	3,139	2,841	3,018	177	6.2%	-243	-7.5%
23	Preble	Eaton	3,473	3,582	3,408	3,403	3,416	3,408	3,280	3,198	-82	-2.5%	-275	-7.9%
24	Geauga	Chardon	9,982	9,191	9,078	9,314	9,773	10,019	9,242	9,153	-89	-1.0%	-829	-8.3%
25	Sandusky	Fremont	10,052	9,626	9,493	9,483	8,793	8,876	8,889	9,079	190	2.1%	-973	-9.7%
26	Harrison	Cadiz	705	706	606	652	694	674	671	635	-36	-5.4%	-70	-9.9%
27	Fairfield	Lancaster	5,454	5,595	5,096	5,013	5,012	5,417	5,355	4,900	-455	-8.5%	-554	-10.2%
28	Jefferson	Steubenville	3,384	3,435	3,160	2,835	2,841	2,784	2,940	3,017	77	2.6%	-367	-10.8%
29	Medina	Brunswick	10,844	10,065	9,941	9,692	9,838	10,039	10,155	9,634	-521	-5.1%	-1,210	-11.2%
30	Tuscarawas	New Philadelphia	9,094	8,122	8,328	8,083	8,095	8,245	8,194	7,952	-242	-3.0%	-1,142	-12.6%
31	Clinton	Wilmington	4,639	4,303	4,421	4,390	4,597	4,591	4,216	4,017	-199	-4.7%	-622	-13.4%
32	Licking	Newark	8,737	8,147	8,233	8,233	8,136	8,081	8,058	7,535	-523	-6.5%	-1,202	-13.8%
33	Union	Marysville	10,776	10,784	10,875	10,562	10,186	9,958	10,117	9,286	-831	-8.2%	-1,490	-13.8%
34	Ross	Chillicothe	4,502	4,463	3,720	4,141	4,324	4,291	4,102	3,840	-262	-6.4%	-662	-14.7%
35	Mahoning	Youngstown	11,870	10,690	10,673	10,465	10,440	10,465	10,305	10,117	-188	-1.8%	-1,753	-14.8%
36	Champaign	Urbana	3,584	3,561	3,562	3,378	3,483	3,440	3,327	3,047	-280	-8.4%	-537	-15.0%
37	Wayne	Wooster	15,214	14,640	14,265	13,872	14,029	13,630	12,884	12,858	-26	-0.2%	-2,356	-15.5%
38	Wood	Bowling Green	15,109	14,635	13,806	13,674	12,890	13,287	13,355	12,732	-623	-4.7%	-2,377	-15.7%
39	Morrow	Mount Gilead	1,356	1,560	1,327	1,442	1,294	1,193	1,201	1,141	-60	-5.0%	-215	-15.9%
40	Seneca	Tiffin	5,983	5,328	5,272	5,028	5,106	5,440	5,256	4,993	-263	-5.0%	-990	-16.5%
41	Lake	Mentor	26,157	23,050	21,681	21,400	21,591	21,283	21,786	21,703	-83	-0.4%	-4,454	-17.0%
42	Ottawa	Port Clinton	2,893	2,503	2,404	2,510	2,474	2,457	2,405	2,390	-15	-0.6%	-503	-17.4%
43	Ashtabula	Ashtabula	9,308	9,260	8,740	8,745	8,722	8,544	7,766	7,687	-79	-1.0%	-1,621	-17.4%
44	Scioto	Portsmouth	2,463	2,248	2,152	2,157	2,327	2,221	1,994	2,031	37	1.9%	-432	-17.5%
45	Van Wert	Van Wert	4,317	2,954	3,467	3,782	3,701	3,805	3,696	3,558	-138	-3.7%	-759	-17.6%
46	Williams	Bryan	8,943	8,139	7,587	7,541	7,236	7,188	6,998	7,285	287	4.1%	-1,658	-18.5%
47	Washington	Marietta	5,164	4,801	4,525	4,261	4,077	4,306	4,270	4,156	-114	-2.7%	-1,008	-19.5%
48	Portage	Kent	13,793	12,433	12,096	12,235	12,236	12,462	11,815	11,051	-764	-6.5%	-2,742	-19.9%
49	Fulton	Wauseon	9,401	9,237	8,914	9,037	9,222	9,299	8,381	7,527	-854	-10.2%	-1,874	-19.9%

#	COUNTY	LARGEST CITY	MFG JOBS 2Q 01	MFG JOBS 2Q 02	MFG JOBS 2Q 03	MFG JOBS 2Q 04	MFG JOBS 2Q 05	MFG JOBS 2Q 06	MFG JOBS 2Q 07	MFG JOBS 2Q 08	07-08 # INCR MFG	07-08 % INCR MFG	01-08 # INCR MFG	01-08 % INCR MFG
50	Putnam	Ottawa	4,019	3,963	3,477	2,717	2,793	3,024	3,114	3,209	95	3.1%	-810	-20.2%
51	Fayette	Washington CH	2,963	2,872	2,640	2,586	2,462	2,379	2,417	2,348	-69	-2.9%	-615	-20.8%
52	Defiance	Defiance	6,029	5,798	5,480	5,453	5,395	5,103	4,801	4,725	-76	-1.6%	-1,304	-21.6%
53	Hamilton	Cincinnati	72,493	66,996	67,480	63,381	60,593	58,020	57,048	56,529	-519	-0.9%	-15,964	-22.0%
54	Noble	Caldwell	661	663	597	570	543	504	490	514	24	4.9%	-147	-22.2%
55	Columbiana	East Liverpool	8,347	7,342	7,219	6,664	6,423	6,281	6,538	6,482	-56	-0.9%	-1,865	-22.3%
56	Greene	Beavercreek	4,697	4,452	4,120	3,804	3,951	3,841	3,755	3,640	-115	-3.1%	-1,057	-22.5%
57	Summit	Akron	43,869	36,840	37,536	37,361	37,267	35,544	34,938	33,699	-1,239	-3.5%	-10,170	-23.2%
58	Belmont	Martins Ferry	1,580	1,568	1,477	1,432	1,356	1,347	1,438	1,205	-233	-16.2%	-375	-23.7%
59	Highland	Hillsboro	2,742	2,970	2,894	2,744	3,025	2,707	2,440	2,090	-350	-14.3%	-652	-23.8%
60	Clermont	Milford	8,204	7,612	6,115	6,542	6,721	7,100	6,626	6,201	-425	-6.4%	-2,003	-24.4%
61	Richland	Mansfield	15,706	15,131	14,937	13,894	13,721	13,545	12,669	11,866	-803	-6.3%	-3,840	-24.4%
62	Morgan	McConnelsville	532	577	459	486	343	329	353	401	48	13.6%	-131	-24.6%
63	Carroll	Carrolton	1,965	1,968	1,302	1,188	1,217	1,451	1,515	1,481	-34	-2.2%	-484	-24.6%
64	Miami	Piqua	13,203	11,970	11,322	10,685	10,245	9,880	9,993	9,909	-84	-0.8%	-3,294	-24.9%
65	<b>Cuyahoga</b>	<b>Cleveland</b>	<b>108,867</b>	<b>97,080</b>	<b>92,435</b>	<b>89,063</b>	<b>86,971</b>	<b>86,225</b>	<b>82,311</b>	<b>80,544</b>	<b>-1,767</b>	<b>-2.1%</b>	<b>-28,323</b>	<b>-26.0%</b>
66	Coshocton	Coshocton	4,026	3,628	3,756	3,460	3,752	3,549	3,143	2,956	-187	-5.9%	-1,070	-26.6%
67	Meigs	Middleport	142	122	121	63	126	110	110	104	-6	-5.5%	-38	-26.8%
68	Lorain	Lorain	26,921	23,385	22,297	21,537	21,363	20,253	19,891	19,496	-395	-2.0%	-7,425	-27.6%
69	Allen	Lima	11,703	11,253	10,535	10,349	10,897	10,172	8,941	8,406	-535	-6.0%	-3,297	-28.2%
70	Stark	Canton	40,571	37,608	32,951	30,143	30,004	28,894	29,467	29,004	-463	-1.6%	-11,567	-28.5%
71	Franklin	Columbus	56,612	51,633	47,073	45,038	43,412	42,252	41,513	39,945	-1,568	-3.8%	-16,667	-29.4%
72	Lucas	Toledo	32,524	29,850	28,304	26,870	26,770	26,172	24,605	22,493	-2,112	-8.6%	-10,031	-30.8%
73	Gallia	Gallipolis	950	1,021	1,040	873	844	635	639	657	18	2.8%	-293	-30.8%
74	Crawford	Bucyrus	6,317	5,506	5,013	5,205	5,397	5,300	4,774	4,343	-431	-9.0%	-1,974	-31.2%
75	Huron	Norwalk	10,059	9,452	8,549	8,562	8,435	8,043	7,426	6,821	-605	-8.1%	-3,238	-32.2%
76	Hocking	Logan	1,478	1,446	1,295	1,254	1,142	1,097	1,050	973	-77	-7.3%	-505	-34.2%
77	Ashland	Ashland	5,689	5,297	4,868	4,450	4,131	4,109	3,872	3,633	-239	-6.2%	-2,056	-36.1%
78	Clark	Springfield	11,647	9,660	8,338	7,950	8,214	7,847	7,559	7,188	-371	-4.9%	-4,459	-38.3%
79	Erie	Sandusky	9,118	8,424	8,221	7,746	7,176	6,841	6,071	5,444	-627	-10.3%	-3,674	-40.3%
80	Perry	New Lexington	1,496	1,484	1,378	1,145	1,168	1,055	929	892	-37	-4.0%	-604	-40.4%
81	Montgomery	Dayton	52,974	47,874	45,530	42,273	41,089	40,190	36,408	30,766	-5,642	-15.5%	-22,208	-41.9%
82	Trumbull	Warren	27,127	25,159	22,102	21,765	21,657	21,013	16,734	15,362	-1,372	-8.2%	-11,765	-43.4%
83	Pickaway	Circleville	4,388	4,004	3,714	3,246	2,508	2,440	2,414	2,471	57	2.4%	-1,917	-43.7%
84	Pike	Waverly	5,690	4,831	4,561	4,101	3,591	3,332	3,087	3,123	36	1.2%	-2,567	-45.1%
85	Monroe	Woodsfield	2,039	1,741	1,786	925	328	201	961	1,099	138	14.4%	-560	-46.1%
86	Athens	Athens	996	932	1,005	809	819	578	487	526	39	8.0%	-470	-47.2%
87	Wyandot	Upper Sandusky	4,960	4,419	4,879	4,832	4,243	3,473	2,926	2,615	-311	-10.6%	-2,345	-47.3%
88	Muskingum	Zanesville	10,032	8,646	8,269	7,688	5,971	5,286	4,831	4,582	-249	-5.2%	-5,450	-54.3%
<b>OHIO 88 COUNTY TOTAL</b>			<b>964,255</b>	<b>885,539</b>	<b>850,352</b>	<b>824,550</b>	<b>814,370</b>	<b>800,863</b>	<b>774,629</b>	<b>746,202</b>	<b>-28,427</b>	<b>-3.7%</b>	<b>-218,053</b>	<b>-22.6%</b>

Source: ODJFS QCEW ES-202 Complete Count of Jobs and George Zeller

NOTE: Values interpolated from statewide totals in 2007 and 2008 in Monroe County due to Suppression

**TABLE THREE: Trend in Finance and Insurance Employment During Second Quarter 2001-2008  
Ohio Counties. Ranked by Fastest 2001-2008 % Increase in Finance and Insurance Employment**

#	COUNTY	LARGEST CITY	FINANCE JOBS 2Q 01	FINANCE JOBS 2Q 02	FINANCE JOBS 2Q 03	FINANCE JOBS 2Q 04	FINANCE JOBS 2Q 05	FINANCE JOBS 2Q 06	FINANCE JOBS 2Q 07	FINANCE JOBS 2Q 08	07-08 # INCR FINANCE	07-08 % INCR FINANCE	01-08 # INCR FINANCE	01-08 % INCR FINANCE
1	Monroe	Woodsfield	120	224	423	435	419	407	396	426	30	7.6%	306	255.0%
2	Clark	Springfield	973	973	968	2,099	2,102	2,428	2,490	2,534	44	1.8%	1,561	160.4%
3	Warren	Mason	2,716	3,097	3,221	3,933	4,507	4,197	4,025	4,522	497	12.3%	1,806	66.5%
4	Clermont	Milford	2,451	2,858	3,075	3,091	3,110	3,512	3,620	3,668	48	1.3%	1,217	49.7%
5	Delaware	Delaware	3,058	4,290	4,965	3,714	4,519	4,507	4,472	4,374	-98	-2.2%	1,316	43.0%
6	Ross	Chillicothe	381	426	497	505	577	583	576	516	-60	-10.4%	135	35.4%
7	Geauga	Chardon	522	572	613	618	703	710	726	698	-28	-3.9%	176	33.7%
8	Butler	Hamilton	6,839	7,460	7,868	8,381	8,416	9,315	9,073	8,808	-265	-2.9%	1,969	28.8%
9	Madison	London	141	151	194	184	178	161	172	181	9	5.2%	40	28.4%
10	Defiance	Defiance	517	546	623	621	666	634	686	645	-41	-6.0%	128	24.8%
11	Fayette	Washington CH	346	329	333	347	348	383	423	428	5	1.2%	82	23.7%
12	Highland	Hillsboro	355	395	401	429	442	446	465	436	-29	-6.2%	81	22.8%
13	Hardin	Kenton	175	181	188	188	211	213	203	211	8	3.9%	36	20.6%
14	Jackson	Jackson	279	310	327	310	357	366	362	326	-36	-9.9%	47	16.8%
15	Knox	Mount Vernon	372	396	401	381	409	416	397	431	34	8.6%	59	15.9%
16	Fairfield	Lancaster	738	844	912	862	895	932	938	853	-85	-9.1%	115	15.6%
17	Preble	Eaton	198	207	212	199	201	214	225	228	3	1.3%	30	15.2%
18	Hocking	Logan	161	185	178	192	185	187	189	184	-5	-2.6%	23	14.3%
19	Shelby	Sidney	322	330	339	334	320	351	367	364	-3	-0.8%	42	13.0%
20	Gallia	Gallipolis	350	352	377	386	400	400	391	394	3	0.8%	44	12.6%
21	Henry	Napoleon	264	271	273	288	284	282	295	297	2	0.7%	33	12.5%
22	Stark	Canton	5,426	5,698	5,884	5,873	5,733	6,412	6,113	6,040	-73	-1.2%	614	11.3%
23	Wood	Bowling Green	806	854	857	780	790	856	835	895	60	7.2%	89	11.0%
24	Union	Marysville	407	494	532	538	621	587	649	447	-202	-31.1%	40	9.8%
25	Meigs	Middleport	154	161	164	157	158	161	159	167	8	5.0%	13	8.4%
26	Montgomery	Dayton	9,791	10,240	10,619	10,452	10,640	11,548	11,688	10,595	-1,093	-9.4%	804	8.2%
27	Washington	Marietta	673	689	696	702	698	714	728	723	-5	-0.7%	50	7.4%
28	Portage	Kent	676	705	722	731	782	760	766	720	-46	-6.0%	44	6.5%
29	Miami	Piqua	831	863	910	938	999	966	955	881	-74	-7.7%	50	6.0%
30	Noble	Caldwell	72	71	67	69	64	76	77	76	-1	-1.3%	4	5.6%
31	Brown	Georgetown	216	224	250	250	251	263	267	227	-40	-15.0%	11	5.1%
32	Lucas	Toledo	6,183	6,104	6,186	6,405	6,757	6,742	6,850	6,433	-417	-6.1%	250	4.0%
33	Huron	Norwalk	442	426	410	427	506	483	479	459	-20	-4.2%	17	3.8%
34	Lorain	Lorain	1,912	2,028	2,095	2,202	2,082	2,067	2,026	1,970	-56	-2.8%	58	3.0%
35	Van Wert	Van Wert	591	604	601	609	632	617	599	607	8	1.3%	16	2.7%
36	Coshocton	Coshocton	235	232	233	245	265	265	278	241	-37	-13.3%	6	2.6%
37	Ashland	Ashland	298	306	313	319	329	318	308	302	-6	-1.9%	4	1.3%
38	Marion	Marion	488	492	492	504	512	530	540	494	-46	-8.5%	6	1.2%
39	Tuscarawas	New Philadelphia	761	774	786	777	786	793	804	769	-35	-4.4%	8	1.1%
40	Ottawa	Port Clinton	355	363	400	405	385	384	380	358	-22	-5.8%	3	0.8%
41	Muskingum	Zanesville	796	763	785	794	882	873	884	801	-83	-9.4%	5	0.6%
42	Columbiana	East Liverpool	738	790	923	915	923	903	820	742	-78	-9.5%	4	0.5%
43	Holmes	Millersburg	342	350	354	348	350	344	346	341	-5	-1.4%	-1	-0.3%
44	Darke	Greenville	624	614	626	635	605	647	644	616	-28	-4.3%	-8	-1.3%
45	Putnam	Ottawa	342	372	360	370	353	348	332	336	4	1.2%	-6	-1.8%
46	Mercer	Celina	597	621	611	589	599	596	600	586	-14	-2.3%	-11	-1.8%
47	Pike	Waverly	179	179	182	183	188	175	179	175	-4	-2.2%	-4	-2.2%
48	Medina	Brunswick	1,116	1,099	1,127	1,110	1,203	1,243	1,242	1,082	-160	-12.9%	-34	-3.0%
49	Crawford	Bucyrus	624	645	665	656	649	642	624	603	-21	-3.4%	-21	-3.4%

#	COUNTY	LARGEST CITY	FINANCE	FINANCE	FINANCE	FINANCE	FINANCE	FINANCE	FINANCE	FINANCE	07-08	07-08	01-08	01-08
			JOBS	JOBS	JOBS	JOBS	JOBS	JOBS	JOBS	JOBS	JOBS	# INCR	% INCR	# INCR
			2Q 01	2Q 02	2Q 03	2Q 04	2Q 05	2Q 06	2Q 07	2Q 08	FINANCE	FINANCE	FINANCE	FINANCE
50	Belmont	Martins Ferry	886	861	885	887	906	845	855	855	0	0.0%	-31	-3.5%
51	Summit	Akron	9,281	9,192	9,444	9,658	9,763	9,631	9,187	8,935	-252	-2.7%	-346	-3.7%
52	Perry	New Lexington	193	234	255	263	219	195	192	184	-8	-4.2%	-9	-4.7%
53	Athens	Athens	468	500	495	503	473	469	478	446	-32	-6.7%	-22	-4.7%
54	Wyandot	Upper Sandusky	205	201	218	220	216	223	227	193	-34	-15.0%	-12	-5.9%
55	Sandusky	Fremont	557	533	556	594	542	557	543	524	-19	-3.5%	-33	-5.9%
56	Morrow	Mount Gilead	93	88	93	96	92	89	86	87	1	1.2%	-6	-6.5%
57	Williams	Bryan	372	354	345	344	349	340	319	347	28	8.8%	-25	-6.7%
58	Hamilton	Cincinnati	25,795	26,259	25,700	24,333	23,926	23,114	23,407	23,990	583	2.5%	-1,805	-7.0%
59	Allen	Lima	1,213	1,230	1,290	1,216	1,172	1,163	1,191	1,128	-63	-5.3%	-85	-7.0%
60	Auglaize	Saint Marys	371	373	370	356	360	346	355	342	-13	-3.7%	-29	-7.8%
61	Franklin	Columbus	49,965	48,328	48,351	47,897	46,314	47,293	48,241	45,863	-2,378	-4.9%	-4,102	-8.2%
62	Richland	Mansfield	1,318	1,358	1,306	1,202	1,249	1,214	1,226	1,205	-21	-1.7%	-113	-8.6%
63	Guernsey	Cambridge	288	345	289	276	274	274	275	260	-15	-5.5%	-28	-9.7%
64	Seneca	Tiffin	645	745	766	769	748	708	699	582	-117	-16.7%	-63	-9.8%
65	Lawrence	Ironton	306	290	299	308	345	325	336	276	-60	-17.9%	-30	-9.8%
66	Vinton	McArthur	77	65	55	57	71	72	70	69	-1	-1.4%	-8	-10.4%
67	Trumbull	Warren	1,887	1,984	2,065	1,959	1,877	1,856	1,844	1,679	-165	-8.9%	-208	-11.0%
68	Pickaway	Circleville	351	303	324	330	316	315	330	312	-18	-5.5%	-39	-11.1%
69	Wayne	Wooster	1,327	1,370	1,398	1,378	1,252	1,247	1,258	1,167	-91	-7.2%	-160	-12.1%
70	Erie	Sandusky	695	689	688	625	622	628	603	609	6	1.0%	-86	-12.4%
71	Licking	Newark	2,727	2,317	2,452	2,429	2,219	2,190	2,264	2,388	124	5.5%	-339	-12.4%
72	Mahoning	Youngstown	3,351	3,294	3,258	3,338	3,245	3,120	3,047	2,915	-132	-4.3%	-436	-13.0%
73	Ashtabula	Ashtabula	722	726	716	756	632	641	622	618	-4	-0.6%	-104	-14.4%
74	Greene	Beavercreek	1,560	1,690	1,846	1,790	1,821	1,868	1,845	1,325	-520	-28.2%	-235	-15.1%
75	Jefferson	Steubenville	541	503	495	475	449	462	476	456	-20	-4.2%	-85	-15.7%
76	Scioto	Portsmouth	629	630	541	550	533	551	534	529	-5	-0.9%	-100	-15.9%
77	Lake	Mentor	2,509	1,962	2,022	1,897	2,101	2,091	2,234	2,107	-127	-5.7%	-402	-16.0%
78	<b>Cuyahoga</b>	<b>Cleveland</b>	<b>53,197</b>	<b>54,026</b>	<b>54,742</b>	<b>55,400</b>	<b>54,042</b>	<b>52,595</b>	<b>48,115</b>	<b>44,476</b>	<b>-3,639</b>	<b>-7.6%</b>	<b>-8,721</b>	<b>-16.4%</b>
79	Paulding	Paulding	116	129	101	94	95	93	95	95	0	0.0%	-21	-18.1%
80	Morgan	McConnelsville	108	112	101	111	107	102	99	87	-12	-12.1%	-21	-19.4%
81	Adams	West Union	191	211	215	216	215	212	209	153	-56	-26.8%	-38	-19.9%
82	Champaign	Urbana	276	277	279	281	264	254	232	221	-11	-4.7%	-55	-19.9%
83	Clinton	Wilmington	737	722	704	660	644	628	621	587	-34	-5.5%	-150	-20.4%
84	Fulton	Wauseon	454	471	432	424	439	424	413	347	-66	-16.0%	-107	-23.6%
85	Hancock	Findlay	819	883	859	828	702	711	696	615	-81	-11.6%	-204	-24.9%
86	Harrison	Cadiz	77	65	55	57	52	55	78	54	-24	-30.8%	-23	-29.9%
87	Logan	Bellefontaine	483	482	342	358	353	326	327	299	-28	-8.6%	-184	-38.1%
88	Carroll	Carrolton	123	124	121	122	99	72	69	70	1	1.4%	-53	-43.1%
<b>OHIO 88 COUNTY TOTAL</b>			<b>221,866</b>	<b>225,084</b>	<b>228,710</b>	<b>228,537</b>	<b>227,089</b>	<b>228,256</b>	<b>224,361</b>	<b>214,605</b>	<b>-9,756</b>	<b>-4.3%</b>	<b>-7,261</b>	<b>-3.3%</b>

Source: ODJFS ES-202 Complete Count of Jobs and George Zeller

NOTE: Data Suppressed in Harrison and Vinton Counties in 2001-2004; interpolated from Ohio totals in this table

**TABLE FOUR: Trend in Retail Trade Employment During Second Quarter 2001-2008  
Ohio Counties. Ranked by Fastest 2001-2008 % Increase in Retail Trade Employment**

#	COUNTY	LARGEST CITY	RETAIL JOBS 2Q 01	RETAIL JOBS 2Q 02	RETAIL JOBS 2Q 03	RETAIL JOBS 2Q 04	RETAIL JOBS 2Q 05	RETAIL JOBS 2Q 06	RETAIL JOBS 2Q 07	RETAIL JOBS 2Q 08	07-08 # INCR RETAIL	07-08 % INCR RETAIL	01-08 # INCR RETAIL	01-08 % INCR RETAIL
1	Delaware	Delaware	5,813	7,899	8,205	8,282	9,744	10,304	9,972	9,865	-107	-1.1%	4,052	69.7%
2	Geauga	Chardon	3,249	3,131	3,434	3,272	3,789	4,171	4,289	4,223	-66	-1.5%	974	30.0%
3	Knox	Mount Vernon	1,970	1,948	2,071	2,229	2,293	2,312	2,441	2,516	75	3.1%	546	27.7%
4	Madison	London	1,450	1,334	1,512	2,079	1,792	1,826	1,893	1,834	-59	-3.1%	384	26.5%
5	Medina	Brunswick	7,008	7,153	7,198	7,415	7,791	8,341	8,785	8,594	-191	-2.2%	1,586	22.6%
6	Fairfield	Lancaster	5,356	5,101	5,122	4,982	5,053	6,037	6,308	6,564	256	4.1%	1,208	22.6%
7	Clermont	Milford	8,336	8,382	8,637	8,829	8,774	10,305	10,345	9,883	-462	-4.5%	1,547	18.6%
8	Warren	Mason	8,162	8,097	7,748	7,847	8,246	9,551	10,289	9,665	-624	-6.1%	1,503	18.4%
9	Butler	Hamilton	14,496	14,816	14,670	14,601	14,895	14,669	15,651	16,405	754	4.8%	1,909	13.2%
10	Wyandot	Upper Sandusky	746	798	875	835	852	1,016	908	835	-73	-8.0%	89	11.9%
11	Athens	Athens	2,705	2,532	2,790	2,717	2,772	3,008	3,076	3,026	-50	-1.6%	321	11.9%
12	Holmes	Millersburg	1,717	1,803	1,894	2,019	2,010	1,950	1,912	1,917	5	0.3%	200	11.6%
13	Fayette	Washington CH	2,138	2,322	1,943	1,790	1,933	2,364	2,455	2,362	-93	-3.8%	224	10.5%
14	Union	Marysville	1,708	1,663	1,619	1,582	1,609	1,710	1,689	1,880	191	11.3%	172	10.1%
15	Greene	Beavercreek	8,836	9,234	8,792	8,541	8,679	9,270	10,115	9,702	-413	-4.1%	866	9.8%
16	Wood	Bowling Green	6,153	6,157	6,205	6,109	6,114	6,274	6,326	6,753	427	6.7%	600	9.8%
17	Portage	Kent	5,642	5,609	5,701	5,832	5,896	5,437	5,649	6,163	514	9.1%	521	9.2%
18	Hocking	Logan	792	1,087	985	997	1,023	987	951	857	-94	-9.9%	65	8.2%
19	Mercer	Celina	1,906	1,814	1,839	1,801	2,110	2,050	1,992	2,059	67	3.4%	153	8.0%
20	Auglaize	Saint Marys	1,986	1,977	1,914	1,872	2,295	2,324	2,185	2,086	-99	-4.5%	100	5.0%
21	Highland	Hillsboro	1,600	1,522	1,773	1,796	1,608	1,548	1,685	1,664	-21	-1.2%	64	4.0%
22	Hancock	Findlay	5,316	5,684	5,592	5,736	6,008	5,958	5,748	5,514	-234	-4.1%	198	3.7%
23	Guernsey	Cambridge	1,830	2,097	2,051	2,013	2,059	1,961	1,893	1,891	-2	-0.1%	61	3.3%
24	Lawrence	Ironton	2,228	2,251	2,201	2,343	2,348	2,382	2,275	2,293	18	0.8%	65	2.9%
25	Erie	Sandusky	4,729	4,507	4,464	4,961	4,925	4,921	4,982	4,787	-195	-3.9%	58	1.2%
26	Monroe	Woodsfield	377	354	376	380	355	357	358	377	19	5.3%	0	0.0%
27	Van Wert	Van Wert	1,306	1,281	1,068	1,125	1,146	1,349	1,332	1,306	-26	-2.0%	0	0.0%
28	Ashtabula	Ashtabula	4,161	4,165	4,085	4,259	4,308	4,301	4,275	4,151	-124	-2.9%	-10	-0.2%
29	Carroll	Carrolton	841	791	732	748	772	823	859	834	-25	-2.9%	-7	-0.8%
30	Vinton	McArthur	202	211	198	236	225	227	211	200	-11	-5.2%	-2	-1.0%
31	Lorain	Lorain	13,381	13,071	12,910	13,637	13,417	13,574	13,826	13,207	-619	-4.5%	-174	-1.3%
32	Coshocton	Coshocton	1,287	1,224	1,247	1,174	1,346	1,287	1,227	1,270	43	3.5%	-17	-1.3%
33	Crawford	Bucyrus	1,465	1,454	1,418	1,456	1,423	1,326	1,363	1,430	67	4.9%	-35	-2.4%
34	Lake	Mentor	14,567	13,679	13,717	14,329	14,585	14,458	14,172	14,201	29	0.2%	-366	-2.5%
35	Jefferson	Steubenville	3,381	3,255	3,588	3,471	3,570	3,488	3,598	3,284	-314	-8.7%	-97	-2.9%
36	Morrow	Mount Gilead	719	692	724	736	764	734	718	696	-22	-3.1%	-23	-3.2%
37	Ross	Chillicothe	3,906	3,711	3,802	3,677	3,791	3,537	3,842	3,752	-90	-2.3%	-154	-3.9%
38	Logan	Bellefontaine	1,916	1,815	1,886	1,925	1,953	1,931	1,941	1,840	-101	-5.2%	-76	-4.0%
39	Henry	Napoleon	1,113	1,203	1,161	1,134	1,140	1,147	1,100	1,061	-39	-3.5%	-52	-4.7%
40	Williams	Bryan	1,597	1,516	1,488	1,427	1,429	1,474	1,401	1,516	115	8.2%	-81	-5.1%
41	Summit	Akron	33,848	32,738	32,237	32,846	32,996	32,354	32,171	32,110	-61	-0.2%	-1,738	-5.1%
42	Allen	Lima	7,382	7,241	7,864	7,973	7,705	7,428	7,169	6,991	-178	-2.5%	-391	-5.3%
43	Champaign	Urbana	1,255	1,232	1,231	1,189	1,173	1,182	1,277	1,187	-90	-7.0%	-68	-5.4%
44	Defiance	Defiance	2,712	2,557	2,595	2,565	2,450	2,400	2,716	2,556	-160	-5.9%	-156	-5.8%
45	Pike	Waverly	1,048	1,009	997	1,013	990	1,061	1,015	984	-31	-3.1%	-64	-6.1%
46	Sandusky	Fremont	3,026	3,089	2,982	2,964	3,021	2,918	2,867	2,837	-30	-1.0%	-189	-6.2%
47	Pickaway	Circleville	1,599	1,616	1,592	1,605	1,693	1,528	1,611	1,490	-121	-7.5%	-109	-6.8%
48	Putnam	Ottawa	1,332	1,234	1,217	1,239	1,271	1,277	1,242	1,240	-2	-0.2%	-92	-6.9%
49	Columbiana	East Liverpool	4,411	4,262	4,508	4,425	4,284	4,258	4,249	4,088	-161	-3.8%	-323	-7.3%

#	COUNTY	LARGEST CITY	RETAIL	RETAIL	RETAIL	RETAIL	RETAIL	RETAIL	RETAIL	RETAIL	07-08	07-08	01-08	01-08
			JOBS	JOBS	JOBS	JOBS	JOBS	JOBS	JOBS	JOBS	JOBS	# INCR	% INCR	# INCR
			2Q 01	2Q 02	2Q 03	2Q 04	2Q 05	2Q 06	2Q 07	2Q 08	RETAIL	RETAIL	RETAIL	RETAIL
50	Wayne	Wooster	5,313	5,149	5,013	5,130	5,269	5,287	5,098	4,913	-185	-3.6%	-400	-7.5%
51	Washington	Marietta	3,235	3,105	3,313	3,159	3,157	3,072	3,028	2,961	-67	-2.2%	-274	-8.5%
52	Ashland	Ashland	2,239	2,037	1,976	1,918	1,910	1,998	2,014	2,042	28	1.4%	-197	-8.8%
53	Jackson	Jackson	1,691	1,628	1,629	1,624	1,613	1,625	1,602	1,540	-62	-3.9%	-151	-8.9%
54	Richland	Mansfield	7,883	7,644	7,524	7,294	7,405	7,581	7,443	7,169	-274	-3.7%	-714	-9.1%
55	Stark	Canton	22,380	22,036	22,183	21,764	21,821	20,780	20,507	20,163	-344	-1.7%	-2,217	-9.9%
56	Seneca	Tiffin	2,268	2,164	2,145	2,145	2,149	2,129	2,086	2,029	-57	-2.7%	-239	-10.5%
57	Harrison	Cadiz	365	358	297	295	301	323	324	322	-2	-0.6%	-43	-11.8%
58	Tuscarawas	New Philadelphia	5,225	5,006	4,689	4,709	4,610	4,610	4,704	4,591	-113	-2.4%	-634	-12.1%
59	Brown	Georgetown	999	1,016	1,004	1,005	1,031	1,005	929	875	-54	-5.8%	-124	-12.4%
60	Miami	Piqua	5,819	5,597	5,806	6,087	5,995	5,326	5,157	5,095	-62	-1.2%	-724	-12.4%
61	Preble	Eaton	1,504	1,335	1,218	1,196	1,478	1,379	1,311	1,316	5	0.4%	-188	-12.5%
62	Darke	Greenville	2,285	2,214	2,171	2,206	2,238	2,099	2,055	1,993	-62	-3.0%	-292	-12.8%
63	Marion	Marion	3,502	3,496	2,963	2,933	2,970	2,835	3,132	3,045	-87	-2.8%	-457	-13.0%
64	Mahoning	Youngstown	16,529	15,700	15,647	14,962	14,857	14,645	14,668	14,320	-348	-2.4%	-2,209	-13.4%
65	Scioto	Portsmouth	3,398	3,269	3,141	3,059	3,026	2,963	3,062	2,939	-123	-4.0%	-459	-13.5%
66	Trumbull	Warren	12,212	11,740	11,644	11,794	11,619	11,473	11,366	10,548	-818	-7.2%	-1,664	-13.6%
67	Lucas	Toledo	30,041	28,659	28,247	27,368	25,735	25,472	25,729	25,932	203	0.8%	-4,109	-13.7%
68	Hardin	Kenton	1,087	1,051	919	890	1,103	981	946	938	-8	-0.8%	-149	-13.7%
69	Licking	Newark	8,405	7,916	7,892	7,731	7,686	7,345	7,472	7,244	-228	-3.1%	-1,161	-13.8%
70	Paulding	Paulding	545	613	610	609	492	471	440	466	26	5.9%	-79	-14.5%
71	Perry	New Lexington	713	664	676	667	692	658	636	609	-27	-4.2%	-104	-14.6%
72	Adams	West Union	1,255	1,243	1,277	1,237	1,235	1,262	1,196	1,070	-126	-10.5%	-185	-14.7%
73	Fulton	Wauseon	1,923	1,872	1,752	1,792	1,926	1,722	1,669	1,631	-38	-2.3%	-292	-15.2%
74	Meigs	Middleport	692	671	625	617	605	631	617	582	-35	-5.7%	-110	-15.9%
75	Noble	Caldwell	353	380	367	340	346	381	353	294	-59	-16.7%	-59	-16.7%
76	Shelby	Sidney	2,482	2,563	2,383	2,290	2,432	2,378	2,553	2,056	-497	-19.5%	-426	-17.2%
77	<b>Cuyahoga</b>	<b>Cleveland</b>	<b>80,084</b>	<b>76,996</b>	<b>76,563</b>	<b>73,641</b>	<b>69,900</b>	<b>68,489</b>	<b>67,295</b>	<b>66,261</b>	<b>-1,034</b>	<b>-1.5%</b>	<b>-13,823</b>	<b>-17.3%</b>
78	Belmont	Martins Ferry	5,194	5,046	4,863	4,817	4,723	4,628	4,635	4,283	-352	-7.6%	-911	-17.5%
79	Muskingum	Zanesville	6,557	6,464	6,540	6,737	6,376	5,460	5,475	5,370	-105	-1.9%	-1,187	-18.1%
80	Gallia	Gallipolis	1,875	1,844	1,833	1,892	1,867	1,532	1,506	1,533	27	1.8%	-342	-18.2%
81	Hamilton	Cincinnati	58,269	57,739	55,408	55,550	53,525	49,333	48,643	47,630	-1,013	-2.1%	-10,639	-18.3%
82	Huron	Norwalk	2,613	2,494	2,518	2,244	2,272	2,219	2,168	2,065	-103	-4.8%	-548	-21.0%
83	Montgomery	Dayton	32,301	30,637	29,753	29,227	28,633	27,325	26,326	25,417	-909	-3.5%	-6,884	-21.3%
84	Ottawa	Port Clinton	2,191	1,959	1,867	1,724	1,761	1,944	1,948	1,722	-226	-11.6%	-469	-21.4%
85	Morgan	McConnelsville	382	375	386	367	368	339	297	298	1	0.3%	-84	-22.0%
86	Franklin	Columbus	92,750	88,364	82,566	79,578	78,351	73,954	71,781	70,454	-1,327	-1.8%	-22,296	-24.0%
87	Clark	Springfield	8,377	7,991	6,752	6,530	6,284	6,450	6,518	6,312	-206	-3.2%	-2,065	-24.7%
88	Clinton	Wilmington	2,375	2,116	2,089	1,803	1,766	1,762	1,865	1,769	-96	-5.1%	-606	-25.5%

**OHIO 88 COUNTY TOTAL**      **650,015**      **633,469**      **621,107**      **614,944**      **609,952**      **598,961**      **596,908**      **585,743**      -11,165      -1.9%      -64,272      -9.9%

Source: ODJFS ES-202 Complete Count of Jobs and George Zeller

**TABLE FIVE: Trend in Health Care and Social Assistance Employment During Second Quarter 2001-2008  
Ohio Counties. Ranked by Fastest 2001-2008 % Increase in Health Care and Social Assistance Employment**

#	COUNTY	LARGEST CITY	HEALTH JOBS 2Q 01	HEALTH JOBS 2Q 02	HEALTH JOBS 2Q 03	HEALTH JOBS 2Q 04	HEALTH JOBS 2Q 05	HEALTH JOBS 2Q 06	HEALTH JOBS 2Q 07	HEALTH JOBS 2Q 08	07-08 # INCR HEALTH	07-08 % INCR HEALTH	01-08 # INCR HEALTH	01-08 % INCR HEALTH
1	Auglaize	Saint Marys	1,037	1,132	1,696	1,747	1,774	2,060	2,191	2,174	-17	-0.8%	1,137	109.6%
2	Delaware	Delaware	2,396	2,613	3,065	3,434	3,716	4,095	4,577	4,862	285	6.2%	2,466	102.9%
3	Preble	Eaton	661	753	819	946	1,091	1,159	1,203	1,324	121	10.1%	663	100.3%
4	Pickaway	Circleville	1,008	1,170	1,302	1,338	1,728	1,653	1,694	1,712	18	1.1%	704	69.8%
5	Paulding	Paulding	284	311	326	325	422	420	445	450	5	1.1%	166	58.5%
6	Defiance	Defiance	1,419	1,545	1,709	1,736	1,771	1,902	2,003	2,107	104	5.2%	688	48.5%
7	Warren	Mason	4,227	4,430	4,642	4,765	4,988	4,959	5,539	5,990	451	8.1%	1,763	41.7%
8	Fairfield	Lancaster	2,800	2,769	2,929	3,163	3,399	3,582	3,813	3,937	124	3.3%	1,137	40.6%
9	Clermont	Milford	3,946	4,175	4,441	4,591	4,560	4,911	5,234	5,508	274	5.2%	1,562	39.6%
10	Geauga	Chardon	2,764	2,956	3,003	3,073	3,421	3,290	2,867	3,790	923	32.2%	1,026	37.1%
11	Butler	Hamilton	12,679	13,406	13,651	14,232	14,993	15,709	16,758	17,282	524	3.1%	4,603	36.3%
12	Union	Marysville	635	695	697	719	745	779	836	864	28	3.3%	229	36.1%
13	Marion	Marion	2,301	2,446	2,473	2,662	2,990	3,021	3,052	3,117	65	2.1%	816	35.5%
14	Lawrence	Ironton	1,667	1,478	1,536	1,628	1,681	2,161	2,142	2,228	86	4.0%	561	33.7%
15	Van Wert	Van Wert	1,315	1,478	1,524	1,571	1,592	1,648	1,674	1,750	76	4.5%	435	33.1%
16	Knox	Mount Vernon	2,073	2,175	2,178	2,265	2,359	2,545	2,594	2,700	106	4.1%	627	30.2%
17	Hancock	Findlay	3,393	3,481	3,739	3,814	3,705	3,954	4,215	4,414	199	4.7%	1,021	30.1%
18	Clinton	Wilmington	853	870	856	854	946	998	970	1,108	138	14.2%	255	29.9%
19	Logan	Bellefontaine	1,516	1,554	1,677	1,879	1,925	1,893	1,943	1,968	25	1.3%	452	29.8%
20	Portage	Kent	3,011	3,136	3,083	3,293	3,399	3,420	3,624	3,876	252	7.0%	865	28.7%
21	Ashland	Ashland	2,000	2,054	2,081	2,085	2,163	2,257	2,364	2,567	203	8.6%	567	28.4%
22	Ottawa	Port Clinton	1,157	1,266	1,321	1,324	1,386	1,415	1,479	1,482	3	0.2%	325	28.1%
23	Medina	Brunswick	4,911	5,252	5,462	5,521	5,632	6,042	6,036	6,280	244	4.0%	1,369	27.9%
24	Jackson	Jackson	916	1,070	997	1,103	1,122	1,175	1,119	1,161	42	3.8%	245	26.7%
25	Highland	Hillsboro	932	930	959	994	969	1,166	1,190	1,178	-12	-1.0%	246	26.4%
26	Summit	Akron	32,295	33,595	34,147	34,973	36,466	37,554	38,713	40,277	1,564	4.0%	7,982	24.7%
27	Putnam	Ottawa	731	817	999	1,084	1,042	914	895	904	9	1.0%	173	23.7%
28	Trumbull	Warren	9,789	10,316	10,193	10,328	10,329	12,700	12,371	12,102	-269	-2.2%	2,313	23.6%
29	Ross	Chillicothe	3,352	3,388	3,789	3,837	4,062	3,874	3,878	4,135	257	6.6%	783	23.4%
30	Washington	Marietta	3,323	3,771	4,320	3,792	3,784	3,930	4,000	4,061	61	1.5%	738	22.2%
31	Sandusky	Fremont	2,427	2,560	2,671	2,784	2,824	2,952	2,975	2,959	-16	-0.5%	532	21.9%
32	Henry	Napoleon	1,071	1,051	1,106	1,134	1,185	1,199	1,183	1,288	105	8.9%	217	20.3%
33	Franklin	Columbus	64,535	67,730	69,380	71,181	73,613	74,478	75,857	77,552	1,695	2.2%	13,017	20.2%
34	Fulton	Wauseon	1,707	1,611	1,732	1,678	1,786	1,871	1,980	2,046	66	3.3%	339	19.9%
35	Athens	Athens	2,614	2,621	2,816	2,968	2,978	3,186	3,065	3,124	59	1.9%	510	19.5%
36	Ashtabula	Ashtabula	4,546	4,669	4,644	4,809	4,992	4,999	5,287	5,427	140	2.6%	881	19.4%
37	Tuscarawas	New Philadelphia	3,943	4,259	4,388	4,499	4,604	4,542	4,494	4,700	206	4.6%	757	19.2%
38	Carroll	Carrolton	609	545	502	521	524	718	703	724	21	3.0%	115	18.9%
39	Wood	Bowling Green	3,886	4,278	4,394	4,480	4,528	4,606	4,686	4,607	-79	-1.7%	721	18.6%
40	Pike	Waverly	932	1,013	1,052	1,059	1,002	1,025	1,056	1,094	38	3.6%	162	17.4%
41	Guernsey	Cambridge	1,924	2,177	2,230	2,343	2,449	2,455	2,472	2,254	-218	-8.8%	330	17.2%
42	Adams	West Union	692	781	763	749	758	735	724	808	84	11.6%	116	16.8%
43	Brown	Georgetown	971	974	987	989	1,057	1,073	1,101	1,131	30	2.7%	160	16.5%
44	Muskingum	Zanesville	5,520	5,626	5,921	5,939	6,306	6,282	6,164	6,418	254	4.1%	898	16.3%
45	Richland	Mansfield	6,692	7,038	7,259	7,404	7,186	7,329	7,646	7,757	111	1.5%	1,065	15.9%
46	Fayette	Washington CH	861	898	1,162	1,301	981	944	930	997	67	7.2%	136	15.8%
47	Wayne	Wooster	3,698	3,888	4,104	4,152	4,162	4,115	4,142	4,279	137	3.3%	581	15.7%
48	Williams	Bryan	1,510	1,510	1,501	1,543	1,564	1,638	1,664	1,741	77	4.6%	231	15.3%
49	Scioto	Portsmouth	5,337	5,861	5,993	6,072	5,931	5,812	6,354	6,152	-202	-3.2%	815	15.3%



#	COUNTY	LARGEST CITY	HEALTH	HEALTH	HEALTH	HEALTH	HEALTH	HEALTH	HEALTH	HEALTH	07-08	07-08	01-08	01-08
			JOBS	JOBS	JOBS	JOBS	JOBS	JOBS	JOBS	JOBS	JOBS	# INCR	% INCR	# INCR
			2Q 01	2Q 02	2Q 03	2Q 04	2Q 05	2Q 06	2Q 07	2Q 08	HEALTH	HEALTH	HEALTH	HEALTH
50	Noble	Caldwell	439	400	495	438	537	566	534	506	-28	-5.2%	67	15.3%
51	Columbiana	East Liverpool	4,450	4,596	4,607	4,708	4,779	4,972	5,057	5,128	71	1.4%	678	15.2%
52	Lake	Mentor	9,339	9,914	9,978	10,251	10,681	10,516	10,947	10,745	-202	-1.8%	1,406	15.1%
53	Erie	Sandusky	4,276	4,076	4,305	4,284	4,532	4,927	4,751	4,899	148	3.1%	623	14.6%
54	<b>Cuyahoga</b>	<b>Cleveland</b>	<b>101,045</b>	<b>104,392</b>	<b>105,726</b>	<b>105,390</b>	<b>107,731</b>	<b>111,152</b>	<b>112,596</b>	<b>115,113</b>	<b>2,517</b>	<b>2.2%</b>	<b>14,068</b>	<b>13.9%</b>
55	Greene	Beavercreek	4,553	4,522	4,898	4,960	5,154	5,102	5,221	5,181	-40	-0.8%	628	13.8%
56	Hamilton	Cincinnati	69,660	69,695	71,525	73,578	75,201	76,477	77,524	78,980	1,456	1.9%	9,320	13.4%
57	Licking	Newark	5,435	5,323	5,039	5,060	5,380	5,731	5,910	6,154	244	4.1%	719	13.2%
58	Morgan	McConnelsville	314	348	363	299	313	343	336	354	18	5.4%	40	12.7%
59	Lucas	Toledo	34,226	35,106	34,834	35,427	38,087	38,624	37,983	38,507	524	1.4%	4,281	12.5%
60	Huron	Norwalk	2,012	2,067	2,092	2,085	2,120	2,218	2,221	2,246	25	1.1%	234	11.6%
61	Montgomery	Dayton	39,957	39,905	40,842	41,370	42,126	42,567	43,221	44,536	1,315	3.0%	4,579	11.5%
62	Gallia	Gallipolis	2,661	2,732	2,894	3,011	3,052	3,036	3,116	2,946	-170	-5.5%	285	10.7%
63	Shelby	Sidney	1,681	1,719	1,803	1,821	1,847	1,842	1,886	1,857	-29	-1.5%	176	10.5%
64	Allen	Lima	9,167	9,482	8,968	9,177	9,134	9,740	9,887	10,045	158	1.6%	878	9.6%
65	Darke	Greenville	1,940	2,005	2,003	2,009	1,979	1,924	2,083	2,125	42	2.0%	185	9.5%
66	Crawford	Bucyrus	1,837	1,902	1,946	1,980	1,941	2,045	2,129	2,009	-120	-5.6%	172	9.4%
67	Stark	Canton	23,939	23,509	23,285	24,758	25,219	25,540	25,609	26,145	536	2.1%	2,206	9.2%
68	Lorain	Lorain	11,623	11,986	12,419	12,049	12,190	12,549	12,530	12,682	152	1.2%	1,059	9.1%
69	Monroe	Woodsfield	183	190	171	169	163	157	143	198	55	38.5%	15	8.2%
70	Mercer	Celina	1,027	1,094	1,143	1,139	996	933	1,012	1,100	88	8.7%	73	7.1%
71	Hocking	Logan	542	537	566	529	532	527	516	580	64	12.4%	38	7.0%
72	Clark	Springfield	7,652	7,786	8,111	8,386	8,345	8,646	8,222	8,150	-72	-0.9%	498	6.5%
73	Miami	Piqua	4,120	4,285	4,371	4,376	4,368	4,392	4,357	4,380	23	0.5%	260	6.3%
74	Perry	New Lexington	639	648	661	658	635	662	630	674	44	7.0%	35	5.5%
75	Coshocton	Coshocton	1,730	1,759	1,761	1,696	1,757	1,849	1,847	1,800	-47	-2.5%	70	4.0%
76	Seneca	Tiffin	2,376	2,429	2,505	2,736	2,719	2,787	2,502	2,450	-52	-2.1%	74	3.1%
77	Belmont	Martins Ferry	3,788	4,077	4,163	4,056	4,080	3,902	3,934	3,899	-35	-0.9%	111	2.9%
78	Jefferson	Steubenville	4,254	4,242	4,358	4,100	4,280	4,616	4,522	4,356	-166	-3.7%	102	2.4%
79	Mahoning	Youngstown	16,715	17,796	18,581	18,857	19,038	16,648	16,686	16,890	204	1.2%	175	1.0%
80	Vinton	McArthur	241	233	243	233	247	232	253	243	-10	-4.0%	2	0.8%
81	Harrison	Cadiz	546	590	625	647	617	572	553	542	-11	-2.0%	-4	-0.7%
82	Hardin	Kenton	678	670	687	715	712	690	651	664	13	2.0%	-14	-2.1%
83	Wyandot	Upper Sandusky	539	562	594	595	575	582	549	523	-26	-4.7%	-16	-3.0%
84	Champaign	Urbana	991	972	947	1,078	973	903	874	879	5	0.6%	-112	-11.3%
85	Holmes	Millersburg	1,183	1,250	1,282	1,319	1,313	1,015	974	957	-17	-1.7%	-226	-19.1%
86	Meigs	Middleport	509	488	452	453	437	461	463	402	-61	-13.2%	-107	-21.0%
87	Morrow	Mount Gilead	789	923	904	787	786	584	575	583	8	1.4%	-206	-26.1%
88	Madison	London	1,749	1,753	1,732	1,931	1,135	1,118	1,134	1,160	26	2.3%	-589	-33.7%
<b>OHIO 88 COUNTY TOTAL</b>			<b>601,671</b>	<b>620,085</b>	<b>634,098</b>	<b>645,796</b>	<b>662,301</b>	<b>676,292</b>	<b>685,840</b>	<b>700,954</b>	15,114	2.2%	99,283	16.5%

Source: ODJFS ES-202 Complete Count of Jobs and George Zeller

**TABLE SIX: Trend in Aggregate Real Earnings from Total Employment During Second Quarter 2000-2008 (Thousands of \$)  
Ohio Counties. Ranked by Fastest 2000-2008 % Increase in Aggregate Real Earnings, June 2008 Dollars, CPI Deflator**

#	COUNTY	LARGEST CITY	TOTAL EARN 2Q 00	TOTAL EARN 2Q 01	TOTAL EARN 2Q 02	TOTAL EARN 2Q 03	TOTAL EARN 2Q 04	TOTAL EARN 2Q 06	TOTAL EARN 2Q 07	TOTAL EARN 2Q 08	TOTAL 07-08 \$ INCR EARN	TOTAL 07-08 % INCR EARN	TOTAL 00-08 \$ INCR EARN	TOTAL 00-08 % INCR EARN
1	Delaware	Delaware	\$350,764	\$389,758	\$461,481	\$522,731	\$557,603	\$730,888	\$770,533	\$767,897	-\$2,636	-0.3%	\$417,133	118.9%
2	Warren	Mason	\$531,397	\$541,027	\$565,372	\$597,385	\$644,372	\$708,328	\$744,991	\$719,061	-\$25,930	-3.5%	\$187,664	35.3%
3	Vinton	McArthur	\$15,701	\$16,162	\$18,780	\$18,384	\$16,213	\$16,942	\$21,705	\$19,057	-\$2,648	-12.2%	\$3,356	21.4%
4	Greene	Beavercreek	\$427,397	\$436,387	\$461,472	\$465,245	\$472,369	\$511,917	\$530,307	\$512,948	-\$17,359	-3.3%	\$85,551	20.0%
5	Butler	Hamilton	\$1,235,658	\$1,222,429	\$1,231,204	\$1,260,770	\$1,353,538	\$1,391,414	\$1,426,949	\$1,429,072	\$2,123	0.1%	\$193,414	15.7%
6	Fairfield	Lancaster	\$268,015	\$266,200	\$275,722	\$285,122	\$295,299	\$305,641	\$313,259	\$309,561	-\$3,698	-1.2%	\$41,546	15.5%
7	Mercer	Celina	\$115,796	\$117,451	\$119,480	\$125,901	\$130,428	\$131,890	\$133,808	\$132,852	-\$956	-0.7%	\$17,056	14.7%
8	Wood	Bowling Green	\$545,270	\$544,609	\$558,349	\$552,353	\$549,465	\$559,769	\$597,947	\$617,157	\$19,210	3.2%	\$71,887	13.2%
9	Knox	Mount Vernon	\$148,788	\$151,278	\$155,360	\$153,214	\$160,346	\$171,956	\$169,017	\$164,340	-\$4,677	-2.8%	\$15,552	10.5%
10	Union	Marysville	\$291,732	\$305,503	\$324,180	\$337,544	\$334,749	\$336,948	\$349,508	\$319,914	-\$29,594	-8.5%	\$28,182	9.7%
11	Belmont	Martins Ferry	\$158,556	\$162,594	\$167,564	\$174,110	\$172,654	\$175,519	\$175,573	\$171,478	-\$4,095	-2.3%	\$12,922	8.1%
12	Washington	Marietta	\$203,754	\$199,485	\$227,447	\$225,675	\$201,454	\$207,436	\$215,674	\$220,335	\$4,661	2.2%	\$16,581	8.1%
13	Fayette	Washington C.H.	\$78,336	\$85,524	\$82,935	\$86,990	\$85,851	\$86,131	\$87,387	\$84,613	-\$2,774	-3.2%	\$6,277	8.0%
14	Gallia	Gallipolis	\$98,012	\$101,835	\$104,860	\$107,226	\$110,466	\$117,639	\$114,273	\$105,548	-\$8,725	-7.6%	\$7,536	7.7%
15	Clinton	Wilmington	\$249,563	\$243,079	\$239,488	\$240,780	\$236,620	\$276,258	\$271,518	\$268,223	-\$3,295	-1.2%	\$18,660	7.5%
16	Brown	Georgetown	\$55,876	\$49,277	\$49,824	\$51,633	\$54,735	\$56,265	\$60,816	\$59,993	-\$823	-1.4%	\$4,117	7.4%
17	Clermont	Millford	\$483,009	\$479,349	\$479,097	\$493,199	\$498,054	\$561,347	\$558,273	\$516,044	-\$42,229	-7.6%	\$33,035	6.8%
18	Medina	Brunswick	\$478,309	\$470,776	\$478,593	\$504,666	\$520,961	\$533,175	\$538,091	\$508,421	-\$29,670	-5.5%	\$30,112	6.3%
19	Jefferson	Steubenville	\$212,450	\$210,987	\$211,394	\$215,650	\$203,065	\$212,268	\$217,671	\$225,708	\$8,037	3.7%	\$13,258	6.2%
20	Athens	Athens	\$154,713	\$163,816	\$165,971	\$168,902	\$164,974	\$163,247	\$165,340	\$161,898	-\$3,442	-2.1%	\$7,185	4.6%
21	Lawrence	Ironton	\$82,459	\$78,216	\$76,634	\$80,017	\$81,040	\$85,223	\$87,206	\$86,282	-\$924	-1.1%	\$3,823	4.6%
22	Geauga	Chardon	\$299,437	\$296,266	\$291,746	\$293,038	\$301,937	\$323,853	\$319,747	\$309,132	-\$10,615	-3.3%	\$9,695	3.2%
23	Scioto	Portsmouth	\$183,937	\$187,556	\$192,396	\$187,306	\$186,504	\$174,571	\$182,790	\$189,494	\$6,704	3.7%	\$5,557	3.0%
24	Summit	Akron	\$2,630,647	\$2,581,134	\$2,629,499	\$2,639,374	\$2,689,463	\$2,739,177	\$2,791,128	\$2,709,929	-\$81,199	-2.9%	\$79,282	3.0%
25	Holmes	Millersburg	\$118,411	\$115,074	\$119,210	\$120,970	\$125,991	\$125,167	\$127,128	\$121,021	-\$6,107	-4.8%	\$2,610	2.2%
26	Madison	London	\$115,565	\$120,516	\$124,158	\$129,084	\$132,804	\$123,527	\$121,168	\$117,791	-\$3,377	-2.8%	\$2,226	1.9%
27	Guernsey	Cambridge	\$106,976	\$105,562	\$113,640	\$118,996	\$114,683	\$111,125	\$110,634	\$108,748	-\$1,886	-1.7%	\$1,772	1.7%
28	Jackson	Jackson	\$81,683	\$79,279	\$81,464	\$81,993	\$82,177	\$82,833	\$83,216	\$81,583	-\$1,633	-2.0%	-\$100	-0.1%
29	Hocking	Logan	\$48,981	\$48,647	\$49,963	\$49,512	\$49,481	\$50,492	\$51,648	\$48,890	-\$2,758	-5.3%	-\$91	-0.2%
30	Hancock	Findlay	\$412,014	\$401,952	\$429,310	\$410,221	\$410,489	\$419,294	\$441,767	\$411,172	-\$30,595	-6.9%	-\$842	-0.2%
31	Henry	Napoleon	\$97,066	\$96,048	\$97,151	\$99,664	\$100,327	\$103,716	\$98,737	\$96,342	-\$2,395	-2.4%	-\$724	-0.7%
32	Shelby	Sidney	\$288,272	\$277,000	\$287,978	\$292,293	\$297,956	\$307,252	\$304,531	\$285,723	-\$21,808	-6.2%	-\$2,549	-0.9%
33	Portage	Kent	\$482,684	\$479,987	\$486,141	\$485,991	\$475,477	\$488,264	\$486,580	\$472,156	-\$14,424	-3.0%	-\$10,528	-2.2%
34	Tuscarawas	New Philadelphia	\$274,037	\$265,284	\$265,731	\$268,287	\$267,570	\$277,735	\$280,214	\$267,740	-\$12,474	-4.5%	-\$6,297	-2.3%
35	Preble	Eaton	\$87,637	\$87,003	\$91,953	\$87,114	\$88,999	\$90,300	\$85,779	\$85,249	-\$530	-0.6%	-\$2,388	-2.7%
36	Paulding	Paulding	\$39,249	\$42,375	\$42,643	\$40,629	\$39,283	\$40,362	\$38,676	\$37,967	-\$709	-1.8%	-\$1,282	-3.3%
37	Highland	Hillsboro	\$82,174	\$80,368	\$86,648	\$88,080	\$87,545	\$89,465	\$88,598	\$79,463	-\$9,135	-10.3%	-\$2,711	-3.3%
38	Pike	Waverly	\$96,863	\$104,773	\$93,175	\$95,248	\$90,766	\$89,556	\$91,441	\$93,437	\$1,996	2.2%	-\$3,426	-3.5%
39	Logan	Bellefontaine	\$192,552	\$187,600	\$188,641	\$189,916	\$185,102	\$192,027	\$194,504	\$185,554	-\$8,950	-4.6%	-\$6,998	-3.6%
40	Licking	Newark	\$469,021	\$454,948	\$450,827	\$474,333	\$481,463	\$463,034	\$462,134	\$450,783	-\$11,351	-2.5%	-\$18,238	-3.9%
41	Franklin	Columbus	\$7,329,417	\$7,453,331	\$7,544,263	\$7,380,558	\$7,322,941	\$7,223,797	\$7,373,932	\$7,040,515	-\$333,417	-4.5%	-\$288,902	-3.9%
42	Wayne	Wooster	\$413,452	\$413,681	\$422,773	\$429,389	\$426,741	\$409,623	\$400,254	\$393,590	-\$6,664	-1.7%	-\$19,862	-4.8%
43	Adams	West Union	\$50,658	\$45,369	\$42,951	\$42,905	\$44,114	\$50,424	\$55,383	\$48,207	-\$7,176	-13.0%	-\$2,451	-4.8%
44	Morrow	Mount Gilead	\$43,495	\$41,670	\$47,021	\$44,651	\$45,018	\$43,114	\$43,156	\$41,359	-\$1,797	-4.2%	-\$2,136	-4.9%
45	Marion	Marion	\$248,622	\$243,923	\$245,670	\$241,296	\$242,117	\$237,814	\$241,358	\$235,284	-\$6,074	-2.5%	-\$13,338	-5.4%
46	Noble	Caldwell	\$25,191	\$26,632	\$27,763	\$26,276	\$25,337	\$24,817	\$25,241	\$23,784	-\$1,457	-5.8%	-\$1,407	-5.6%
47	Auglaize	Saint Marys	\$183,344	\$173,038	\$163,916	\$169,765	\$167,378	\$178,848	\$179,150	\$172,854	-\$6,296	-3.5%	-\$10,490	-5.7%
48	Lake	Mentor	\$979,082	\$937,371	\$906,484	\$929,220	\$896,725	\$940,838	\$967,480	\$919,114	-\$48,366	-5.0%	-\$59,968	-6.1%
49	Hamilton	Cincinnati	\$6,283,511	\$6,167,289	\$6,236,064	\$6,246,067	\$6,225,889	\$6,046,258	\$6,017,963	\$5,880,364	-\$137,599	-2.3%	-\$403,147	-6.4%

50	Ottawa	Port Clinton	\$131,638	\$130,609	\$120,177	\$136,184	\$131,053	\$133,211	\$128,427	\$123,056	-\$5,371	-4.2%	-\$8,582	-6.5%
51	Ross	Chillicothe	\$238,689	\$231,339	\$245,283	\$236,173	\$234,433	\$230,336	\$230,886	\$220,944	-\$9,942	-4.3%	-\$17,745	-7.4%
52	Sandusky	Fremont	\$228,778	\$220,886	\$226,236	\$225,844	\$228,567	\$217,162	\$221,677	\$211,331	-\$10,346	-4.7%	-\$17,447	-7.6%
53	Hardin	Kenton	\$73,351	\$67,769	\$69,421	\$67,751	\$68,048	\$66,326	\$66,099	\$67,256	\$1,157	1.8%	-\$6,095	-8.3%
54	Ashland	Ashland	\$160,724	\$157,676	\$156,804	\$152,443	\$153,476	\$149,263	\$153,857	\$146,448	-\$7,409	-4.8%	-\$14,276	-8.9%
55	<b>Cuyahoga</b>	<b>Cleveland</b>	<b>\$8,877,288</b>	<b>\$8,654,002</b>	<b>\$8,435,372</b>	<b>\$8,387,496</b>	<b>\$8,311,002</b>	<b>\$8,451,276</b>	<b>\$8,342,590</b>	<b>\$8,070,030</b>	<b>-\$272,560</b>	<b>-3.3%</b>	<b>-\$807,258</b>	<b>-9.1%</b>
56	Miami	Piqua	\$391,627	\$392,333	\$373,205	\$365,573	\$357,976	\$359,205	\$363,184	\$350,561	-\$12,623	-3.5%	-\$41,066	-10.5%
57	Mahoning	Youngstown	\$893,066	\$855,640	\$858,819	\$853,888	\$849,659	\$830,695	\$842,485	\$796,378	-\$46,107	-5.5%	-\$96,688	-10.8%
58	Ashtabula	Ashtabula	\$275,835	\$258,328	\$265,312	\$256,939	\$261,223	\$255,587	\$252,638	\$245,189	-\$7,449	-2.9%	-\$30,646	-11.1%
59	Fulton	Wauseon	\$181,937	\$176,275	\$183,627	\$180,811	\$185,511	\$187,835	\$179,719	\$161,478	-\$18,241	-10.1%	-\$20,459	-11.2%
60	Stark	Canton	\$1,554,207	\$1,530,331	\$1,525,498	\$1,480,339	\$1,441,340	\$1,420,237	\$1,414,127	\$1,372,368	-\$41,759	-3.0%	-\$181,839	-11.7%
61	Perry	New Lexington	\$51,768	\$48,138	\$51,756	\$53,211	\$50,291	\$49,947	\$48,130	\$45,662	-\$2,468	-5.1%	-\$6,106	-11.8%
62	Champaign	Urbana	\$97,523	\$97,486	\$95,546	\$94,928	\$94,662	\$92,718	\$89,413	\$85,368	-\$4,045	-4.5%	-\$12,155	-12.5%
63	Allen	Lima	\$524,963	\$506,123	\$508,950	\$504,273	\$493,737	\$494,648	\$489,955	\$458,654	-\$31,301	-6.4%	-\$66,309	-12.6%
64	Darke	Greenville	\$155,602	\$155,177	\$154,016	\$150,552	\$146,671	\$140,763	\$140,727	\$134,918	-\$5,809	-4.1%	-\$20,684	-13.3%
65	Harrison	Cadiz	\$29,591	\$29,017	\$28,043	\$27,260	\$28,090	\$27,383	\$24,817	\$25,477	\$660	2.7%	-\$4,114	-13.9%
66	Columbiana	East Liverpool	\$264,336	\$252,219	\$246,492	\$249,733	\$245,363	\$235,545	\$238,850	\$225,678	-\$13,172	-5.5%	-\$38,658	-14.6%
67	Lorain	Lorain	\$1,027,512	\$994,394	\$949,170	\$946,040	\$949,714	\$962,645	\$917,395	\$875,967	-\$41,428	-4.5%	-\$151,545	-14.7%
68	Lucas	Toledo	\$2,353,851	\$2,332,016	\$2,313,025	\$2,287,966	\$2,245,308	\$2,167,999	\$2,142,477	\$1,997,100	-\$145,377	-6.8%	-\$356,751	-15.2%
69	Richland	Mansfield	\$539,971	\$533,498	\$540,752	\$532,688	\$516,121	\$502,028	\$472,401	\$455,221	-\$17,180	-3.6%	-\$84,750	-15.7%
70	Erie	Sandusky	\$375,804	\$365,965	\$361,074	\$364,714	\$357,816	\$346,167	\$321,580	\$315,863	-\$5,717	-1.8%	-\$59,941	-16.0%
71	Putnam	Ottawa	\$100,140	\$91,736	\$94,015	\$94,820	\$80,669	\$81,324	\$84,679	\$83,975	-\$704	-0.8%	-\$16,165	-16.1%
72	Muskingum	Zanesville	\$310,594	\$321,023	\$316,671	\$292,944	\$291,770	\$270,058	\$267,144	\$260,325	-\$6,819	-2.6%	-\$50,269	-16.2%
73	Seneca	Tiffin	\$189,715	\$181,534	\$176,624	\$175,364	\$170,586	\$173,901	\$165,658	\$158,773	-\$6,885	-4.2%	-\$30,942	-16.3%
74	Pickaway	Circleville	\$156,315	\$156,426	\$150,946	\$146,485	\$138,253	\$130,010	\$129,777	\$129,815	\$38	0.0%	-\$26,500	-17.0%
75	Wyandot	Upper Sandusky	\$79,145	\$83,931	\$84,962	\$91,024	\$90,735	\$73,691	\$69,102	\$65,525	-\$3,577	-5.2%	-\$13,620	-17.2%
76	Van Wert	Van Wert	\$103,666	\$95,026	\$78,856	\$84,554	\$90,383	\$92,981	\$90,831	\$85,584	-\$5,247	-5.8%	-\$18,082	-17.4%
77	Williams	Bryan	\$171,255	\$157,459	\$155,298	\$148,068	\$147,886	\$141,029	\$139,405	\$138,356	-\$1,049	-0.8%	-\$32,899	-19.2%
78	Carroll	Carrolton	\$52,300	\$48,049	\$46,424	\$38,498	\$38,394	\$44,535	\$44,962	\$42,119	-\$2,843	-6.3%	-\$10,181	-19.5%
79	Montgomery	Dayton	\$3,169,600	\$3,069,943	\$2,991,918	\$2,961,390	\$2,900,969	\$2,774,209	\$2,732,123	\$2,523,760	-\$208,363	-7.6%	-\$645,840	-20.4%
80	Clark	Springfield	\$523,079	\$492,049	\$466,427	\$441,972	\$437,512	\$424,570	\$415,102	\$409,731	-\$5,371	-1.3%	-\$113,348	-21.7%
81	Defiance	Defiance	\$191,983	\$177,597	\$178,871	\$175,958	\$174,407	\$165,522	\$165,343	\$150,310	-\$15,033	-9.1%	-\$41,673	-21.7%
82	Coshocton	Coshocton	\$117,536	\$110,081	\$108,842	\$107,972	\$106,054	\$104,521	\$99,484	\$91,793	-\$7,691	-7.7%	-\$25,743	-21.9%
83	Huron	Norwalk	\$236,505	\$227,403	\$222,961	\$210,206	\$210,700	\$206,129	\$196,511	\$184,289	-\$12,222	-6.2%	-\$52,216	-22.1%
84	Crawford	Bucyrus	\$143,167	\$135,757	\$135,495	\$131,050	\$129,776	\$120,355	\$113,783	\$108,719	-\$5,064	-4.5%	-\$34,448	-24.1%
85	Monroe	Woodsfield	\$43,501	\$39,732	\$37,717	\$40,393	\$28,980	\$20,761	\$25,579	\$32,240	\$6,661	26.0%	-\$11,261	-25.9%
86	Trumbull	Warren	\$955,930	\$865,583	\$872,161	\$838,463	\$843,770	\$818,392	\$793,069	\$687,119	-\$105,950	-13.4%	-\$268,811	-28.1%
87	Morgan	McConnelsville	\$30,683	\$28,730	\$27,628	\$30,151	\$25,877	\$16,868	\$17,522	\$17,371	-\$151	-0.9%	-\$13,312	-43.4%
88	Meigs	Middleport	\$40,549	\$36,828	\$30,144	\$23,126	\$22,347	\$22,237	\$22,826	\$21,061	-\$1,765	-7.7%	-\$19,488	-48.1%

**OHIO 88 COUNTY TOTAL**     \$52,893,263   \$52,057,528   \$52,098,924   \$51,916,914   \$51,727,657   \$51,789,550   \$51,868,517   \$49,883,459   -\$1,985,058   -3.8%   -\$3,009,804   -5.7%

Source: ODJFS QCEW ES-202 Complete Count of Jobs and George Zeller

**TABLE SEVEN: Trend in Aggregate Earnings from Manufacturing Employment During Second Quarter 2001-2008 (Thousands of \$)  
Ohio Counties. Ranked by Fastest 2000-2008 Change in Aggregate Real Manufacturing Earnings, March 2008 Dollars, CPI Deflator**

#	COUNTY	LARGEST CITY	MFG EARN 2Q 01	MFG EARN 2Q 02	MFG EARN 2Q 03	MFG EARN 2Q 04	MFG EARN 2Q 05	MFG EARN 2Q 06	MFG EARN 2Q 07	MFG EARN 2Q 08	MFG 07-08 \$ INCR EARN	MFG 07-08 % INCR EARN	MFG 01-08 \$ INCR EARN	MFG 01-08 % INCR EARN
1	Guernsey	Cambridge	\$24,041	\$26,539	\$31,409	\$28,875	\$30,300	\$29,557	\$30,938	\$29,956	\$399	1.4%	\$5,915	24.6%
2	Wood	Bowling Green	\$196,368	\$191,323	\$189,556	\$193,125	\$175,905	\$184,161	\$217,797	\$240,170	\$56,009	30.4%	\$43,802	22.3%
3	Vinton	McArthur	\$4,221	\$4,128	\$3,782	\$3,896	\$4,415	\$5,650	\$5,398	\$5,093	-\$557	-9.9%	\$872	20.7%
4	Adams	West Union	\$7,939	\$4,640	\$4,027	\$5,803	\$7,699	\$8,857	\$10,920	\$9,579	\$722	8.2%	\$1,640	20.7%
5	Delaware	Delaware	\$64,556	\$58,333	\$65,672	\$68,510	\$76,231	\$78,123	\$74,490	\$76,700	-\$1,423	-1.8%	\$12,144	18.8%
6	Mercer	Celina	\$39,991	\$39,658	\$41,185	\$46,807	\$48,156	\$46,607	\$47,809	\$47,033	\$426	0.9%	\$7,042	17.6%
7	Knox	Mount Vernon	\$50,913	\$51,630	\$47,508	\$55,823	\$56,161	\$64,824	\$60,584	\$56,881	-\$7,943	-12.3%	\$5,968	11.7%
8	Lawrence	Ironton	\$6,128	\$5,215	\$5,593	\$5,736	\$6,094	\$6,077	\$6,396	\$6,444	\$367	6.0%	\$316	5.2%
9	Jefferson	Steubenville	\$44,780	\$42,670	\$41,193	\$35,721	\$45,158	\$48,097	\$47,108	\$46,944	-\$1,153	-2.4%	\$2,164	4.8%
10	Harrison	Cadiz	\$5,684	\$5,919	\$5,026	\$5,236	\$5,778	\$6,480	\$6,052	\$5,847	-\$633	-9.8%	\$163	2.9%
11	Warren	Mason	\$150,105	\$146,016	\$147,342	\$152,154	\$158,424	\$162,055	\$168,633	\$153,085	-\$8,970	-5.5%	\$2,980	2.0%
12	Marion	Marion	\$73,548	\$76,057	\$76,559	\$77,428	\$73,767	\$76,731	\$79,358	\$74,062	-\$2,669	-3.5%	\$514	0.7%
13	Butler	Hamilton	\$288,607	\$275,937	\$275,166	\$324,002	\$278,225	\$257,309	\$276,656	\$287,000	\$29,691	11.5%	-\$1,607	-0.6%
14	Shelby	Sidney	\$161,675	\$163,841	\$163,027	\$171,429	\$173,843	\$174,968	\$168,786	\$159,490	-\$15,478	-8.8%	-\$2,185	-1.4%
15	Clinton	Wilmington	\$48,779	\$48,108	\$49,140	\$49,750	\$51,287	\$53,319	\$51,031	\$47,893	-\$5,426	-10.2%	-\$886	-1.8%
16	Henry	Napoleon	\$39,401	\$39,181	\$41,060	\$41,607	\$45,359	\$44,965	\$40,086	\$38,678	-\$6,287	-14.0%	-\$723	-1.8%
17	Hardin	Kenton	\$25,544	\$25,992	\$24,492	\$25,431	\$24,552	\$23,391	\$23,689	\$24,907	\$1,516	6.5%	-\$637	-2.5%
18	Logan	Bellefontaine	\$90,557	\$92,961	\$92,487	\$87,174	\$90,466	\$91,521	\$92,052	\$87,662	-\$3,859	-4.2%	-\$2,895	-3.2%
19	Geauga	Chardon	\$103,870	\$99,005	\$97,661	\$102,254	\$107,797	\$108,367	\$103,501	\$99,856	-\$8,511	-7.9%	-\$4,014	-3.9%
20	Brown	Georgetown	\$8,269	\$7,139	\$6,718	\$6,684	\$7,317	\$7,784	\$8,650	\$7,934	\$150	1.9%	-\$335	-4.1%
21	Holmes	Millersburg	\$49,877	\$50,532	\$46,889	\$46,620	\$51,024	\$51,328	\$51,259	\$47,563	-\$3,765	-7.3%	-\$2,314	-4.6%
22	Fairfield	Lancaster	\$56,920	\$58,851	\$52,042	\$55,345	\$53,190	\$58,103	\$58,887	\$54,121	-\$3,982	-6.9%	-\$2,799	-4.9%
23	Jackson	Jackson	\$30,074	\$30,660	\$31,798	\$32,293	\$35,888	\$31,568	\$30,292	\$28,570	-\$2,998	-9.5%	-\$1,504	-5.0%
24	Auglaize	Saint Marys	\$90,123	\$78,943	\$83,807	\$83,030	\$88,084	\$88,011	\$87,272	\$84,258	-\$3,753	-4.3%	-\$5,865	-6.5%
25	Preble	Eaton	\$40,208	\$42,232	\$39,541	\$40,258	\$40,182	\$40,537	\$38,293	\$36,991	-\$3,546	-8.7%	-\$3,217	-8.0%
26	Tuscarawas	New Philadelphia	\$88,291	\$81,479	\$81,374	\$80,573	\$83,245	\$82,210	\$83,879	\$79,535	-\$2,675	-3.3%	-\$8,756	-9.9%
27	Medina	Brunswick	\$118,665	\$114,165	\$111,576	\$110,244	\$115,672	\$111,260	\$113,153	\$106,218	-\$5,042	-4.5%	-\$12,447	-10.5%
28	Belmont	Martins Ferry	\$15,062	\$15,151	\$14,890	\$13,723	\$14,965	\$17,880	\$15,491	\$13,449	-\$4,431	-24.8%	-\$1,613	-10.7%
29	Sandusky	Fremont	\$105,176	\$106,519	\$105,916	\$106,173	\$97,694	\$95,625	\$97,613	\$92,973	-\$2,652	-2.8%	-\$12,203	-11.6%
30	Paulding	Paulding	\$15,981	\$14,259	\$13,875	\$12,717	\$13,740	\$14,495	\$14,961	\$13,982	-\$513	-3.5%	-\$1,999	-12.5%
31	Wayne	Wooster	\$167,619	\$167,190	\$170,289	\$167,050	\$169,648	\$157,973	\$146,760	\$146,217	-\$11,756	-7.4%	-\$21,402	-12.8%
32	Madison	London	\$36,082	\$37,029	\$37,644	\$35,862	\$35,228	\$36,383	\$34,420	\$31,408	-\$4,975	-13.7%	-\$4,674	-13.0%
33	Morrow	Mount Gilead	\$13,888	\$16,560	\$12,808	\$14,196	\$13,467	\$12,369	\$12,545	\$12,016	-\$353	-2.9%	-\$1,872	-13.5%
34	Darke	Greenville	\$47,711	\$47,446	\$50,693	\$46,672	\$44,514	\$43,847	\$42,941	\$41,214	-\$2,633	-6.0%	-\$6,497	-13.6%
35	Greene	Beavercreek	\$53,513	\$52,911	\$51,392	\$47,964	\$50,926	\$47,600	\$47,818	\$45,815	-\$1,785	-3.8%	-\$7,698	-14.4%
36	Licking	Newark	\$98,698	\$95,367	\$94,961	\$98,576	\$99,319	\$94,897	\$95,038	\$84,391	-\$10,506	-11.1%	-\$14,307	-14.5%
37	Ross	Chillicothe	\$61,818	\$70,102	\$57,349	\$63,445	\$64,188	\$60,964	\$59,334	\$52,614	-\$8,350	-13.7%	-\$9,204	-14.9%
38	Union	Marysville	\$181,192	\$190,524	\$192,216	\$190,189	\$190,307	\$179,401	\$185,539	\$153,525	-\$25,876	-14.4%	-\$27,667	-15.3%
39	Morgan	McConnelsville	\$5,598	\$6,091	\$5,130	\$5,022	\$3,785	\$3,628	\$4,150	\$4,741	\$1,113	30.7%	-\$857	-15.3%
40	Washington	Marietta	\$63,287	\$61,186	\$59,382	\$56,679	\$54,319	\$53,839	\$53,246	\$52,778	-\$1,061	-2.0%	-\$10,509	-16.6%
41	Fulton	Wauseon	\$93,216	\$97,998	\$98,056	\$102,883	\$97,494	\$101,455	\$92,353	\$77,260	-\$24,195	-23.8%	-\$15,956	-17.1%
42	Ashtabula	Ashtabula	\$95,833	\$98,321	\$94,172	\$93,202	\$94,228	\$90,504	\$82,735	\$79,347	-\$11,157	-12.3%	-\$16,486	-17.2%
43	Highland	Hillsboro	\$24,273	\$27,227	\$26,738	\$25,604	\$27,344	\$24,151	\$22,131	\$19,768	-\$4,383	-18.1%	-\$4,505	-18.6%
44	Hancock	Findlay	\$153,165	\$150,645	\$140,299	\$147,995	\$145,056	\$135,589	\$134,430	\$124,167	-\$11,422	-8.4%	-\$28,998	-18.9%
45	Champaign	Urbana	\$45,179	\$45,170	\$44,876	\$42,602	\$42,166	\$41,915	\$39,555	\$36,423	-\$5,492	-13.1%	-\$8,756	-19.4%
46	Fayette	Washington C.H.	\$29,800	\$30,018	\$29,752	\$28,220	\$26,803	\$26,237	\$26,948	\$24,013	-\$2,224	-8.5%	-\$5,787	-19.4%
47	Lake	Mentor	\$333,752	\$300,049	\$275,552	\$268,750	\$270,872	\$275,878	\$288,323	\$268,296	-\$7,582	-2.7%	-\$65,456	-19.6%
48	Williams	Bryan	\$89,654	\$87,470	\$79,208	\$80,156	\$75,593	\$72,278	\$71,252	\$70,923	-\$1,355	-1.9%	-\$18,731	-20.9%

#	COUNTY	LARGEST CITY	MFG	MFG	MFG	MFG	MFG	MFG	MFG	MFG	07-08	07-08	01-08	01-08
			EARN	EARN	EARN	EARN	EARN	EARN	EARN	EARN	EARN	\$ INCR	% INCR	\$ INCR
			2Q 01	2Q 02	2Q 03	2Q 04	2Q 05	2Q 06	2Q 07	2Q 08	EARN	EARN	EARN	EARN
49	Hamilton	Cincinnati	\$1,047,355	\$1,041,237	\$1,057,759	\$996,305	\$920,354	\$881,875	\$885,073	\$826,736	-\$55,139	-6.3%	-\$220,619	-21.1%
50	Mahoning	Youngstown	\$123,907	\$110,643	\$107,015	\$104,094	\$104,584	\$104,017	\$103,775	\$97,324	-\$6,693	-6.4%	-\$26,583	-21.5%
51	Noble	Caldwell	\$7,204	\$7,812	\$6,948	\$6,781	\$6,076	\$5,933	\$6,065	\$5,609	-\$324	-5.5%	-\$1,595	-22.1%
52	Miami	Piqua	\$150,415	\$140,674	\$130,643	\$122,987	\$122,984	\$117,272	\$120,899	\$116,897	-\$375	-0.3%	-\$33,518	-22.3%
53	Portage	Kent	\$159,975	\$147,548	\$143,711	\$140,782	\$144,598	\$149,009	\$135,430	\$123,292	-\$25,717	-17.3%	-\$36,683	-22.9%
54	Ottawa	Port Clinton	\$36,714	\$30,641	\$30,177	\$32,474	\$30,589	\$30,554	\$30,190	\$28,170	-\$2,384	-7.8%	-\$8,544	-23.3%
55	Seneca	Tiffin	\$68,992	\$64,295	\$62,941	\$56,857	\$55,669	\$59,396	\$55,266	\$51,967	-\$7,429	-12.5%	-\$17,025	-24.7%
56	Allen	Lima	\$161,921	\$159,438	\$153,586	\$142,619	\$146,611	\$143,234	\$136,321	\$121,691	-\$21,543	-15.0%	-\$40,230	-24.8%
57	Van Wert	Van Wert	\$46,839	\$28,635	\$36,319	\$40,194	\$39,724	\$39,952	\$37,924	\$34,557	-\$5,395	-13.5%	-\$12,282	-26.2%
58	<b>Cuyahoga</b>	<b>Cleveland</b>	<b>\$1,504,602</b>	<b>\$1,362,495</b>	<b>\$1,270,005</b>	<b>\$1,228,070</b>	<b>\$1,181,252</b>	<b>\$1,174,135</b>	<b>\$1,157,782</b>	<b>\$1,099,162</b>	<b>-\$74,973</b>	<b>-6.4%</b>	<b>-\$405,440</b>	<b>-26.9%</b>
59	Putnam	Ottawa	\$45,381	\$45,803	\$44,639	\$29,310	\$30,257	\$31,253	\$33,469	\$33,149	\$1,896	6.1%	-\$12,232	-27.0%
60	Stark	Canton	\$499,528	\$471,375	\$412,915	\$379,303	\$382,633	\$378,134	\$373,821	\$363,268	-\$14,866	-3.9%	-\$136,260	-27.3%
61	Scioto	Portsmouth	\$26,364	\$24,603	\$21,318	\$21,503	\$22,586	\$21,421	\$19,040	\$19,028	-\$2,393	-11.2%	-\$7,336	-27.8%
62	Summit	Akron	\$600,602	\$478,020	\$511,226	\$508,217	\$487,441	\$470,122	\$470,163	\$428,793	-\$41,329	-8.8%	-\$171,809	-28.6%
63	Columbiana	East Liverpool	\$78,131	\$70,091	\$69,741	\$67,754	\$62,425	\$56,741	\$59,954	\$55,513	-\$1,228	-2.2%	-\$22,618	-28.9%
64	Lorain	Lorain	\$376,987	\$323,907	\$316,574	\$307,922	\$305,140	\$334,389	\$291,369	\$264,884	-\$69,505	-20.8%	-\$112,103	-29.7%
65	Richland	Mansfield	\$200,072	\$199,003	\$193,770	\$181,380	\$174,541	\$176,487	\$147,694	\$139,517	-\$36,970	-20.9%	-\$60,555	-30.3%
66	Clermont	Milford	\$118,658	\$108,906	\$100,310	\$98,598	\$107,328	\$107,826	\$104,120	\$80,897	-\$26,929	-25.0%	-\$37,761	-31.8%
67	Hocking	Logan	\$13,800	\$13,073	\$11,962	\$12,362	\$11,772	\$11,283	\$11,244	\$9,363	-\$1,920	-17.0%	-\$4,437	-32.2%
68	Franklin	Columbus	\$745,016	\$690,472	\$636,397	\$594,592	\$577,876	\$560,079	\$545,208	\$499,545	-\$60,534	-10.8%	-\$245,471	-32.9%
69	Defiance	Defiance	\$95,571	\$93,071	\$89,698	\$88,131	\$81,270	\$79,572	\$75,508	\$64,050	-\$15,522	-19.5%	-\$31,521	-33.0%
70	Coshocton	Coshocton	\$46,533	\$44,139	\$43,415	\$42,361	\$48,965	\$41,406	\$33,964	\$31,022	-\$10,384	-25.1%	-\$15,511	-33.3%
71	Huron	Norwalk	\$104,269	\$101,771	\$89,503	\$89,167	\$87,918	\$83,011	\$74,231	\$67,298	-\$15,713	-18.9%	-\$36,971	-35.5%
72	Carroll	Carrolton	\$20,082	\$20,498	\$11,570	\$11,308	\$14,763	\$14,297	\$14,554	\$12,718	-\$1,579	-11.0%	-\$7,364	-36.7%
73	Crawford	Bucyrus	\$62,807	\$60,304	\$54,706	\$55,544	\$54,426	\$49,406	\$43,554	\$39,504	-\$9,902	-20.0%	-\$23,303	-37.1%
74	Gallia	Gallipolis	\$10,904	\$12,121	\$10,060	\$9,980	\$7,641	\$7,188	\$7,447	\$6,702	-\$486	-6.8%	-\$4,202	-38.5%
75	Lucas	Toledo	\$512,310	\$505,978	\$471,253	\$431,129	\$407,505	\$399,517	\$372,869	\$310,858	-\$88,659	-22.2%	-\$201,452	-39.3%
76	Trumbull	Warren	\$412,711	\$415,628	\$382,957	\$393,023	\$363,388	\$344,223	\$327,052	\$246,594	-\$97,629	-28.4%	-\$166,117	-40.3%
77	Ashland	Ashland	\$60,983	\$56,974	\$50,686	\$47,588	\$44,474	\$41,736	\$39,664	\$35,981	-\$5,755	-13.8%	-\$25,002	-41.0%
78	Pike	Waverly	\$64,850	\$49,355	\$49,371	\$45,473	\$41,818	\$39,784	\$36,820	\$37,029	-\$2,755	-6.9%	-\$27,821	-42.9%
79	Meigs	Middleport	\$1,403	\$1,099	\$1,028	\$556	\$1,063	\$870	\$803	\$798	-\$72	-8.3%	-\$605	-43.1%
80	Perry	New Lexington	\$14,238	\$14,353	\$13,051	\$10,964	\$10,261	\$9,928	\$8,891	\$8,083	-\$1,845	-18.6%	-\$6,155	-43.2%
81	Muskingum	Zanesville	\$84,090	\$72,760	\$71,292	\$68,872	\$55,192	\$51,104	\$52,682	\$47,156	-\$3,948	-7.7%	-\$36,934	-43.9%
82	Erie	Sandusky	\$136,044	\$130,024	\$126,048	\$116,009	\$105,257	\$113,863	\$84,033	\$74,728	-\$39,135	-34.4%	-\$61,316	-45.1%
83	Clark	Springfield	\$157,264	\$128,783	\$102,375	\$103,642	\$99,838	\$96,812	\$90,020	\$86,322	-\$10,490	-10.8%	-\$70,942	-45.1%
84	Wyandot	Upper Sandusky	\$45,991	\$45,957	\$49,606	\$48,813	\$42,604	\$33,241	\$28,340	\$25,209	-\$8,032	-24.2%	-\$20,782	-45.2%
85	Monroe	Woodsfield	\$25,780	\$23,045	\$23,522	\$11,446	\$8,713	\$2,799	\$8,270	\$14,065	\$11,266	402.4%	-\$11,715	-45.4%
86	Pickaway	Circleville	\$60,306	\$58,059	\$53,850	\$45,990	\$34,075	\$32,520	\$32,475	\$32,647	\$127	0.4%	-\$27,659	-45.9%
87	Montgomery	Dayton	\$777,529	\$721,856	\$682,333	\$639,098	\$585,360	\$551,572	\$503,010	\$394,513	-\$157,059	-28.5%	-\$383,016	-49.3%
88	Athens	Athens	\$8,073	\$7,963	\$8,999	\$7,122	\$6,927	\$5,199	\$4,012	\$4,004	-\$1,195	-23.0%	-\$4,069	-50.4%
<b>OHIO 88 COUNTY TOTAL</b>			<b>12,353,836</b>	<b>11,660,799</b>	<b>11,214,104</b>	<b>10,921,811</b>	<b>10,581,769</b>	<b>10,379,929</b>	<b>10,113,559</b>	<b>9,326,433</b>	<b>-1,053,496</b>	<b>-10.1%</b>	<b>-\$3,027,403</b>	<b>-24.5%</b>

Source: ODJFS ES-202 Complete Count of Jobs and George Zeller

NOTE1: Excludes Additional Earnings Losses in 2000, Since Manufacturing was redefined from SIC to NAICS in 2001

NOTE2: Data Surpressed in Monroe County in 2004, 2007, and 2008 and in Meigs County in 2004; Value Interpolated from Statewide Totals

**TABLE EIGHT: Trend in Aggregate Earnings from Finance and Insurance Employment During Second Quarter 2001-2008 (Thousands of \$)  
Ohio Counties. Ranked by Fastest 2000-2008 Change in Aggregate Real Finance and Insurance Earnings, June 2008 Dollars, CPI Deflator**

#	COUNTY	LARGEST CITY	FIN EARN 2Q 01	FIN EARN 2Q 02	FIN EARN 2Q 03	FIN EARN 2Q 04	FIN EARN 2Q 05	FIN EARN 2Q 06	FIN EARN 2Q 07	FIN EARN 2Q 08	FIN 07-08 \$ INCR EARN	FIN 07-08 % INCR EARN	FIN 01-08 \$ INCR EARN	FIN 01-08 % INCR EARN
1	Guernsey	Cambridge	\$2,698	\$3,200	\$2,626	\$2,495	\$2,461	\$2,475	\$2,355	\$2,299	\$399	1.4%	\$5,915	24.6%
2	Wood	Bowling Green	\$8,339	\$8,939	\$9,249	\$7,983	\$7,870	\$8,611	\$8,302	\$10,347	\$56,009	30.4%	\$43,802	22.3%
3	Vinton	McArthur	\$794	\$840	\$905	\$954	\$600	\$594	\$560	\$504	-\$557	-9.9%	\$872	20.7%
4	Adams	West Union	\$1,316	\$1,452	\$1,520	\$1,518	\$1,713	\$1,742	\$1,706	\$1,262	\$722	8.2%	\$1,640	20.7%
5	Delaware	Delaware	\$47,732	\$73,311	\$83,514	\$65,198	\$87,152	\$80,254	\$72,072	\$68,992	-\$1,423	-1.8%	\$12,144	18.8%
6	Mercer	Celina	\$5,025	\$5,401	\$5,328	\$5,146	\$5,220	\$5,650	\$5,761	\$5,425	\$426	0.9%	\$7,042	17.6%
7	Knox	Mount Vernon	\$2,825	\$3,163	\$3,141	\$2,978	\$3,145	\$3,285	\$3,332	\$3,367	-\$7,943	-12.3%	\$5,968	11.7%
8	Lawrence	Ironton	\$2,243	\$2,321	\$2,592	\$2,437	\$3,582	\$2,591	\$2,361	\$2,317	\$367	6.0%	\$316	5.2%
9	Jefferson	Steubenville	\$4,142	\$3,949	\$4,434	\$3,702	\$3,500	\$3,367	\$3,473	\$3,445	-\$1,153	-2.4%	\$2,164	4.8%
10	Harrison	Cadiz	\$508	\$538	\$584	\$610	\$379	\$368	\$504	\$346	-\$633	-9.8%	\$163	2.9%
11	Warren	Mason	\$34,650	\$42,353	\$43,851	\$72,282	\$74,266	\$63,575	\$60,785	\$66,390	-\$8,970	-5.5%	\$2,980	2.0%
12	Marion	Marion	\$3,913	\$4,011	\$4,291	\$4,301	\$4,643	\$5,246	\$4,852	\$4,782	-\$2,669	-3.5%	\$514	0.7%
13	Butler	Hamilton	\$82,967	\$92,586	\$100,153	\$111,418	\$119,997	\$126,238	\$123,793	\$120,502	\$29,691	11.5%	-\$1,607	-0.6%
14	Shelby	Sidney	\$2,905	\$3,095	\$3,358	\$3,232	\$3,206	\$3,364	\$3,395	\$3,506	-\$15,478	-8.8%	-\$2,185	-1.4%
15	Clinton	Wilmington	\$7,246	\$7,544	\$7,873	\$7,216	\$7,004	\$6,264	\$6,174	\$5,786	-\$5,426	-10.2%	-\$886	-1.8%
16	Henry	Napoleon	\$2,326	\$2,383	\$2,460	\$2,531	\$2,799	\$2,606	\$2,753	\$2,712	-\$6,287	-14.0%	\$723	-1.8%
17	Hardin	Kenton	\$1,379	\$1,470	\$1,485	\$1,510	\$1,722	\$1,662	\$1,559	\$1,578	\$1,516	6.5%	-\$637	-2.5%
18	Logan	Bellefontaine	\$4,611	\$4,515	\$2,988	\$3,223	\$2,918	\$2,786	\$2,720	\$2,559	-\$3,859	-4.2%	-\$2,895	-3.2%
19	Geauga	Chardon	\$6,458	\$7,845	\$8,474	\$8,460	\$9,062	\$7,957	\$8,163	\$8,132	-\$8,511	-7.9%	-\$4,014	-3.9%
20	Brown	Georgetown	\$1,647	\$1,832	\$1,994	\$2,208	\$2,260	\$2,246	\$2,328	\$2,161	\$150	1.9%	-\$335	-4.1%
21	Holmes	Millersburg	\$2,822	\$2,906	\$3,146	\$3,000	\$3,198	\$3,156	\$3,299	\$2,933	-\$3,765	-7.3%	-\$2,314	-4.6%
22	Fairfield	Lancaster	\$6,550	\$7,069	\$8,428	\$7,527	\$7,873	\$8,050	\$7,989	\$7,330	-\$3,982	-6.9%	-\$2,799	-4.9%
23	Jackson	Jackson	\$2,683	\$2,567	\$2,912	\$3,131	\$3,526	\$3,401	\$3,193	\$3,881	-\$2,998	-9.5%	-\$1,504	-5.0%
24	Auglaize	Saint Marys	\$2,980	\$3,049	\$3,013	\$2,975	\$3,063	\$2,915	\$2,974	\$2,966	-\$3,753	-4.3%	-\$5,865	-6.5%
25	Preble	Eaton	\$1,766	\$1,852	\$1,946	\$1,892	\$1,890	\$2,012	\$2,007	\$2,074	-\$3,546	-8.7%	-\$3,217	-8.0%
26	Tuscarawas	New Philadelphia	\$6,632	\$7,108	\$7,488	\$6,972	\$7,221	\$7,040	\$7,212	\$7,074	-\$2,675	-3.3%	-\$8,756	-9.9%
27	Medina	Brunswick	\$10,890	\$11,327	\$11,938	\$12,664	\$13,019	\$13,505	\$13,268	\$12,063	-\$5,042	-4.5%	-\$12,447	-10.5%
28	Belmont	Martins Ferry	\$6,287	\$6,214	\$6,839	\$6,697	\$7,171	\$6,849	\$7,070	\$6,802	-\$4,431	-24.8%	-\$1,613	-10.7%
29	Sandusky	Fremont	\$4,237	\$4,128	\$4,389	\$4,687	\$4,315	\$4,628	\$4,647	\$4,541	-\$2,652	-2.8%	-\$12,203	-11.6%
30	Paulding	Paulding	\$782	\$907	\$763	\$654	\$727	\$669	\$717	\$754	-\$513	-3.5%	-\$1,999	-12.5%
31	Wayne	Wooster	\$13,158	\$13,518	\$13,858	\$14,362	\$13,192	\$13,377	\$14,345	\$13,361	-\$11,756	-7.4%	-\$21,402	-12.8%
32	Madison	London	\$1,362	\$1,452	\$1,820	\$1,729	\$1,605	\$1,310	\$1,406	\$1,465	-\$4,975	-13.7%	-\$4,674	-13.0%
33	Morrow	Mount Gilead	\$568	\$574	\$709	\$709	\$728	\$706	\$668	\$693	-\$353	-2.9%	-\$1,872	-13.5%
34	Darke	Greenville	\$5,641	\$5,520	\$6,067	\$6,231	\$5,682	\$5,887	\$6,177	\$6,105	-\$2,633	-6.0%	-\$6,497	-13.6%
35	Greene	Beavercreek	\$16,436	\$17,925	\$20,473	\$19,950	\$20,982	\$23,272	\$23,272	\$14,154	-\$1,785	-3.8%	-\$7,698	-14.4%
36	Licking	Newark	\$31,544	\$26,279	\$30,100	\$28,672	\$28,472	\$25,413	\$26,403	\$27,542	-\$10,506	-11.1%	-\$14,307	-14.5%
37	Ross	Chillicothe	\$3,362	\$3,497	\$4,432	\$4,452	\$5,130	\$5,038	\$5,027	\$4,546	-\$8,350	-13.7%	-\$9,204	-14.9%
38	Union	Marysville	\$3,900	\$4,206	\$5,211	\$4,852	\$4,529	\$4,099	\$4,346	\$4,132	-\$25,876	-14.4%	-\$27,667	-15.3%
39	Morgan	McConnelsville	\$722	\$648	\$655	\$641	\$649	\$624	\$592	\$536	\$1,113	30.7%	-\$857	-15.3%
40	Washington	Marietta	\$5,925	\$6,208	\$6,472	\$7,137	\$6,434	\$6,905	\$6,938	\$6,813	-\$1,061	-2.0%	-\$10,509	-16.6%
41	Fulton	Wauseon	\$3,949	\$3,986	\$3,963	\$3,705	\$3,881	\$3,617	\$3,552	\$2,795	-\$24,195	-23.8%	-\$15,956	-17.1%
42	Ashtabula	Ashtabula	\$6,015	\$6,150	\$6,210	\$6,379	\$5,315	\$5,131	\$5,448	\$5,493	-\$11,157	-12.3%	-\$16,486	-17.2%
43	Highland	Hillsboro	\$4,219	\$4,860	\$5,019	\$5,420	\$5,726	\$5,805	\$5,990	\$3,738	-\$4,383	-18.1%	-\$4,505	-18.6%
44	Hancock	Findlay	\$10,254	\$10,657	\$11,008	\$9,949	\$8,761	\$8,815	\$8,547	\$6,806	-\$11,422	-8.4%	-\$28,998	-18.9%
45	Champaign	Urbana	\$2,412	\$2,460	\$2,506	\$2,587	\$2,497	\$2,380	\$2,141	\$2,072	-\$5,492	-13.1%	-\$8,756	-19.4%
46	Fayette	Washington C.H.	\$4,095	\$2,820	\$2,946	\$2,931	\$2,919	\$3,308	\$3,627	\$3,706	-\$2,224	-8.5%	-\$5,787	-19.4%
47	Lake	Mentor	\$27,897	\$21,936	\$23,062	\$21,607	\$24,737	\$23,978	\$23,785	\$21,910	-\$7,582	-2.7%	-\$65,456	-19.6%
48	Williams	Bryan	\$3,420	\$3,210	\$4,046	\$3,386	\$3,619	\$3,042	\$3,043	\$3,030	-\$1,355	-1.9%	-\$18,731	-20.9%

#	COUNTY	LARGEST CITY	FIN	FIN	FIN	FIN	FIN	FIN	FIN	FIN	07-08	07-08	01-08	01-08
			EARN	EARN	EARN	EARN	EARN	EARN	EARN	EARN	EARN	\$ INCR	% INCR	\$ INCR
			20 01	20 02	20 03	20 04	20 05	20 06	20 07	20 08	EARN	EARN	EARN	EARN
49	Hamilton	Cincinnati	\$382,196	\$404,570	\$414,528	\$395,299	\$398,730	\$386,816	\$395,229	\$381,331	-\$55,139	-6.3%	-\$220,619	-21.1%
50	Mahoning	Youngstown	\$34,138	\$35,086	\$35,793	\$36,471	\$35,902	\$34,673	\$33,565	\$32,335	-\$6,693	-6.4%	-\$26,583	-21.5%
51	Noble	Caldwell	\$654	\$647	\$638	\$668	\$631	\$644	\$618	\$595	-\$324	-5.5%	-\$1,595	-22.1%
52	Miami	Piqua	\$8,396	\$8,300	\$9,283	\$9,697	\$10,983	\$12,263	\$10,625	\$9,194	-\$375	-0.3%	-\$33,518	-22.3%
53	Portage	Kent	\$6,227	\$6,358	\$6,939	\$6,955	\$7,240	\$7,202	\$6,979	\$6,694	-\$25,717	-17.3%	-\$36,683	-22.9%
54	Ottawa	Port Clinton	\$2,898	\$3,354	\$4,084	\$4,048	\$4,007	\$3,487	\$3,422	\$3,136	-\$2,384	-7.8%	-\$8,544	-23.3%
55	Seneca	Tiffin	\$6,072	\$6,997	\$7,902	\$7,385	\$6,961	\$7,310	\$6,573	\$5,186	-\$7,429	-12.5%	-\$17,025	-24.7%
56	Allen	Lima	\$11,678	\$11,597	\$12,578	\$12,247	\$11,860	\$11,354	\$11,415	\$11,025	-\$21,543	-15.0%	-\$40,230	-24.8%
57	Van Wert	Van Wert	\$6,071	\$6,908	\$7,135	\$7,283	\$7,778	\$7,127	\$6,814	\$6,899	-\$5,395	-13.5%	-\$12,282	-26.2%
58	<b>Cuyahoga</b>	<b>Cleveland</b>	<b>\$781,334</b>	<b>\$808,643</b>	<b>\$865,203</b>	<b>\$844,487</b>	<b>\$830,123</b>	<b>\$850,666</b>	<b>\$752,464</b>	<b>\$679,277</b>	<b>-\$74,973</b>	<b>-6.4%</b>	<b>-\$405,440</b>	<b>-26.9%</b>
59	Putnam	Ottawa	\$2,784	\$3,055	\$3,096	\$3,148	\$2,938	\$3,088	\$3,123	\$2,924	\$1,896	6.1%	-\$12,232	-27.0%
60	Stark	Canton	\$58,796	\$62,443	\$66,919	\$62,645	\$62,872	\$68,542	\$67,997	\$62,715	-\$14,866	-3.9%	-\$136,260	-27.3%
61	Scioto	Portsmouth	\$5,589	\$5,680	\$4,951	\$5,123	\$4,739	\$4,674	\$4,544	\$4,896	-\$2,393	-11.2%	-\$7,336	-27.8%
62	Summit	Akron	\$120,079	\$117,963	\$122,099	\$124,642	\$122,042	\$120,818	\$121,499	\$116,129	-\$41,329	-8.8%	-\$171,809	-28.6%
63	Columbiana	East Liverpool	\$6,190	\$6,759	\$9,966	\$8,299	\$8,907	\$8,111	\$7,657	\$7,094	-\$1,228	-2.2%	-\$22,618	-28.9%
64	Lorain	Lorain	\$17,876	\$19,073	\$20,585	\$22,182	\$20,890	\$21,065	\$20,010	\$18,827	-\$69,505	-20.8%	-\$112,103	-29.7%
65	Richland	Mansfield	\$14,538	\$14,636	\$14,404	\$11,450	\$11,797	\$11,471	\$11,314	\$11,153	-\$36,970	-20.9%	-\$60,555	-30.3%
66	Clermont	Milford	\$31,194	\$37,112	\$43,907	\$43,507	\$44,336	\$50,899	\$54,007	\$53,199	-\$26,929	-25.0%	-\$37,761	-31.8%
67	Hocking	Logan	\$1,332	\$1,369	\$1,481	\$1,501	\$1,462	\$1,559	\$1,556	\$1,493	-\$1,920	-17.0%	-\$4,437	-32.2%
68	Franklin	Columbus	\$693,429	\$703,985	\$721,429	\$716,681	\$708,465	\$704,558	\$717,133	\$642,154	-\$60,534	-10.8%	-\$245,471	-32.9%
69	Defiance	Defiance	\$5,531	\$5,637	\$6,260	\$6,220	\$6,807	\$6,930	\$7,222	\$6,878	-\$15,522	-19.5%	-\$31,521	-33.0%
70	Coshocton	Coshocton	\$1,769	\$1,782	\$1,894	\$1,987	\$2,068	\$2,118	\$2,105	\$1,827	-\$10,384	-25.1%	-\$15,511	-33.3%
71	Huron	Norwalk	\$7,943	\$3,685	\$3,579	\$3,928	\$4,441	\$4,184	\$4,363	\$4,114	-\$15,713	-18.9%	-\$36,971	-35.5%
72	Carroll	Carrolton	\$889	\$946	\$1,095	\$954	\$766	\$526	\$599	\$533	-\$1,579	-11.0%	-\$7,364	-36.7%
73	Crawford	Bucyrus	\$5,574	\$6,143	\$6,725	\$6,048	\$6,710	\$6,810	\$6,099	\$5,817	-\$9,902	-20.0%	-\$23,303	-37.1%
74	Gallia	Gallipolis	\$2,867	\$2,991	\$3,222	\$3,204	\$3,590	\$3,036	\$3,075	\$2,969	-\$486	-6.8%	-\$4,202	-38.5%
75	Lucas	Toledo	\$79,920	\$81,362	\$89,273	\$87,149	\$91,831	\$90,402	\$92,819	\$82,975	-\$88,659	-22.2%	-\$201,452	-39.3%
76	Trumbull	Warren	\$17,695	\$19,171	\$20,329	\$19,656	\$17,537	\$17,361	\$17,287	\$15,518	-\$97,629	-28.4%	-\$166,117	-40.3%
77	Ashland	Ashland	\$2,511	\$2,531	\$2,645	\$2,708	\$2,708	\$2,684	\$2,571	\$2,662	-\$5,755	-13.8%	-\$25,002	-41.0%
78	Pike	Waverly	\$1,351	\$1,447	\$1,500	\$1,496	\$1,515	\$1,430	\$1,484	\$1,346	-\$2,755	-6.9%	-\$27,821	-42.9%
79	Meigs	Middleport	\$954	\$1,016	\$1,099	\$1,016	\$1,061	\$995	\$1,003	\$1,014	-\$72	-8.3%	-\$605	-43.1%
80	Perry	New Lexington	\$1,398	\$1,563	\$1,620	\$1,755	\$1,387	\$1,283	\$1,272	\$1,205	-\$1,845	-18.6%	-\$6,155	-43.2%
81	Muskingum	Zanesville	\$7,541	\$7,601	\$7,489	\$8,033	\$8,425	\$8,602	\$9,022	\$7,794	-\$3,948	-7.7%	-\$36,934	-43.9%
82	Erie	Sandusky	\$7,475	\$7,674	\$7,827	\$7,000	\$7,101	\$7,144	\$6,453	\$6,942	-\$39,135	-34.4%	-\$61,316	-45.1%
83	Clark	Springfield	\$9,907	\$9,760	\$10,115	\$16,794	\$16,873	\$20,114	\$20,214	\$19,863	-\$10,490	-10.8%	-\$70,942	-45.1%
84	Wyandot	Upper Sandusky	\$1,522	\$1,636	\$1,858	\$1,937	\$1,900	\$1,873	\$1,894	\$1,548	-\$8,032	-24.2%	-\$20,782	-45.2%
85	Monroe	Woodsfield	\$681	\$1,442	\$4,170	\$3,848	\$3,621	\$3,118	\$3,012	\$3,295	\$11,266	402.4%	-\$11,715	-45.4%
86	Pickaway	Circleville	\$3,208	\$2,650	\$2,682	\$2,980	\$2,860	\$2,818	\$3,158	\$2,671	\$127	0.4%	-\$27,659	-45.9%
87	Montgomery	Dayton	\$119,923	\$124,157	\$137,667	\$129,461	\$135,972	\$150,067	\$154,378	\$130,330	-\$157,059	-28.5%	-\$383,016	-49.3%
88	Athens	Athens	\$3,937	\$4,270	\$4,340	\$4,473	\$4,070	\$4,070	\$3,949	\$3,747	-\$1,195	-23.0%	-\$4,069	-50.4%
<b>OHIO 88 COUNTY TOTAL</b>			<b>12,353,836</b>	<b>11,660,799</b>	<b>11,214,104</b>	<b>10,921,811</b>	<b>10,581,769</b>	<b>10,379,929</b>	<b>10,113,559</b>	<b>9,326,433</b>	<b>-1,053,496</b>	<b>-10.1%</b>	<b>-\$3,027,403</b>	<b>-24.5%</b>

Source: ODJFS ES-202 Complete Count of Jobs and George Zeller

NOTE1: Excludes Additional Earnings Losses in 2000, Since Finance and Insurance was redefined from SIC to NAICS in 2001

NOTE2: Data Surpressed in Harrison and Vinton Counties 2001-2004; Values Interpolated from Statewide Totals

**TABLE NINE: Trend in Aggregate Earnings from Retail Trade Employment During Second Quarter 2001-2008 (Thousands of \$)  
Ohio Counties. Ranked by Fastest 2000-2008 Change in Aggregate Real Retail Trade Earnings, March 2008 Dollars, CPI Deflator**

#	COUNTY	LARGEST CITY	RETAIL EARN 2Q 01	RETAIL EARN 2Q 02	RETAIL EARN 2Q 03	RETAIL EARN 2Q 04	RETAIL EARN 2Q 05	RETAIL EARN 2Q 06	RETAIL EARN 2Q 07	RETAIL EARN 2Q 08	RETAIL 07-08 \$ INCR EARN	RETAIL 07-08 % INCR EARN	RETAIL 01-08 \$ INCR EARN	RETAIL 01-08 % INCR EARN
1	Delaware	Delaware	\$37,830	\$48,981	\$51,899	\$49,767	\$59,352	\$60,684	\$58,166	\$56,433	-\$1,733	-3.0%	\$18,603	49.2%
2	Madison	London	\$8,673	\$8,574	\$9,511	\$14,757	\$11,375	\$11,863	\$12,075	\$11,033	-\$1,042	-8.6%	\$2,360	27.2%
3	Geauga	Chardon	\$19,572	\$19,544	\$20,120	\$20,709	\$24,538	\$25,532	\$26,441	\$24,811	-\$1,630	-6.2%	\$5,239	26.8%
4	Fairfield	Lancaster	\$29,109	\$28,387	\$28,756	\$27,205	\$27,443	\$32,246	\$33,741	\$34,538	\$797	2.4%	\$5,429	18.7%
5	Athens	Athens	\$14,591	\$13,892	\$14,735	\$14,752	\$14,948	\$16,034	\$17,361	\$16,949	-\$412	-2.4%	\$2,358	16.2%
6	Knox	Mount Vernon	\$11,138	\$11,231	\$11,642	\$11,913	\$12,228	\$12,003	\$12,931	\$12,745	-\$186	-1.4%	\$1,607	14.4%
7	Wyandot	Upper Sandusky	\$3,540	\$3,735	\$4,278	\$4,632	\$4,356	\$4,950	\$4,743	\$4,040	-\$703	-14.8%	\$500	14.1%
8	Holmes	Millersburg	\$9,343	\$9,765	\$10,630	\$10,692	\$10,975	\$10,495	\$10,633	\$10,654	\$21	0.2%	\$1,311	14.0%
9	Clermont	Milford	\$53,109	\$56,429	\$56,306	\$56,953	\$56,506	\$61,805	\$61,760	\$58,455	-\$3,305	-5.4%	\$5,346	10.1%
10	Hocking	Logan	\$4,122	\$5,438	\$5,234	\$5,057	\$5,423	\$5,018	\$5,085	\$4,519	-\$566	-11.1%	\$397	9.6%
11	Union	Marysville	\$10,055	\$10,165	\$10,079	\$9,412	\$10,121	\$9,857	\$9,868	\$11,019	\$1,151	11.7%	\$964	9.6%
12	Mercer	Celina	\$10,110	\$9,301	\$9,595	\$9,224	\$11,337	\$10,877	\$11,016	\$11,069	\$53	0.5%	\$959	9.5%
13	Butler	Hamilton	\$93,944	\$97,308	\$96,941	\$97,406	\$109,694	\$95,074	\$99,953	\$101,200	\$1,247	1.2%	\$7,256	7.7%
14	Van Wert	Van Wert	\$5,909	\$6,020	\$5,118	\$5,361	\$5,748	\$6,725	\$6,691	\$6,352	-\$339	-5.1%	\$443	7.5%
15	Medina	Brunswick	\$45,381	\$47,028	\$47,327	\$47,909	\$49,334	\$49,704	\$52,154	\$47,989	-\$4,165	-8.0%	\$2,608	5.7%
16	Warren	Mason	\$60,942	\$61,758	\$59,544	\$58,686	\$61,928	\$66,661	\$70,049	\$64,421	-\$5,628	-8.0%	\$3,479	5.7%
17	Hancock	Findlay	\$30,169	\$34,096	\$34,234	\$35,781	\$36,289	\$35,322	\$33,747	\$31,851	-\$1,896	-5.6%	\$1,682	5.6%
18	Greene	Beavercreek	\$49,473	\$53,422	\$51,926	\$47,622	\$48,355	\$50,669	\$54,561	\$51,982	-\$2,579	-4.7%	\$2,509	5.1%
19	Williams	Bryan	\$7,924	\$7,595	\$7,526	\$7,059	\$7,201	\$7,235	\$7,260	\$8,320	\$1,060	14.6%	\$396	5.0%
20	Morrow	Mount Gilead	\$3,506	\$3,613	\$3,620	\$3,463	\$3,947	\$3,752	\$3,706	\$3,663	-\$43	-1.2%	\$157	4.5%
21	Lawrence	Ironton	\$10,984	\$11,167	\$11,360	\$11,343	\$11,551	\$11,632	\$11,857	\$11,259	-\$598	-5.0%	\$275	2.5%
22	Pike	Waverly	\$5,023	\$5,085	\$5,029	\$4,968	\$5,134	\$5,385	\$5,227	\$5,111	-\$116	-2.2%	\$88	1.8%
23	Wood	Bowling Green	\$33,912	\$34,495	\$35,589	\$34,020	\$32,682	\$32,765	\$33,361	\$34,430	\$1,069	3.2%	\$518	1.5%
24	Putnam	Ottawa	\$5,699	\$5,467	\$5,577	\$5,975	\$6,000	\$5,627	\$5,971	\$5,779	-\$192	-3.2%	\$80	1.4%
25	Guernsey	Cambridge	\$9,514	\$10,739	\$10,948	\$10,491	\$10,390	\$9,893	\$10,097	\$9,501	-\$596	-5.9%	-\$13	-0.1%
26	Auglaize	Saint Marys	\$10,212	\$10,373	\$10,634	\$10,071	\$11,496	\$10,850	\$10,666	\$10,149	-\$517	-4.8%	-\$63	-0.6%
27	Highland	Hillsboro	\$8,643	\$8,491	\$9,483	\$9,503	\$9,091	\$8,276	\$8,903	\$8,579	-\$324	-3.6%	-\$64	-0.7%
28	Carroll	Carrolton	\$4,642	\$4,186	\$4,108	\$4,144	\$4,224	\$4,634	\$4,809	\$4,599	-\$210	-4.4%	-\$43	-0.9%
29	Portage	Kent	\$35,991	\$36,514	\$37,103	\$36,829	\$37,312	\$32,306	\$34,022	\$35,570	\$1,548	4.5%	-\$421	-1.2%
30	Ashtabula	Ashtabula	\$21,356	\$22,025	\$21,468	\$22,728	\$23,135	\$22,392	\$22,967	\$21,096	-\$1,871	-8.1%	-\$260	-1.2%
31	Ashland	Ashland	\$10,987	\$10,747	\$10,350	\$10,200	\$10,398	\$10,510	\$10,981	\$10,785	-\$196	-1.8%	-\$202	-1.8%
32	Jefferson	Steubenville	\$16,833	\$17,163	\$18,404	\$17,757	\$18,270	\$17,157	\$17,805	\$16,460	-\$1,345	-7.6%	-\$373	-2.2%
33	Coshocton	Coshocton	\$6,258	\$6,129	\$6,264	\$5,975	\$6,646	\$6,215	\$6,053	\$6,098	\$45	0.7%	-\$160	-2.6%
34	Columbiana	East Liverpool	\$22,429	\$21,963	\$23,406	\$22,212	\$22,916	\$22,646	\$23,158	\$21,830	-\$1,328	-5.7%	-\$599	-2.7%
35	Pickaway	Circleville	\$8,418	\$8,871	\$9,595	\$9,137	\$9,646	\$8,568	\$9,058	\$8,149	-\$909	-10.0%	-\$269	-3.2%
36	Fayette	Washington C.H.	\$11,357	\$12,955	\$10,659	\$8,694	\$9,174	\$11,923	\$12,386	\$10,951	-\$1,435	-11.6%	-\$406	-3.6%
37	Adams	West Union	\$5,563	\$5,787	\$5,672	\$5,631	\$5,789	\$5,707	\$5,939	\$5,356	-\$583	-9.8%	-\$207	-3.7%
38	Crawford	Bucyrus	\$8,210	\$8,292	\$8,343	\$7,878	\$8,013	\$7,382	\$7,798	\$7,784	-\$14	-0.2%	-\$426	-5.2%
39	Erie	Sandusky	\$26,121	\$26,085	\$25,921	\$27,454	\$27,654	\$27,409	\$26,564	\$24,473	-\$2,091	-7.9%	-\$1,648	-6.3%
40	Champaign	Urbana	\$6,507	\$6,447	\$6,516	\$6,426	\$6,176	\$5,887	\$6,370	\$6,095	-\$275	-4.3%	-\$412	-6.3%
41	Logan	Bellefontaine	\$10,346	\$9,971	\$10,312	\$10,330	\$10,865	\$10,342	\$10,380	\$9,685	-\$695	-6.7%	-\$661	-6.4%
42	Preble	Eaton	\$7,249	\$6,929	\$6,396	\$6,137	\$7,555	\$7,281	\$7,038	\$6,721	-\$317	-4.5%	-\$528	-7.3%
43	Seneca	Tiffin	\$12,796	\$12,836	\$12,748	\$12,238	\$12,606	\$12,290	\$12,163	\$11,788	-\$375	-3.1%	-\$1,008	-7.9%
44	Jackson	Jackson	\$8,148	\$8,411	\$7,787	\$8,056	\$8,168	\$7,981	\$8,081	\$7,490	-\$591	-7.3%	-\$658	-8.1%
45	Defiance	Defiance	\$15,103	\$15,372	\$15,077	\$14,955	\$13,675	\$13,509	\$15,289	\$13,780	-\$1,509	-9.9%	-\$1,323	-8.8%
46	Lorain	Lorain	\$78,916	\$77,302	\$76,201	\$79,126	\$77,808	\$77,101	\$77,561	\$71,940	-\$5,621	-7.2%	-\$6,976	-8.8%
47	Gallia	Gallipolis	\$8,745	\$8,478	\$9,009	\$8,623	\$9,203	\$8,157	\$8,076	\$7,956	-\$120	-1.5%	-\$789	-9.0%
48	Sandusky	Fremont	\$16,950	\$17,802	\$17,921	\$17,150	\$17,347	\$16,698	\$16,046	\$15,383	-\$663	-4.1%	-\$1,567	-9.2%



#	COUNTY	LARGEST CITY	RETAIL	RETAIL	RETAIL	RETAIL	RETAIL	RETAIL	RETAIL	RETAIL	07-08	07-08	01-08	01-08
			EARN	EARN	EARN	EARN	EARN	EARN	EARN	EARN	EARN	\$ INCR	% INCR	\$ INCR
			20 01	20 02	20 03	20 04	20 05	20 06	20 07	20 08	EARN	EARN	EARN	EARN
49	Lake	Mentor	\$92,529	\$88,903	\$89,921	\$90,325	\$95,480	\$89,771	\$87,706	\$83,708	-\$3,998	-4.6%	-\$8,821	-9.5%
50	Brown	Georgetown	\$4,819	\$5,167	\$5,188	\$5,149	\$5,108	\$4,718	\$4,519	\$4,359	-\$160	-3.5%	-\$460	-9.5%
51	Monroe	Woodsfield	\$1,506	\$1,441	\$1,517	\$1,517	\$1,421	\$1,363	\$1,407	\$1,361	-\$46	-3.3%	-\$145	-9.6%
52	Henry	Napoleon	\$6,108	\$6,852	\$6,473	\$6,224	\$6,634	\$6,183	\$6,177	\$5,514	-\$663	-10.7%	-\$594	-9.7%
53	Washington	Marietta	\$17,433	\$17,843	\$18,532	\$17,091	\$17,242	\$16,323	\$16,233	\$15,737	-\$496	-3.1%	-\$1,696	-9.7%
54	Allen	Lima	\$40,354	\$41,588	\$43,833	\$45,524	\$43,372	\$40,704	\$38,223	\$36,021	-\$2,202	-5.8%	-\$4,333	-10.7%
55	Scioto	Portsmouth	\$18,184	\$18,043	\$17,172	\$17,055	\$16,973	\$16,126	\$16,587	\$16,141	-\$446	-2.7%	-\$2,043	-11.2%
56	Hardin	Kenton	\$5,272	\$5,263	\$4,882	\$4,581	\$5,489	\$5,014	\$4,904	\$4,665	-\$239	-4.9%	-\$607	-11.5%
57	Vinton	McArthur	\$852	\$1,000	\$914	\$1,070	\$988	\$876	\$847	\$753	-\$94	-11.1%	-\$99	-11.6%
58	Richland	Mansfield	\$44,713	\$46,220	\$44,571	\$42,838	\$42,534	\$42,621	\$41,410	\$39,397	-\$2,013	-4.9%	-\$5,316	-11.9%
59	Stark	Canton	\$129,541	\$131,066	\$130,974	\$128,807	\$128,960	\$122,429	\$119,935	\$113,825	-\$6,110	-5.1%	-\$15,716	-12.1%
60	Trumbull	Warren	\$66,041	\$66,392	\$65,049	\$64,857	\$63,995	\$61,824	\$62,502	\$57,916	-\$4,586	-7.3%	-\$8,125	-12.3%
61	Darke	Greenville	\$11,460	\$11,266	\$11,077	\$11,244	\$11,523	\$10,863	\$10,440	\$9,979	-\$461	-4.4%	-\$1,481	-12.9%
62	Wayne	Wooster	\$29,566	\$28,871	\$28,261	\$28,076	\$28,472	\$27,531	\$27,558	\$25,711	-\$1,847	-6.7%	-\$3,855	-13.0%
63	Summit	Akron	\$233,270	\$231,850	\$231,092	\$239,961	\$221,530	\$208,540	\$209,056	\$200,316	-\$8,740	-4.2%	-\$32,954	-14.1%
64	Ross	Chillicothe	\$24,171	\$23,056	\$23,480	\$21,502	\$21,873	\$19,422	\$20,782	\$20,401	-\$381	-1.8%	-\$3,770	-15.6%
65	Tuscarawas	New Philadelphia	\$28,038	\$27,829	\$25,676	\$25,364	\$24,695	\$23,634	\$24,405	\$23,500	-\$905	-3.7%	-\$4,538	-16.2%
66	Miami	Piqua	\$34,801	\$33,743	\$35,269	\$37,409	\$37,887	\$30,670	\$30,221	\$28,984	-\$1,237	-4.1%	-\$5,817	-16.7%
67	Belmont	Martins Ferry	\$24,898	\$25,704	\$24,298	\$24,090	\$23,227	\$21,505	\$21,969	\$20,216	-\$1,753	-8.0%	-\$4,682	-18.8%
68	Fulton	Wauseon	\$10,333	\$10,188	\$9,613	\$9,574	\$10,238	\$9,236	\$9,234	\$8,385	-\$849	-9.2%	-\$1,948	-18.9%
69	Paulding	Paulding	\$2,617	\$3,003	\$3,023	\$3,185	\$2,268	\$2,351	\$2,052	\$2,100	\$48	2.4%	\$517	-19.8%
70	Harrison	Cadiz	\$1,698	\$1,697	\$1,429	\$1,431	\$1,313	\$1,283	\$1,394	\$1,362	-\$32	-2.3%	-\$336	-19.8%
71	Lucas	Toledo	\$189,486	\$183,016	\$182,944	\$165,795	\$160,174	\$152,889	\$156,208	\$151,888	-\$4,320	-2.8%	-\$37,598	-19.8%
72	Marion	Marion	\$19,312	\$19,947	\$17,527	\$16,800	\$16,594	\$14,936	\$15,870	\$15,401	-\$469	-3.0%	-\$3,911	-20.3%
73	Noble	Caldwell	\$1,662	\$1,680	\$1,508	\$1,482	\$1,546	\$1,725	\$1,635	\$1,325	-\$310	-18.9%	-\$337	-20.3%
74	Mahoning	Youngstown	\$99,349	\$98,972	\$95,750	\$88,878	\$87,815	\$81,170	\$80,863	\$78,159	-\$2,704	-3.3%	-\$21,190	-21.3%
75	Shelby	Sidney	\$14,792	\$15,743	\$14,505	\$13,896	\$15,386	\$14,450	\$16,187	\$11,387	-\$4,800	-29.7%	-\$3,405	-23.0%
76	Hamilton	Cincinnati	\$382,853	\$391,904	\$375,768	\$366,068	\$347,357	\$310,604	\$307,743	\$293,423	-\$14,320	-4.7%	-\$89,430	-23.4%
77	Muskingum	Zanesville	\$36,086	\$38,186	\$38,274	\$38,525	\$36,070	\$28,631	\$28,545	\$27,414	-\$1,131	-4.0%	-\$8,672	-24.0%
78	Huron	Norwalk	\$14,116	\$13,590	\$13,784	\$12,664	\$13,190	\$12,043	\$11,479	\$10,694	-\$785	-6.8%	-\$3,422	-24.2%
79	Licking	Newark	\$57,101	\$55,617	\$55,232	\$53,750	\$51,739	\$43,534	\$44,397	\$43,015	-\$1,382	-3.1%	-\$14,086	-24.7%
80	Montgomery	Dayton	\$197,093	\$194,404	\$185,708	\$181,023	\$177,264	\$162,242	\$155,751	\$147,019	-\$8,732	-5.6%	-\$50,074	-25.4%
81	Ottawa	Port Clinton	\$13,363	\$12,150	\$11,502	\$10,739	\$10,754	\$11,846	\$11,262	\$9,870	-\$1,392	-12.4%	-\$3,493	-26.1%
82	<b>Cuyahoga</b>	<b>Cleveland</b>	<b>\$553,445</b>	<b>\$540,764</b>	<b>\$544,189</b>	<b>\$513,031</b>	<b>\$472,501</b>	<b>\$453,069</b>	<b>\$436,099</b>	<b>\$406,555</b>	<b>-\$29,544</b>	<b>-6.8%</b>	<b>-\$146,890</b>	<b>-26.5%</b>
83	Clinton	Wilmington	\$14,135	\$12,828	\$12,773	\$10,246	\$10,380	\$9,643	\$10,237	\$10,347	\$110	1.1%	-\$3,788	-26.8%
84	Perry	New Lexington	\$3,578	\$3,343	\$3,293	\$3,158	\$3,144	\$3,058	\$2,870	\$2,606	-\$264	-9.2%	-\$972	-27.2%
85	Morgan	McConnelsville	\$1,699	\$1,659	\$1,629	\$1,601	\$1,714	\$1,391	\$1,166	\$1,195	\$29	2.4%	-\$504	-29.7%
86	Meigs	Middleport	\$3,471	\$3,472	\$3,352	\$2,875	\$2,825	\$2,898	\$2,782	\$2,317	-\$465	-16.7%	-\$1,154	-33.3%
87	Franklin	Columbus	\$706,591	\$700,700	\$668,782	\$619,484	\$617,019	\$554,021	\$504,620	\$469,642	-\$34,978	-6.9%	-\$236,949	-33.5%
88	Clark	Springfield	\$53,234	\$53,239	\$39,216	\$37,244	\$36,753	\$36,319	\$35,480	\$32,818	-\$2,662	-7.5%	-\$20,416	-38.4%
<b>OHIO 88 COUNTY TOTAL</b>			<b>4,124,918</b>	<b>4,134,564</b>	<b>4,058,884</b>	<b>3,930,543</b>	<b>3,877,467</b>	<b>3,654,485</b>	<b>3,601,317</b>	<b>3,416,266</b>	<b>-\$185,051</b>	<b>-5.1%</b>	<b>-\$708,652</b>	<b>-17.2%</b>

Source: ODJFS ES-202 Complete Count of Jobs and George Zeller

NOTE1: Excludes Additional Earnings Losses in 2000, Since Retail Trade was redefined from SIC to NAICS in 2001

**TABLE TEN: Trend in Aggregate Earnings from Health Care and Social Assistance Employment During Second Quarter 2001-2008 (Thousands of \$)  
Ohio Counties. Ranked by Fastest 2000-2008 Change in Aggregate Health Care and Social Assistance Earnings, June 2008 Dollars, CPI Deflator**

#	COUNTY	LARGEST CITY	HEALTH EARN 2Q 01	HEALTH EARN 2Q 02	HEALTH EARN 2Q 03	HEALTH EARN 2Q 04	HEALTH EARN 2Q 05	HEALTH EARN 2Q 06	HEALTH EARN 2Q 07	HEALTH EARN 2Q 08	HEALTH 07-08 \$ INCR EARN	HEAL 07-08 % INCR EARN	HEALTH 01-08 \$ INCR EARN	HEAL 01-08 % INCR EARN
1	Delaware	Delaware	\$20,170	\$23,290	\$26,475	\$34,120	\$42,359	\$40,331	\$41,891	\$44,928	-\$1,423	-1.8%	\$24,758	122.7%
2	Auglaize	Saint Marys	\$6,779	\$8,099	\$12,703	\$13,644	\$14,117	\$14,383	\$14,963	\$14,814	-\$3,753	-4.3%	\$8,035	118.5%
3	Pickaway	Circleville	\$6,967	\$8,893	\$10,138	\$11,115	\$13,104	\$13,154	\$13,683	\$13,668	\$127	0.4%	\$6,701	96.2%
4	Preble	Eaton	\$3,994	\$4,172	\$5,088	\$5,802	\$6,575	\$6,606	\$6,840	\$7,642	-\$3,546	-8.7%	\$3,648	91.4%
5	Jackson	Jackson	\$5,240	\$5,984	\$6,507	\$6,976	\$7,183	\$8,290	\$8,260	\$8,924	-\$2,998	-9.5%	\$3,684	70.3%
6	Paulding	Paulding	\$1,624	\$1,861	\$1,918	\$2,054	\$2,588	\$2,581	\$2,613	\$2,555	-\$513	-3.5%	\$931	57.3%
7	Fulton	Wauseon	\$10,135	\$10,469	\$11,310	\$11,278	\$13,488	\$13,639	\$14,693	\$15,814	-\$24,195	-23.8%	\$5,679	56.0%
8	Warren	Mason	\$28,991	\$31,499	\$34,374	\$35,229	\$37,170	\$38,195	\$42,251	\$44,599	-\$8,970	-5.5%	\$15,608	53.8%
9	Clermont	Milford	\$32,117	\$35,920	\$37,343	\$37,999	\$38,825	\$42,738	\$45,723	\$46,538	-\$26,929	-25.0%	\$14,421	44.9%
10	Logan	Bellefontaine	\$11,267	\$11,852	\$12,597	\$13,573	\$14,684	\$15,998	\$16,722	\$16,232	-\$3,859	-4.2%	\$4,965	44.1%
11	Hocking	Logan	\$3,056	\$3,167	\$3,689	\$3,642	\$3,565	\$3,734	\$3,783	\$4,376	-\$1,920	-17.0%	\$1,320	43.2%
12	Knox	Mount Vernon	\$15,150	\$16,586	\$16,992	\$18,270	\$18,198	\$20,095	\$21,158	\$21,476	-\$7,943	-12.3%	\$6,326	41.8%
13	Highland	Hillsboro	\$6,317	\$6,611	\$6,814	\$7,277	\$6,878	\$8,715	\$9,426	\$8,855	-\$4,383	-18.1%	\$2,538	40.2%
14	Carroll	Carrolton	\$3,114	\$3,070	\$2,996	\$3,105	\$3,123	\$4,265	\$4,244	\$4,320	-\$1,579	-11.0%	\$1,206	38.7%
15	Trumbull	Warren	\$78,608	\$83,976	\$84,397	\$83,811	\$86,747	\$123,612	\$116,559	\$108,502	-\$97,629	-28.4%	\$29,894	38.0%
16	Wood	Bowling Green	\$28,088	\$34,080	\$37,901	\$37,381	\$37,960	\$40,247	\$40,185	\$38,169	\$56,009	30.4%	\$10,081	35.9%
17	Defiance	Defiance	\$11,644	\$12,578	\$13,292	\$15,600	\$16,048	\$15,519	\$16,222	\$15,811	-\$15,522	-19.5%	\$4,167	35.8%
18	Union	Marysville	\$5,486	\$6,333	\$6,491	\$7,100	\$7,132	\$7,246	\$7,885	\$7,432	-\$25,876	-14.4%	\$1,946	35.5%
19	Athens	Athens	\$18,629	\$20,588	\$22,607	\$22,562	\$23,907	\$24,605	\$24,910	\$25,214	-\$1,195	-23.0%	\$6,585	35.4%
20	Pike	Waverly	\$6,085	\$7,115	\$7,600	\$7,374	\$7,324	\$7,302	\$7,708	\$8,157	-\$2,755	-6.9%	\$2,072	34.1%
21	Butler	Hamilton	\$114,727	\$123,923	\$124,479	\$129,906	\$135,317	\$142,963	\$150,808	\$152,273	\$29,691	11.5%	\$37,546	32.7%
22	Putnam	Ottawa	\$4,390	\$4,987	\$5,592	\$5,999	\$5,963	\$5,717	\$5,650	\$5,722	\$1,896	6.1%	\$1,332	30.4%
23	Fairfield	Lancaster	\$25,665	\$26,982	\$28,712	\$29,060	\$30,540	\$31,474	\$33,551	\$33,455	-\$3,982	-6.9%	\$7,790	30.4%
24	Washington	Marietta	\$27,096	\$30,003	\$30,440	\$30,554	\$30,733	\$32,154	\$33,803	\$35,131	-\$1,061	-2.0%	\$8,035	29.7%
25	Marion	Marion	\$20,544	\$22,208	\$22,340	\$22,871	\$24,463	\$25,898	\$26,234	\$26,475	-\$2,669	-3.5%	\$5,931	28.9%
26	Geauga	Chardon	\$24,343	\$25,609	\$23,452	\$23,659	\$29,857	\$30,778	\$30,144	\$31,200	-\$8,511	-7.9%	\$6,857	28.2%
27	Greene	Beavercreek	\$34,232	\$34,884	\$38,238	\$40,524	\$42,660	\$44,224	\$44,809	\$43,846	-\$1,785	-3.8%	\$9,614	28.1%
28	Medina	Brunswick	\$39,207	\$42,485	\$44,693	\$45,848	\$48,975	\$51,201	\$50,969	\$50,205	-\$5,042	-4.5%	\$10,998	28.1%
29	Gallia	Gallipolis	\$23,464	\$24,212	\$26,836	\$27,490	\$28,770	\$31,004	\$32,440	\$30,044	-\$486	-6.8%	\$6,580	28.0%
30	Summit	Akron	\$313,507	\$328,605	\$336,796	\$339,686	\$366,493	\$385,537	\$385,955	\$394,796	-\$41,329	-8.8%	\$81,289	25.9%
31	Noble	Caldwell	\$2,048	\$2,209	\$2,406	\$2,180	\$2,551	\$3,016	\$2,898	\$2,577	-\$324	-5.5%	\$529	25.8%
32	Shelby	Sidney	\$13,400	\$14,675	\$15,532	\$14,832	\$15,310	\$16,803	\$16,838	\$16,723	-\$15,478	-8.8%	\$3,323	24.8%
33	Monroe	Woodsfield	\$874	\$1,045	\$830	\$807	\$854	\$799	\$720	\$1,081	\$11,266	402.4%	\$207	23.7%
34	Hamilton	Cincinnati	\$704,225	\$734,630	\$757,286	\$788,354	\$820,449	\$847,851	\$869,570	\$868,846	-\$55,139	-6.3%	\$164,621	23.4%
35	Lawrence	Ironton	\$9,508	\$9,831	\$10,091	\$10,299	\$10,389	\$12,008	\$11,639	\$11,719	\$367	6.0%	\$2,211	23.3%
36	Ross	Chillicothe	\$35,286	\$36,323	\$39,669	\$41,122	\$43,543	\$37,933	\$42,136	\$42,917	-\$8,350	-13.7%	\$7,631	21.6%
37	Ashtabula	Ashtabula	\$33,921	\$34,497	\$33,337	\$36,715	\$36,536	\$38,512	\$40,540	\$41,188	-\$11,157	-12.3%	\$7,267	21.4%
38	Guernsey	Cambridge	\$14,823	\$16,807	\$18,488	\$18,224	\$18,210	\$18,720	\$18,816	\$17,931	\$399	1.4%	\$3,108	21.0%
39	Ottawa	Port Clinton	\$8,856	\$9,572	\$10,202	\$9,694	\$10,886	\$10,362	\$10,983	\$10,696	-\$2,384	-7.8%	\$1,840	20.8%
40	Portage	Kent	\$23,060	\$23,574	\$22,872	\$23,558	\$24,489	\$24,382	\$26,728	\$27,585	-\$25,717	-17.3%	\$4,525	19.6%
41	Miami	Piqua	\$32,649	\$34,234	\$35,543	\$36,163	\$36,593	\$38,863	\$38,487	\$38,611	-\$375	-0.3%	\$5,962	18.3%
42	Henry	Napoleon	\$7,038	\$7,164	\$7,541	\$8,012	\$8,242	\$8,138	\$7,993	\$8,321	-\$6,287	-14.0%	\$1,283	18.2%
43	Fayette	Washington C.H.	\$5,254	\$5,407	\$7,987	\$8,529	\$6,562	\$6,317	\$5,512	\$6,210	-\$2,224	-8.5%	\$956	18.2%
44	Muskingum	Zanesville	\$48,516	\$52,387	\$51,492	\$54,948	\$54,848	\$57,656	\$55,030	\$56,963	-\$3,948	-7.7%	\$8,447	17.4%
45	Erie	Sandusky	\$39,123	\$36,532	\$38,224	\$39,740	\$42,114	\$44,297	\$44,636	\$45,917	-\$39,135	-34.4%	\$6,794	17.4%
46	Adams	West Union	\$3,932	\$4,602	\$4,573	\$4,656	\$4,548	\$4,518	\$4,126	\$4,610	\$722	8.2%	\$678	17.2%
47	Richland	Mansfield	\$58,016	\$61,840	\$65,453	\$67,001	\$66,177	\$69,526	\$70,724	\$67,901	-\$36,970	-20.9%	\$9,885	17.0%
48	Montgomery	Dayton	\$402,379	\$416,467	\$432,724	\$432,500	\$441,509	\$458,795	\$464,217	\$470,020	-\$157,059	-28.5%	\$67,641	16.8%

#	COUNTY	LARGEST CITY	HEALTH	HEALTH	HEALTH	HEALTH	HEALTH	HEALTH	HEALTH	HEALTH	07-08	07-08	01-08	01-08
			EARN	EARN	EARN	EARN	EARN	EARN	EARN	EARN	EARN	\$ INCR	% INCR	\$ INCR
			20 01	20 02	20 03	20 04	20 05	20 06	20 07	20 08	EARN	EARN	EARN	EARN
49	Scioto	Portsmouth	\$40,929	\$44,166	\$47,695	\$46,808	\$45,775	\$45,427	\$49,210	\$47,465	-\$2,393	-11.2%	\$6,536	16.0%
50	Ashland	Ashland	\$16,388	\$17,190	\$17,300	\$17,896	\$17,316	\$17,252	\$17,554	\$18,780	-\$5,755	-13.8%	\$2,392	14.6%
51	Huron	Norwalk	\$17,706	\$18,873	\$19,414	\$19,734	\$18,021	\$20,238	\$20,216	\$20,269	-\$15,713	-18.9%	\$2,563	14.5%
52	Franklin	Columbus	\$681,019	\$735,496	\$745,303	\$763,643	\$784,999	\$762,648	\$771,195	\$778,273	-\$60,534	-10.8%	\$97,254	14.3%
53	Wayne	Wooster	\$28,895	\$30,743	\$32,621	\$32,043	\$33,017	\$32,251	\$31,913	\$32,987	-\$11,756	-7.4%	\$4,092	14.2%
54	Allen	Lima	\$86,406	\$89,681	\$87,201	\$86,495	\$93,189	\$98,146	\$101,162	\$98,502	-\$21,543	-15.0%	\$12,096	14.0%
55	Morgan	McConnelsville	\$1,718	\$1,958	\$2,056	\$1,795	\$1,776	\$1,849	\$2,054	\$1,948	\$1,113	30.7%	\$230	13.4%
56	Van Wert	Van Wert	\$9,615	\$10,433	\$10,028	\$10,458	\$10,771	\$10,732	\$10,705	\$10,898	-\$5,395	-13.5%	\$1,283	13.3%
57	Tuscarawas	New Philadelphia	\$28,067	\$29,907	\$31,380	\$32,503	\$34,241	\$34,705	\$35,421	\$31,705	-\$2,675	-3.3%	\$3,638	13.0%
58	<b>Cuyahoga</b>	<b>Cleveland</b>	<b>\$1,054,663</b>	<b>\$1,085,679</b>	<b>\$1,096,888</b>	<b>\$1,098,655</b>	<b>\$1,159,157</b>	<b>\$1,295,471</b>	<b>\$1,181,558</b>	<b>\$1,188,413</b>	<b>-\$74,973</b>	<b>-6.4%</b>	<b>\$133,750</b>	<b>12.7%</b>
59	Clinton	Wilmington	\$8,480	\$8,804	\$8,565	\$8,708	\$8,681	\$9,203	\$9,177	\$9,552	-\$5,426	-10.2%	\$1,072	12.6%
60	Hancock	Findlay	\$37,506	\$40,458	\$42,092	\$39,802	\$36,185	\$39,659	\$42,344	\$41,554	-\$11,422	-8.4%	\$4,048	10.8%
61	Stark	Canton	\$215,879	\$218,306	\$217,141	\$227,407	\$230,025	\$238,022	\$234,291	\$237,531	-\$14,866	-3.9%	\$21,652	10.0%
62	Columbiana	East Liverpool	\$34,396	\$35,982	\$35,739	\$35,434	\$36,011	\$37,413	\$37,829	\$37,787	-\$1,228	-2.2%	\$3,391	9.9%
63	Lake	Mentor	\$79,287	\$84,410	\$87,306	\$86,613	\$90,006	\$87,688	\$86,465	\$86,537	-\$7,582	-2.7%	\$7,250	9.1%
64	Hardin	Kenton	\$4,444	\$4,684	\$4,860	\$4,814	\$4,721	\$4,937	\$4,688	\$4,817	\$1,516	6.5%	\$373	8.4%
65	Brown	Georgetown	\$6,283	\$6,396	\$6,503	\$6,909	\$7,074	\$6,811	\$7,066	\$6,770	\$150	1.9%	\$487	7.8%
66	Lorain	Lorain	\$101,689	\$110,926	\$111,650	\$111,360	\$112,190	\$111,007	\$111,121	\$108,907	-\$69,505	-20.8%	\$7,218	7.1%
67	Lucas	Toledo	\$351,760	\$362,368	\$372,675	\$388,244	\$415,190	\$378,021	\$376,530	\$371,821	-\$88,659	-22.2%	\$20,061	5.7%
68	Perry	New Lexington	\$4,139	\$4,433	\$4,644	\$4,544	\$4,666	\$4,571	\$4,420	\$4,368	-\$1,845	-18.6%	\$229	5.5%
69	Licking	Newark	\$48,011	\$50,216	\$47,799	\$48,379	\$50,807	\$48,736	\$50,137	\$50,481	-\$10,506	-11.1%	\$2,470	5.1%
70	Crawford	Bucyrus	\$14,325	\$15,802	\$15,954	\$16,434	\$14,445	\$14,787	\$15,197	\$15,007	-\$9,902	-20.0%	\$682	4.8%
71	Coshocton	Coshocton	\$11,735	\$12,425	\$12,734	\$12,622	\$13,806	\$14,323	\$14,197	\$12,240	-\$10,384	-25.1%	\$505	4.3%
72	Sandusky	Fremont	\$20,706	\$22,804	\$22,948	\$23,610	\$24,117	\$22,574	\$22,723	\$21,545	-\$2,652	-2.8%	\$839	4.1%
73	Darke	Greenville	\$14,930	\$14,534	\$14,818	\$15,389	\$14,850	\$13,615	\$14,836	\$15,099	-\$2,633	-6.0%	\$169	1.1%
74	Williams	Bryan	\$14,891	\$14,572	\$14,576	\$14,784	\$15,334	\$15,321	\$15,337	\$15,032	-\$1,355	-1.9%	\$141	0.9%
75	Belmont	Martins Ferry	\$27,239	\$29,475	\$29,975	\$29,841	\$29,882	\$27,726	\$26,962	\$26,879	-\$4,431	-24.8%	-\$360	-1.3%
76	Seneca	Tiffin	\$17,106	\$18,372	\$18,242	\$19,576	\$18,790	\$19,185	\$17,270	\$16,501	-\$7,429	-12.5%	-\$605	-3.5%
77	Jefferson	Steubenville	\$36,022	\$37,502	\$37,038	\$37,014	\$37,665	\$37,965	\$35,853	\$34,630	-\$1,153	-2.4%	-\$1,392	-3.9%
78	Morrow	Mount Gilead	\$3,207	\$4,633	\$4,583	\$4,189	\$4,497	\$3,221	\$3,091	\$3,071	-\$353	-2.9%	-\$136	-4.2%
79	Mahoning	Youngstown	\$144,350	\$156,957	\$170,098	\$172,637	\$172,489	\$143,257	\$140,344	\$137,598	-\$6,693	-6.4%	-\$6,752	-4.7%
80	Clark	Springfield	\$68,016	\$68,737	\$71,404	\$72,819	\$71,789	\$74,311	\$68,227	\$64,451	-\$10,490	-10.8%	-\$3,565	-5.2%
81	Mercer	Celina	\$6,992	\$7,597	\$7,563	\$7,296	\$6,365	\$6,104	\$6,190	\$6,492	\$426	0.9%	-\$500	-7.1%
82	Wyandot	Upper Sandusky	\$3,155	\$3,432	\$3,485	\$3,439	\$3,459	\$3,311	\$3,225	\$2,780	-\$8,032	-24.2%	-\$375	-11.9%
83	Vinton	McArthur	\$1,416	\$1,307	\$1,453	\$1,330	\$1,289	\$1,189	\$1,386	\$1,242	-\$557	-9.9%	-\$174	-12.3%
84	Harrison	Cadiz	\$3,283	\$3,572	\$3,688	\$3,747	\$3,472	\$3,145	\$2,815	\$2,805	-\$633	-9.8%	-\$478	-14.6%
85	Champaign	Urbana	\$6,657	\$6,886	\$6,553	\$7,095	\$6,607	\$6,278	\$5,648	\$5,645	-\$5,492	-13.1%	-\$1,012	-15.2%
86	Meigs	Middleport	\$2,788	\$2,712	\$2,308	\$2,369	\$2,338	\$2,397	\$2,470	\$2,297	-\$72	-8.3%	-\$491	-17.6%
87	Holmes	Millersburg	\$8,405	\$8,928	\$9,320	\$10,028	\$9,361	\$6,327	\$6,127	\$6,661	-\$3,765	-7.3%	-\$1,744	-20.8%
88	Madison	London	\$16,660	\$18,511	\$19,669	\$21,863	\$8,165	\$8,265	\$7,956	\$8,214	-\$4,975	-13.7%	-\$8,446	-50.7%
<b>OHIO 88 COUNTY TOTAL</b>			<b>12,353,836</b>	<b>11,660,799</b>	<b>11,214,104</b>	<b>10,921,811</b>	<b>10,581,769</b>	<b>10,379,929</b>	<b>10,113,559</b>	<b>9,326,433</b>	<b>-1,053,496</b>	<b>-10.1%</b>	<b>-\$3,027,403</b>	<b>-24.5%</b>

Source: ODJFS ES-202 Complete Count of Jobs and George Zeller

**TABLE ELEVEN: Trend in Aggregate Real Earnings from Total Employment During Second Quarter 2000-2008 (Thousands of \$)- Annualized Ohio Counties. Ranked by Fastest 2000-2008 \$ Increase in Aggregate Annualized Real Earnings, June 2008 Dollars, CPI Deflator**

#	NOMINAL <u>COUNTY</u>	LARGEST <u>CITY</u>	TOTAL	ANNUAL
			00-08 <u>% INCR EARN</u>	TOTAL 00-08 <u>\$ INCR EARN</u>
1	Delaware	Delaware	118.9%	\$1,668,532
2	Butler	Hamilton	15.7%	\$773,657
3	Warren	Mason	35.3%	\$750,655
4	Greene	Beavercreek	20.0%	\$342,203
5	Summit	Akron	3.0%	\$317,126
6	Wood	Bowling Green	13.2%	\$287,547
7	Fairfield	Lancaster	15.5%	\$166,185
8	Clermont	Milford	6.8%	\$132,142
9	Medina	Brunswick	6.3%	\$120,448
10	Union	Marysville	9.7%	\$112,726
11	Clinton	Wilmington	7.5%	\$74,641
12	Mercer	Celina	14.7%	\$68,222
13	Washington	Marietta	8.1%	\$66,323
14	Knox	Mount Vernon	10.5%	\$62,209
15	Jefferson	Steubenville	6.2%	\$53,030
16	Belmont	Martins Ferry	8.1%	\$51,686
17	Geauga	Chardon	3.2%	\$38,778
18	Gallia	Gallipolis	7.7%	\$30,144
19	Athens	Athens	4.6%	\$28,738
20	Fayette	Washington C.H.	8.0%	\$25,106
21	Scioto	Portsmouth	3.0%	\$22,229
22	Brown	Georgetown	7.4%	\$16,466
23	Lawrence	Ironton	4.6%	\$15,293
24	Vinton	McArthur	21.4%	\$13,426
25	Holmes	Millersburg	2.2%	\$10,440
26	Madison	London	1.9%	\$8,902
27	Guernsey	Cambridge	1.7%	\$7,088
28	Hocking	Logan	-0.2%	-\$365
29	Jackson	Jackson	-0.1%	-\$401
30	Henry	Napoleon	-0.7%	-\$2,898
31	Hancock	Findlay	-0.2%	-\$3,368
32	Paulding	Paulding	-3.3%	-\$5,130
33	Noble	Caldwell	-5.6%	-\$5,629
34	Morrow	Mount Gilead	-4.9%	-\$8,543
35	Preble	Eaton	-2.7%	-\$9,551
36	Adams	West Union	-4.8%	-\$9,803
37	Shelby	Sidney	-0.9%	-\$10,194
38	Highland	Hillsboro	-3.3%	-\$10,846
39	Pike	Waverly	-3.5%	-\$13,706
40	Harrison	Cadiz	-13.9%	-\$16,457
41	Hardin	Kenton	-8.3%	-\$24,381
42	Perry	New Lexington	-11.8%	-\$24,425
43	Tuscarawas	New Philadelphia	-2.3%	-\$25,187
44	Logan	Bellefontaine	-3.6%	-\$27,990
45	Ottawa	Port Clinton	-6.5%	-\$34,328
46	Carroll	Carrolton	-19.5%	-\$40,724
47	Auglaize	Saint Marys	-5.7%	-\$41,960
48	Portage	Kent	-2.2%	-\$42,111

49	Monroe	Woodsfield	-25.9%	-\$45,044
50	Champaign	Urbana	-12.5%	-\$48,621
51	Morgan	McConnelsville	-43.4%	-\$53,247
52	Marion	Marion	-5.4%	-\$53,353
53	Wyandot	Upper Sandusky	-17.2%	-\$54,480
54	Ashland	Ashland	-8.9%	-\$57,104
55	Putnam	Ottawa	-16.1%	-\$64,661
56	Sandusky	Fremont	-7.6%	-\$69,788
57	Ross	Chillicothe	-7.4%	-\$70,979
58	Van Wert	Van Wert	-17.4%	-\$72,328
59	Licking	Newark	-3.9%	-\$72,954
60	Meigs	Middleport	-48.1%	-\$77,952
61	Wayne	Wooster	-4.8%	-\$79,448
62	Fulton	Wauseon	-11.2%	-\$81,834
63	Darke	Greenville	-13.3%	-\$82,735
64	Coshocton	Coshocton	-21.9%	-\$102,974
65	Pickaway	Circleville	-17.0%	-\$106,000
66	Ashtabula	Ashtabula	-11.1%	-\$122,585
67	Seneca	Tiffin	-16.3%	-\$123,768
68	Williams	Bryan	-19.2%	-\$131,598
69	Crawford	Bucyrus	-24.1%	-\$137,791
70	Columbiana	East Liverpool	-14.6%	-\$154,630
71	Miami	Piqua	-10.5%	-\$164,262
72	Defiance	Defiance	-21.7%	-\$166,692
73	Muskingum	Zanesville	-16.2%	-\$201,078
74	Huron	Norwalk	-22.1%	-\$208,862
75	Erie	Sandusky	-16.0%	-\$239,765
76	Lake	Mentor	-6.1%	-\$239,871
77	Allen	Lima	-12.6%	-\$265,235
78	Richland	Mansfield	-15.7%	-\$339,002
79	Mahoning	Youngstown	-10.8%	-\$386,751
80	Clark	Springfield	-21.7%	-\$453,393
81	Lorain	Lorain	-14.7%	-\$606,181
82	Stark	Canton	-11.7%	-\$727,357
83	Trumbull	Warren	-28.1%	-\$1,075,244
84	Franklin	Columbus	-3.9%	-\$1,155,607
85	Lucas	Toledo	-15.2%	-\$1,427,006
86	Hamilton	Cincinnati	-6.4%	-\$1,612,587
87	Montgomery	Dayton	-20.4%	-\$2,583,359
88	<b>Cuyahoga</b>	<b>Cleveland</b>	<b>-9.1%</b>	<b>-\$3,229,034</b>

**OHIO 88 COUNTY TOTAL** -5.7% -\$12,039,215

Source: ODJFS QCEW ES-202 Complete Count of Jobs and George Zeller

**TABLE TWELVE: Second Quarter Mean Earnings of a Job 2000-2008**  
**Ohio Counties: Total Employment**  
**Sorted by 2000-2008 % Increase in Mean Earnings of a Job**

#	COUNTY	LARGEST CITY	TOTAL JOBS 20 00	TOTAL JOBS 20 01	TOTAL JOBS 20 02	TOTAL JOBS 20 03	TOTAL JOBS 20 04	TOTAL JOBS 20 05	TOTAL JOBS 20 06	TOTAL JOBS 20 07	TOTAL JOBS 20 08	07-08 # INCR TOTAL	07-08 % INCR TOTAL	00-08 # INCR TOTAL	00-08 % INCR TOTAL
1	Vinton	McArthur	\$26,634	\$27,877	\$30,327	\$31,413	\$29,506	\$29,087	\$28,789	\$35,022	\$32,814	-\$2,207	-6.3%	\$6,181	23.2%
2	Delaware	Delaware	\$38,672	\$40,476	\$41,729	\$42,214	\$42,240	\$44,329	\$44,206	\$45,532	\$43,906	-\$1,627	-3.6%	\$5,234	13.5%
3	Pike	Waverly	\$33,424	\$35,832	\$34,202	\$35,082	\$35,290	\$35,691	\$36,342	\$37,369	\$37,726	\$357	1.0%	\$4,301	12.9%
4	Wood	Bowling Green	\$38,087	\$37,548	\$38,408	\$38,517	\$38,689	\$38,289	\$38,239	\$40,672	\$41,342	\$670	1.6%	\$3,255	8.5%
5	Gallia	Gallipolis	\$32,487	\$33,768	\$34,206	\$34,656	\$34,980	\$35,629	\$38,003	\$37,559	\$35,247	-\$2,311	-6.2%	\$2,761	8.5%
6	Ottawa	Port Clinton	\$31,655	\$31,763	\$32,577	\$36,461	\$35,648	\$35,073	\$35,996	\$34,996	\$34,211	-\$785	-2.2%	\$2,556	8.1%
7	Belmont	Martins Ferry	\$26,718	\$27,042	\$27,785	\$28,754	\$28,277	\$29,448	\$28,852	\$28,500	\$28,808	\$308	1.1%	\$2,090	7.8%
8	Greene	Beavercreek	\$34,100	\$34,571	\$36,072	\$36,594	\$36,466	\$37,094	\$36,780	\$36,791	\$36,348	-\$443	-1.2%	\$2,247	6.6%
9	Washington	Marietta	\$32,690	\$32,169	\$34,631	\$34,090	\$32,515	\$33,082	\$32,997	\$34,145	\$34,830	\$685	2.0%	\$2,140	6.5%
10	Scioto	Portsmouth	\$29,310	\$29,318	\$30,061	\$30,269	\$29,928	\$30,295	\$29,932	\$30,424	\$30,902	\$478	1.6%	\$1,592	5.4%
11	Morrow	Mount Gilead	\$28,409	\$27,953	\$29,643	\$28,719	\$29,110	\$30,025	\$29,364	\$30,163	\$29,943	-\$220	-0.7%	\$1,534	5.4%
12	Jefferson	Steubenville	\$33,095	\$33,375	\$33,799	\$33,250	\$32,586	\$34,124	\$33,443	\$34,193	\$34,775	\$582	1.7%	\$1,681	5.1%
13	Guernsey	Cambridge	\$29,163	\$29,179	\$29,994	\$31,427	\$30,028	\$30,602	\$29,582	\$29,826	\$30,326	\$499	1.7%	\$1,163	4.0%
14	Warren	Mason	\$34,453	\$35,318	\$36,761	\$37,535	\$38,355	\$38,252	\$38,254	\$37,552	\$35,786	-\$1,766	-4.7%	\$1,333	3.9%
15	Hamilton	Cincinnati	\$44,560	\$44,236	\$46,203	\$46,307	\$46,660	\$46,593	\$46,638	\$46,931	\$46,013	-\$919	-2.0%	\$1,453	3.3%
16	Mercer	Celina	\$29,349	\$30,021	\$30,984	\$31,434	\$31,692	\$31,784	\$30,674	\$30,978	\$30,276	-\$701	-2.3%	\$927	3.2%
17	Perry	New Lexington	\$29,565	\$28,455	\$31,108	\$32,401	\$31,082	\$30,309	\$31,183	\$31,643	\$30,467	-\$1,177	-3.7%	\$902	3.1%
18	Henry	Napoleon	\$33,199	\$33,802	\$33,417	\$33,464	\$33,566	\$35,224	\$34,880	\$34,960	\$34,209	-\$751	-2.1%	\$1,010	3.0%
19	Clinton	Wilmington	\$39,510	\$39,255	\$40,545	\$40,561	\$40,180	\$41,154	\$41,162	\$40,355	\$40,700	\$345	0.9%	\$1,190	3.0%
20	Geauga	Chardon	\$33,830	\$34,955	\$35,898	\$35,326	\$35,714	\$36,439	\$35,399	\$36,537	\$34,803	-\$1,734	-4.7%	\$973	2.9%
21	Muskingum	Zanesville	\$29,911	\$30,625	\$31,924	\$30,489	\$30,529	\$30,269	\$30,804	\$31,124	\$30,720	-\$403	-1.3%	\$810	2.7%
22	Lawrence	Ironton	\$26,625	\$26,483	\$26,280	\$27,293	\$26,669	\$27,481	\$26,779	\$28,027	\$27,233	-\$794	-2.8%	\$608	2.3%
23	Jackson	Jackson	\$28,863	\$28,667	\$28,891	\$29,388	\$29,131	\$28,877	\$28,058	\$28,324	\$29,436	\$1,112	3.9%	\$573	2.0%
24	Tuscarawas	New Philadelphia	\$29,234	\$28,741	\$29,700	\$29,228	\$29,560	\$30,611	\$30,297	\$30,832	\$29,784	-\$1,047	-3.4%	\$550	1.9%
25	Ashtabula	Ashtabula	\$30,209	\$30,135	\$30,862	\$30,691	\$30,833	\$30,567	\$31,196	\$31,352	\$30,770	-\$582	-1.9%	\$561	1.9%
26	<b>Cuyahoga</b>	<b>Cleveland</b>	<b>\$43,713</b>	<b>\$43,618</b>	<b>\$44,561</b>	<b>\$44,737</b>	<b>\$44,866</b>	<b>\$44,931</b>	<b>\$45,700</b>	<b>\$45,414</b>	<b>\$44,464</b>	<b>-\$950</b>	<b>-2.1%</b>	<b>\$751</b>	<b>1.7%</b>
27	Brown	Georgetown	\$29,366	\$27,711	\$28,181	\$28,126	\$28,482	\$28,112	\$27,638	\$29,973	\$29,755	-\$218	-0.7%	\$389	1.3%
28	Preble	Eaton	\$30,701	\$32,001	\$32,988	\$32,220	\$32,217	\$32,157	\$31,846	\$31,315	\$31,062	-\$253	-0.8%	\$360	1.2%
29	Logan	Bellefontaine	\$36,068	\$35,798	\$37,644	\$37,693	\$36,831	\$38,110	\$37,441	\$38,106	\$36,446	-\$1,661	-4.4%	\$377	1.0%
30	Wayne	Wooster	\$33,930	\$33,733	\$35,190	\$35,541	\$35,265	\$35,193	\$34,472	\$34,298	\$34,284	-\$14	0.0%	\$354	1.0%
31	Highland	Hillsboro	\$28,735	\$28,904	\$30,650	\$30,224	\$30,058	\$29,634	\$29,723	\$30,368	\$28,967	-\$1,401	-4.6%	\$232	0.8%
32	Knox	Mount Vernon	\$33,080	\$33,483	\$34,273	\$33,998	\$34,231	\$33,747	\$34,988	\$34,223	\$33,308	-\$915	-2.7%	\$227	0.7%
33	Noble	Caldwell	\$29,190	\$31,158	\$32,973	\$31,431	\$30,880	\$29,673	\$30,219	\$31,287	\$29,354	-\$1,933	-6.2%	\$164	0.6%
34	Summit	Akron	\$39,631	\$39,629	\$40,588	\$41,028	\$40,923	\$42,304	\$40,326	\$41,137	\$39,819	-\$1,318	-3.2%	\$188	0.5%
35	Fairfield	Lancaster	\$30,994	\$31,109	\$32,281	\$32,392	\$32,091	\$31,609	\$31,152	\$31,498	\$30,920	-\$578	-1.8%	-\$74	-0.2%
36	Wyandot	Upper Sandusky	\$30,534	\$30,399	\$32,404	\$32,517	\$32,210	\$31,892	\$30,118	\$30,371	\$30,452	\$81	0.3%	-\$82	-0.3%
37	Ross	Chillicothe	\$35,439	\$35,967	\$37,986	\$36,999	\$36,129	\$36,260	\$35,453	\$35,971	\$35,289	-\$682	-1.9%	-\$150	-0.4%
38	Portage	Kent	\$35,586	\$36,770	\$36,979	\$36,728	\$36,039	\$36,970	\$36,379	\$35,952	\$35,348	-\$603	-1.7%	-\$237	-0.7%
39	Allen	Lima	\$35,064	\$34,921	\$36,222	\$36,349	\$35,215	\$35,767	\$35,614	\$36,214	\$34,785	-\$1,430	-3.9%	-\$279	-0.8%
40	Franklin	Columbus	\$42,425	\$42,856	\$44,045	\$43,929	\$43,680	\$44,057	\$43,079	\$43,501	\$42,011	-\$1,491	-3.4%	-\$414	-1.0%
41	Hancock	Findlay	\$39,120	\$38,978	\$41,385	\$40,852	\$40,269	\$40,221	\$39,398	\$41,493	\$38,657	-\$2,836	-6.8%	-\$464	-1.2%
42	Holmes	Millersburg	\$28,720	\$28,441	\$29,741	\$29,757	\$29,811	\$29,603	\$28,855	\$29,225	\$28,367	-\$858	-2.9%	-\$353	-1.2%
43	Butler	Hamilton	\$39,157	\$38,281	\$39,072	\$38,962	\$40,395	\$39,680	\$38,555	\$38,971	\$38,673	-\$298	-0.8%	-\$483	-1.2%
44	Ashland	Ashland	\$32,243	\$31,947	\$33,290	\$33,098	\$33,070	\$34,048	\$32,125	\$32,737	\$31,842	-\$896	-2.7%	-\$401	-1.2%

45	Miami	Piqua	\$34,598	\$35,276	\$34,922	\$34,875	\$34,754	\$35,403	\$34,422	\$35,007	\$34,155	-\$851	-2.4%	-\$443	-1.3%
46	Mahoning	Youngstown	\$31,706	\$31,381	\$32,565	\$32,778	\$32,496	\$32,611	\$32,062	\$32,397	\$31,273	-\$1,124	-3.5%	-\$434	-1.4%
47	Adams	West Union	\$30,370	\$27,800	\$27,577	\$27,685	\$27,911	\$28,888	\$30,349	\$32,564	\$29,868	-\$2,696	-8.3%	-\$502	-1.7%
48	Fulton	Wauseon	\$33,069	\$32,883	\$34,877	\$35,134	\$35,347	\$34,306	\$34,347	\$34,244	\$32,522	-\$1,722	-5.0%	-\$547	-1.7%
49	Huron	Norwalk	\$33,549	\$33,283	\$34,447	\$33,740	\$34,246	\$34,201	\$33,698	\$33,794	\$32,957	-\$836	-2.5%	-\$592	-1.8%
50	Marion	Marion	\$34,830	\$34,517	\$35,053	\$35,049	\$35,170	\$33,823	\$34,401	\$34,509	\$34,196	-\$314	-0.9%	-\$634	-1.8%
51	Hocking	Logan	\$28,932	\$29,319	\$28,513	\$28,912	\$28,974	\$29,490	\$28,418	\$29,044	\$28,199	-\$845	-2.9%	-\$733	-2.5%
52	Licking	Newark	\$34,201	\$34,012	\$35,717	\$36,940	\$37,016	\$37,081	\$34,369	\$33,876	\$33,331	-\$544	-1.6%	-\$870	-2.5%
53	Stark	Canton	\$35,156	\$34,861	\$35,563	\$35,416	\$34,925	\$35,089	\$35,135	\$34,881	\$34,204	-\$677	-1.9%	-\$952	-2.7%
54	Champaign	Urbana	\$33,818	\$34,329	\$35,005	\$34,447	\$34,267	\$33,880	\$33,373	\$32,624	\$32,891	\$267	0.8%	-\$927	-2.7%
55	Erie	Sandusky	\$33,779	\$33,492	\$35,545	\$35,879	\$34,998	\$35,264	\$35,005	\$32,968	\$32,838	-\$130	-0.4%	-\$940	-2.8%
56	Athens	Athens	\$33,519	\$34,705	\$34,881	\$34,741	\$33,806	\$33,908	\$32,442	\$33,009	\$32,555	-\$453	-1.4%	-\$963	-2.9%
57	Hardin	Kenton	\$33,513	\$31,291	\$32,692	\$32,117	\$31,676	\$30,578	\$30,558	\$31,532	\$32,526	\$994	3.2%	-\$987	-2.9%
58	Lake	Mentor	\$37,365	\$36,761	\$37,197	\$38,121	\$36,157	\$36,593	\$37,052	\$38,002	\$36,139	-\$1,863	-4.9%	-\$1,226	-3.3%
59	Sandusky	Fremont	\$33,045	\$32,814	\$33,687	\$33,959	\$33,754	\$33,552	\$32,752	\$33,188	\$31,819	-\$1,369	-4.1%	-\$1,226	-3.7%
60	Coshocton	Coshocton	\$33,135	\$33,310	\$34,045	\$33,828	\$34,866	\$35,870	\$33,755	\$33,364	\$31,815	-\$1,550	-4.6%	-\$1,320	-4.0%
61	Shelby	Sidney	\$39,768	\$38,026	\$40,030	\$40,015	\$39,681	\$40,085	\$39,465	\$39,548	\$38,179	-\$1,369	-3.5%	-\$1,589	-4.0%
62	Union	Marysville	\$48,687	\$49,197	\$51,252	\$51,856	\$51,545	\$51,416	\$50,673	\$50,886	\$46,664	-\$4,222	-8.3%	-\$2,023	-4.2%
63	Madison	London	\$35,129	\$35,420	\$37,893	\$37,957	\$37,000	\$35,578	\$35,045	\$35,208	\$33,647	-\$1,561	-4.4%	-\$1,482	-4.2%
64	Fayette	Washington C.H.	\$30,069	\$29,958	\$30,471	\$31,624	\$30,476	\$30,726	\$30,556	\$30,061	\$28,785	-\$1,276	-4.2%	-\$1,284	-4.3%
65	Columbiana	East Liverpool	\$30,372	\$29,972	\$30,310	\$30,248	\$30,224	\$30,248	\$29,627	\$29,990	\$28,947	-\$1,043	-3.5%	-\$1,425	-4.7%
66	Pickaway	Circleville	\$36,906	\$38,581	\$39,896	\$39,357	\$37,180	\$35,658	\$36,561	\$35,013	\$35,164	\$150	0.4%	-\$1,742	-4.7%
67	Harrison	Cadiz	\$30,319	\$29,126	\$28,312	\$29,163	\$29,314	\$29,448	\$29,053	\$27,048	\$28,820	\$1,772	6.6%	-\$1,499	-4.9%
68	Lucas	Toledo	\$39,463	\$39,540	\$40,647	\$40,817	\$39,888	\$40,095	\$38,691	\$38,896	\$37,376	-\$1,521	-3.9%	-\$2,087	-5.3%
69	Williams	Bryan	\$34,198	\$33,511	\$34,826	\$34,483	\$34,579	\$34,528	\$32,905	\$33,485	\$32,364	-\$1,121	-3.3%	-\$1,834	-5.4%
70	Medina	Brunswick	\$35,503	\$34,618	\$35,622	\$35,930	\$36,071	\$36,329	\$35,034	\$34,982	\$33,575	-\$1,407	-4.0%	-\$1,928	-5.4%
71	Auglaize	Saint Marys	\$37,169	\$36,866	\$36,481	\$36,849	\$36,490	\$36,304	\$35,225	\$35,666	\$34,964	-\$702	-2.0%	-\$2,205	-5.9%
72	Seneca	Tiffin	\$32,763	\$32,084	\$32,914	\$32,503	\$31,240	\$30,849	\$31,669	\$31,143	\$30,780	-\$363	-1.2%	-\$1,983	-6.1%
73	Monroe	Woodsfield	\$35,730	\$35,130	\$34,714	\$35,778	\$31,415	\$33,898	\$28,304	\$28,724	\$33,470	\$4,746	16.5%	-\$2,260	-6.3%
74	Paulding	Paulding	\$30,622	\$31,582	\$32,392	\$31,828	\$30,725	\$30,991	\$31,192	\$28,820	\$28,681	-\$139	-0.5%	-\$1,940	-6.3%
75	Clermont	Milford	\$38,728	\$38,501	\$38,297	\$39,313	\$38,269	\$38,811	\$38,761	\$38,504	\$36,210	-\$2,294	-6.0%	-\$2,518	-6.5%
76	Darke	Greenville	\$32,047	\$31,964	\$32,575	\$31,682	\$31,444	\$31,372	\$30,879	\$30,819	\$29,952	-\$867	-2.8%	-\$2,095	-6.5%
77	Richland	Mansfield	\$35,126	\$34,853	\$36,089	\$36,178	\$35,394	\$35,248	\$34,985	\$33,539	\$32,738	-\$801	-2.4%	-\$2,388	-6.8%
78	Montgomery	Dayton	\$42,308	\$41,402	\$41,798	\$41,869	\$41,476	\$41,629	\$40,712	\$41,137	\$39,216	-\$1,921	-4.7%	-\$3,092	-7.3%
79	Van Wert	Van Wert	\$32,926	\$31,877	\$29,287	\$31,195	\$31,912	\$32,159	\$31,322	\$31,438	\$30,379	-\$1,059	-3.4%	-\$2,547	-7.7%
80	Lorain	Lorain	\$38,223	\$38,336	\$37,840	\$37,585	\$37,444	\$37,267	\$38,110	\$36,743	\$35,170	-\$1,574	-4.3%	-\$3,054	-8.0%
81	Crawford	Bucyrus	\$32,767	\$31,544	\$33,584	\$33,562	\$32,786	\$31,994	\$31,029	\$30,407	\$29,876	-\$531	-1.7%	-\$2,891	-8.8%
82	Carroll	Carrolton	\$30,323	\$28,389	\$28,911	\$27,073	\$27,182	\$29,821	\$28,626	\$28,771	\$27,479	-\$1,292	-4.5%	-\$2,844	-9.4%
83	Putnam	Ottawa	\$31,228	\$30,427	\$31,937	\$32,815	\$29,444	\$29,200	\$28,797	\$29,564	\$28,253	-\$1,311	-4.4%	-\$2,975	-9.5%
84	Trumbull	Warren	\$39,986	\$37,672	\$39,538	\$39,377	\$40,159	\$38,669	\$38,573	\$39,855	\$36,150	-\$3,705	-9.3%	-\$3,836	-9.6%
85	Clark	Springfield	\$36,025	\$34,699	\$34,738	\$34,198	\$34,126	\$33,412	\$33,048	\$32,638	\$32,089	-\$549	-1.7%	-\$3,936	-10.9%
86	Defiance	Defiance	\$40,874	\$39,802	\$40,775	\$40,861	\$40,638	\$39,269	\$39,535	\$38,638	\$35,064	-\$3,574	-9.3%	-\$5,810	-14.2%
87	Morgan	McConnelsville	\$34,788	\$34,563	\$33,077	\$37,819	\$34,687	\$33,813	\$27,494	\$29,142	\$28,940	-\$203	-0.7%	-\$5,848	-16.8%
88	Meigs	Middleport	\$32,767	\$31,178	\$27,188	\$24,602	\$24,483	\$24,426	\$23,956	\$24,129	\$24,029	-\$100	-0.4%	-\$8,738	-26.7%
<b>OHIO 88 COUNTY TOTAL</b>			<b>\$38,988</b>	<b>\$38,865</b>	<b>\$39,897</b>	<b>\$39,989</b>	<b>\$39,806</b>	<b>\$39,968</b>	<b>\$39,559</b>	<b>\$39,757</b>	<b>\$38,638</b>	<b>-\$1,119</b>	<b>-2.8%</b>	<b>-\$350</b>	<b>-0.9%</b>

Source: George Zeller from ODJFS QCEW ES-202 Complete Count of Jobs

**TABLE THIRTEEN: Mean Earnings of a Job during Second Quarter of 2008**  
**Ohio Counties: Total, Manufacturing, Nonmanufacturing, and Retail Trade Jobs**  
**Listed Alphabetically by County, Showing Ranks Among All 88 Counties**

<u>TOTAL JOBS RANK</u>	<u>MFG JOBS RANK</u>	<u>NONMFG JOBS RANK</u>	<u>RETAIL JOBS RANK</u>	<u>COUNTY</u>	<u>LARGEST CITY</u>	<u>TOTAL MEAN EARN 2Q 08</u>	<u>MFG MEAN EARN 2Q 08</u>	<u>NONMFG MEAN EARN 2Q 08</u>	<u>RETAIL MEAN EARN 2Q 08</u>
71	45	57	69	Adams	West Union	\$29,868	\$44,399	\$26,012	\$20,022
30	6	35	55	Allen	Lima	\$34,785	\$57,907	\$29,486	\$20,610
53	64	40	43	Ashland	Ashland	\$31,842	\$39,616	\$29,135	\$21,126
61	57	63	63	Ashtabula	Ashtabula	\$30,770	\$41,289	\$27,026	\$20,329
48	88	18	23	Athens	Athens	\$32,555	\$30,449	\$32,372	\$22,404
27	27	64	73	Auglaize	Saint Marys	\$34,964	\$49,331	\$26,726	\$19,461
80	43	54	78	Belmont	Martins Ferry	\$28,808	\$44,644	\$26,971	\$18,880
73	70	50	70	Brown	Georgetown	\$29,755	\$38,608	\$28,549	\$19,927
10	8	10	4	Butler	Hamilton	\$38,673	\$55,642	\$36,305	\$24,675
86	82	84	27	Carroll	Carrollton	\$27,479	\$34,350	\$24,655	\$22,058
44	30	77	57	Champaign	Urbana	\$32,891	\$47,815	\$24,732	\$20,539
52	28	42	49	Clark	Springfield	\$32,089	\$48,037	\$29,612	\$20,797
17	16	14	9	Clermont	Milford	\$36,210	\$52,183	\$33,605	\$23,659
7	31	5	14	Clinton	Wilmington	\$40,700	\$47,690	\$38,492	\$23,396
77	83	59	41	Columbiana	East Liverpool	\$28,947	\$34,257	\$26,824	\$21,360
55	53	52	77	Coshocton	Coshocton	\$31,815	\$41,978	\$27,097	\$19,206
70	79	68	35	Crawford	Bucyrus	\$29,876	\$36,384	\$26,057	\$21,773
<b>3</b>	<b>12</b>	<b>3</b>	<b>6</b>	<b>Cuyahoga</b>	<b>Cleveland</b>	<b>\$44,464</b>	<b>\$54,587</b>	<b>\$42,618</b>	<b>\$24,543</b>
68	69	67	68	Darke	Greenville	\$29,952	\$38,626	\$26,778	\$20,028
26	14	56	38	Defiance	Defiance	\$35,064	\$54,222	\$27,844	\$21,565
4	19	2	20	Delaware	Delaware	\$43,906	\$51,167	\$44,814	\$22,882
45	10	44	59	Erie	Sandusky	\$32,838	\$54,907	\$28,730	\$20,450
58	46	46	47	Fairfield	Lancaster	\$30,920	\$44,180	\$29,292	\$21,047
81	61	83	80	Fayette	Washington C.H.	\$28,785	\$40,908	\$26,121	\$18,545
5	24	4	1	Franklin	Columbus	\$42,011	\$50,023	\$41,003	\$26,664
50	59	66	56	Fulton	Wauseon	\$32,522	\$41,058	\$25,016	\$20,564
23	62	13	52	Gallia	Gallipolis	\$35,247	\$40,804	\$34,342	\$20,759
29	49	22	11	Geauga	Chardon	\$34,803	\$43,639	\$32,381	\$23,501
16	22	11	40	Greene	Beavercreek	\$36,348	\$50,346	\$34,592	\$21,431
66	67	53	66	Guernsey	Cambridge	\$30,326	\$38,917	\$26,805	\$20,097
2	5	1	5	Hamilton	Cincinnati	\$46,013	\$58,500	\$44,293	\$24,642
11	50	8	17	Hancock	Findlay	\$38,657	\$43,215	\$36,921	\$23,106
49	39	58	71	Hardin	Kenton	\$32,526	\$46,620	\$27,112	\$19,893
79	78	70	84	Harrison	Cadiz	\$28,820	\$36,831	\$25,871	\$16,919
34	32	49	50	Henry	Napoleon	\$34,209	\$47,662	\$28,649	\$20,788
76	74	73	54	Highland	Hillsboro	\$28,967	\$37,833	\$24,925	\$20,623
85	72	80	44	Hocking	Logan	\$28,199	\$38,491	\$25,750	\$21,092
83	86	74	25	Holmes	Millersburg	\$28,367	\$31,138	\$26,026	\$22,231
43	65	38	53	Huron	Norwalk	\$32,957	\$39,465	\$28,467	\$20,715
74	84	55	75	Jackson	Jackson	\$29,436	\$32,981	\$25,589	\$19,455
31	4	31	67	Jefferson	Steubenville	\$34,775	\$62,239	\$31,855	\$20,049
42	25	51	64	Knox	Mount Vernon	\$33,308	\$49,645	\$28,331	\$20,262
19	26	19	10	Lake	Mentor	\$36,139	\$49,449	\$32,487	\$23,578
87	75	79	72	Lawrence	Ironton	\$27,233	\$37,629	\$27,153	\$19,641
41	42	28	8	Licking	Newark	\$33,331	\$44,799	\$31,160	\$23,752
15	7	62	45	Logan	Bellefontaine	\$36,446	\$57,361	\$27,375	\$21,054
24	13	33	34	Lorain	Lorain	\$35,170	\$54,346	\$30,412	\$21,788



<b>TOTAL JOBS RANK</b>	<b>MFG JOBS RANK</b>	<b>NONMFG JOBS RANK</b>	<b>RETAIL JOBS RANK</b>	<b>COUNTY</b>	<b>LARGEST CITY</b>	<b>TOTAL MEAN EARN 2Q 08</b>	<b>MFG MEAN EARN 2Q 08</b>	<b>NONMFG MEAN EARN 2Q 08</b>	<b>RETAIL MEAN EARN 2Q 08</b>
14	9	12	13	Lucas	Toledo	\$37,376	\$55,281	\$34,094	\$23,429
38	55	29	7	Madison	London	\$33,647	\$41,628	\$32,148	\$24,063
56	73	34	33	Mahoning	Youngstown	\$31,273	\$38,479	\$29,777	\$21,832
36	51	30	65	Marion	Marion	\$34,196	\$42,237	\$30,765	\$20,231
39	47	27	24	Medina	Brunswick	\$33,575	\$44,101	\$31,002	\$22,336
88	87	87	86	Meigs	Middleport	\$24,029	\$30,692	\$22,025	\$15,924
67	77	60	39	Mercer	Celina	\$30,276	\$37,136	\$28,110	\$21,504
37	36	39	21	Miami	Piqua	\$34,155	\$47,188	\$29,587	\$22,755
40	18	82	88	Monroe	Woodsfield	\$33,470	\$51,192	\$29,517	\$14,440
9	17	7	16	Montgomery	Dayton	\$39,216	\$51,292	\$36,259	\$23,137
78	34	85	85	Morgan	McConnelsville	\$28,940	\$47,292	\$25,210	\$16,040
69	52	75	46	Morrow	Mount Gilead	\$29,943	\$42,124	\$25,616	\$21,052
62	58	45	61	Muskingum	Zanesville	\$30,720	\$41,166	\$28,660	\$20,420
75	48	78	81	Noble	Caldwell	\$29,354	\$43,650	\$26,797	\$18,027
33	37	25	19	Ottawa	Port Clinton	\$34,211	\$47,146	\$30,885	\$22,927
82	85	76	82	Paulding	Paulding	\$28,681	\$32,706	\$26,227	\$18,026
63	81	43	83	Perry	New Lexington	\$30,467	\$36,247	\$28,951	\$17,117
25	15	26	32	Pickaway	Circleville	\$35,164	\$52,848	\$31,459	\$21,877
13	33	16	51	Pike	Waverly	\$37,726	\$47,427	\$33,853	\$20,776
21	44	17	18	Portage	Kent	\$35,348	\$44,627	\$32,388	\$23,086
57	40	86	60	Preble	Eaton	\$31,062	\$46,268	\$24,878	\$20,429
84	56	88	79	Putnam	Ottawa	\$28,253	\$41,320	\$24,649	\$18,642
47	38	48	28	Richland	Mansfield	\$32,738	\$47,031	\$28,394	\$21,982
22	11	21	36	Ross	Chillicothe	\$35,289	\$54,806	\$30,837	\$21,749
54	60	69	37	Sandusky	Fremont	\$31,819	\$40,962	\$26,840	\$21,689
59	76	37	29	Scioto	Portsmouth	\$30,902	\$37,475	\$30,992	\$21,968
60	54	65	15	Seneca	Tiffin	\$30,780	\$41,632	\$26,236	\$23,239
12	29	36	26	Shelby	Sidney	\$38,179	\$48,017	\$28,829	\$22,154
35	23	32	22	Stark	Canton	\$34,204	\$50,099	\$30,312	\$22,581
8	20	6	3	Summit	Akron	\$39,819	\$50,897	\$38,387	\$24,954
18	3	47	30	Trumbull	Warren	\$36,150	\$64,209	\$27,433	\$21,963
72	63	72	58	Tuscarawas	New Philadelphia	\$29,784	\$40,008	\$26,506	\$20,475
1	2	9	12	Union	Marysville	\$46,664	\$66,132	\$36,593	\$23,445
65	68	81	74	Van Wert	Van Wert	\$30,379	\$38,850	\$25,517	\$19,455
46	80	23	87	Vinton	McArthur	\$32,814	\$36,314	\$29,122	\$15,060
20	35	15	2	Warren	Mason	\$35,786	\$47,252	\$34,096	\$26,662
28	21	24	42	Washington	Marietta	\$34,830	\$50,797	\$31,749	\$21,259
32	41	41	48	Wayne	Wooster	\$34,284	\$45,487	\$29,257	\$20,933
51	66	61	31	Williams	Bryan	\$32,364	\$38,942	\$28,793	\$21,953
6	1	20	62	Wood	Bowling Green	\$41,342	\$75,454	\$32,729	\$20,394
64	71	71	76	Wyandot	Upper Sandusky	\$30,452	\$38,561	\$24,863	\$19,353
<b>OHIO 88 COUNTY TOTAL</b>						<b>\$38,638</b>	<b>\$49,994</b>	<b>\$36,273</b>	<b>\$23,329</b>

Source: ODJFS QCEW ES-202 and George Zeller