OHIO COUNTY INDICATORS

JULY 2002

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Population
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POPULATION COUNTS AND ESTIMATES

Contents

This data series covers census counts and estimates for the residential population of the state and the 88 counties. Estimates are based on administrative records obtained from federal agencies (IRS and Social Security) and state agencies (e.g., vital statistics from the Ohio Department of Health).

Source

Census counts and estimates are prepared and released by the U.S. Bureau of the Census. See the Bureau's web site <http://www.census.gov/>.

Frequency

The Census of Population and Housing is conducted every 10 years. Estimates are released annually.

Time Period Covered

Population counts in this report cover the years 1870-2000—decennial census counts only. Estimates are for 2001.

Geographic Areas

Data in this report are presented for the state and the 88 counties. In other databases from which these were drawn, census counts are available for a wide variety of geographic areas.

Related Publications

See our web site <http:/www.odod.state.oh.us/osr/data.htm> for related reports and ordering publications, or contact the Office of Strategic Research at 614/466-2116 for any additional questions.

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TABLE 1: REVISED POPULATION COUNTS AND ESTIMATES, BY COUNTY: 1980-2001

					1990-2000		2000-2001	
	Census							
Area	1980	1990	2000*	2001 Estimate	Percent Change	Rank by Percent Change	Percent Change	Rank by Percent Change
Ohio*	10,797,604	10,847,115	11,353,141	11,373,541	4.7%		0.2%	
Adams	24,328	25,371	27,330	27,566	7.7%	34	0.9%	21
Allen	112,241	109,755	108,473	108,276	-1.2%	73	-0.2%	60
Ashland	46,178	47,507	52,523	52,754	10.6%	21	0.4%	32
Ashtabula	104,215	99,821	102,728	102,514	2.9%	58	-0.2%	62
Athens	56,399	59,549	62,223	62,235	4.5%	49	0.0%	52
Auglaize	42,554	44,585	46,611	46,797	4.5%	47	0.4%	35
Belmont	82,569	71,074	70,226	69,451	-1.2%	75	-1.1%	86
Brown	31,920	34,966	42,285	42,890	20.9%	6	1.4%	12
Butler*	258,787	291,479	332,705	337,013	14.1%	15	1.3%	15
Carroll	25,598	26,521	28,836	29,086	8.7%	27	0.9%	20
Champaign	33,649	36,019	38,890	39,182	8.0%	33	0.8%	23
Clark	150,236	147,548	144,742	144,076	-1.9%	82	-0.5%	71
Clermont	128,483	150,187	177,977	181,673	18.5%	9	2.1%	9
Clinton	34,603	35,415	40,543	40,987	14.5%	12	1.1%	16
Columbiana	113,572	108,276	112,075	111,678	3.5%	53	-0.4%	65
Coshocton	36,024	35,427	36,655	36,779	3.5%	54	0.3%	40
Crawford	50,075	47,870	46,966	46,594	-1.9%	81	-0.8%	80
Cuyahoga	1,498,400	1,412,140	1,393,978	1,380,421	-1.3%	76	-1.0%	83
Darke	55,096	53,619	53,309	53,078	-0.6%	71	-0.4%	70
Defiance	39,987	39,350	39,500	39,360	0.4%	66	-0.4%	66
Delaware	53,840	66,929	109,989	119,752	64.3%	1	8.9%	1
Erie	79,655	76,779	79,551	79,312	3.6%	51	-0.3%	63
Fairfield	93,678	103,461	122,759	127,395	18.7%	7	3.8%	4
Fayette	27,467	27,466	28,433	28,241	3.5%	52	-0.7%	78
Franklin	869,126	961,437	1,068,978	1,071,524	11.2%	19	0.2%	44
Fulton	37,751	38,498	42,084	42,205	9.3%	23	0.3%	41
Gallia	30,098	30,954	31,069	31,183	0.4%	67	0.4%	37
Geauga	74,474	81,129	90,895	92,180	12.0%	18	1.4%	13
Greene	129,769	136,731	147,886	148,426	8.2%	29	0.4%	38
Guernsey	42,024	39,024	40,792	40,959	4.5%	48	0.4%	34
Hamilton	873,204	866,228	845,303	835,362	-2.4%	84	-1.2%	87
Hancock	64,581	65,536	71,295	72,046	8.8%	25	1.1%	17
Hardin	32,719	31,111	31,945	31,762	2.7%	61	-0.6%	74
Harrison	18,152	16,085	15,856	15,886	-1.4%	78	0.2%	46
Henry	28,383	29,108	29,210	29,310	0.4%	69	0.3%	39
Highland	33,477	35,728	40,875	41,439	14.4%	13	1.4%	14
Hocking	24,304	25,533	28,241	28,436	10.6%	20	0.7%	25
Holmes	29,416	32,849	38,943	39,854	18.6%	8	2.3%	8
Huron	54,608	56,240	59,487	59,437	5.8%	41	-0.1%	56
Jackson	30,592	30,230	32,641	32,668	8.0%	32	0.1%	49
Jefferson	91,564	80,298	73,894	72,855	-8.0%	88	-1.4%	88
Knox	46,304	47,473	54,500	55,521	14.8%	11	1.9%	10
Lake	212,801	215,499	227,511	228,100	5.6%	42	0.3%	42
Lawrence	63,849	61,834	62,319	62,009	0.8%	65	-0.5%	72
Licking	120,981	128,300	145,491	147,723	13.4%	17	1.5%	11
Logan	39,155	42,310	46,005	46,023	8.7%	26	0.0%	51
Lorain	274,909	271,126	284,664	286,768	5.0%	45	0.7%	24
Lucas	471,741	462,361	455,054	453,348	-1.6%	79	-0.4%	68

TABLE 1: REVISED POPULATION COUNTS AND ESTIMATES, BY COUNTY: 1980-2001

	Census				1990-2000		2000-2001	
Area	1980	1990	2000*	2001 Estimate	Percent Change	Rank by Percent Change	Percent Change	Rank by Percent Change
Madison	33,004	37,068	40,213	40,217	8.5%	28	0.0%	53
Mahoning	289,487	264,806	257,555	254,958	-2.7%	87	-1.0%	84
Marion	67,974	64,274	66,217	66,014	3.0%	56	-0.3%	64
Medina	113,150	122,354	151,095	155,698	23.5%	5	3.0%	6
Meigs	23,641	22,987	23,072	22,987	0.4%	68	-0.4%	67
Mercer	38,334	39,443	40,924	40,899	3.8%	50	-0.1%	55
Miami	90,381	93,182	98,868	99,351	6.1%	38	0.5%	30
Monroe	17,382	15,497	15,180	15,163	-2.0%	83	-0.1%	57
Montgomery	571,697	573,809	559,062	554,232	-2.6%	85	-0.9%	81
Morgan	14,241	14,194	14,897	14,891	5.0%	46	0.0%	54
Morrow	26,480	27,749	31,628	32,674	14.0%	16	3.3%	5
Muskingum	83,340	82,068	84,585	84,900	3.1%	55	0.4%	36
Noble	11,310	11,336	14,058	14,038	24.0%	4	-0.1%	58
Ottawa	40,076	40,029	40,985	41,029	2.4%	62	0.1%	48
Paulding	21,302	20,488	20,293	20,081	-1.0%	72	-1.0%	85
Perry	31,032	31,557	34,078	34,380	8.0%	31	0.9%	19
Pickaway	43,662	48,255	52,727	52,986	9.3%	24	0.5%	29
Pike	22,802	24,249	27,695	27,841	14.2%	14	0.5%	28
Portage	135,856	142,585	152,061	152,743	6.6%	37	0.4%	31
Preble	38,223	40,113	42,337	42,520	5.5%	43	0.4%	33
Putnam	32,991	33,819	34,726	34,808	2.7%	60	0.2%	45
Richland	131,205	126,137	128,852	128,051	2.2%	63	-0.6%	76
Ross	65,004	69,330	73,345	74,061	5.8%	40	1.0%	18
Sandusky	63,267	61,963	61,792	61,673	-0.3%	70	-0.2%	61
Scioto	84,545	80,327	79,195	78,435	-1.4%	77	-1.0%	82
Seneca	61,901	59,733	58,683	58,314	-1.8%	80	-0.6%	77
Shelby	43,089	44,915	47,910	48,183	6.7%	36	0.6%	26
Stark	378,823	367,585	378,098	377,438	2.9%	59	-0.2%	59
Summit	524,472	514,990	542,899	544,217	5.4%	44	0.2%	43
Trumbull	241,863	227,813	225,116	223,982	-1.2%	74	-0.5%	73
Tuscarawas	84,614	84,090	90,914	91,066	8.1%	30	0.2%	47
Union	29,536	31,969	40,909	42,793	28.0%	3	4.6%	3
Van Wert	30,458	30,464	29,659	29,440	-2.6%	86	-0.7%	79
Vinton	11,584	11,098	12,806	13,150	15.4%	10	2.7%	7
Warren*	99,276	113,909	158,486	169,025	39.1%	2	6.6%	2
Washington	64,266	62,254	63,251	62,991	1.6%	64	-0.4%	69
Wayne	97,408	101,461	111,564	112,193	10.0%	22	0.6%	27
Williams	36,369	36,956	39,188	39,211	6.0%	39	0.1%	50
Wood	107,372	113,269	121,065	122,001	6.9%	35	0.8%	22
Wyandot	22,651	22,254	22,908	22,773	2.9%	57	-0.6%	75

Note: * - 102 were shifted from Butler to Warren, and one more was found in Warren, based on Count Question Resolution Program decisions for 2000.

Source: U.S. Bureau of the Census.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. 43216-1001. Telephone 800/848-1300, or 614/466-2116 (DL & JH, 4/02).

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TABLE 2: COUNTIES RANKED BY 2001 POPULATION ESTIMATE

Rank	Area	Population	Percent	Rank	Area	Population	Percent
	Ohio	11,373,541	100.0%				
1	Cuyahoga	1,380,421	12.1%	45	Knox	55,521	0.5%
2	Franklin	1,071,524	9.4%	46	Darke	53,078	0.5%
3	Hamilton	835,362	7.3%	47	Pickaway	52,986	0.5%
4	Montgomery	554,232	4.9%	48	Ashland	52,754	0.5%
5	Summit	544,217	4.8%	49	Shelby	48,183	0.4%
6	Lucas	453,348	4.0%	50	Auglaize	46,797	0.4%
7	Stark	377,438	3.3%	51	Crawford	46,594	0.4%
8	Butler	337,013	3.0%	52	Logan	46,023	0.4%
9	Lorain	286,768	2.5%	53	Brown	42,890	0.4%
10	Mahoning	254,958	2.2%	54	Union	42,793	0.4%
11	Lake	228,100	2.0%	55	Preble	42,520	0.4%
12	Trumbull	223,982	2.0%	56	Fulton	42,205	0.4%
13	Clermont	181,673	1.6%	57	Highland	41,439	0.4%
14	Warren	169,025	1.5%	58	Ottawa	41,029	0.4%
15	Medina	155,698	1.4%	59	Clinton	40,987	0.4%
16	Portage	152,743	1.3%	60	Guernsey	40,959	0.4%
17	Greene	148,426	1.3%	61	Mercer	40,899	0.4%
18	Licking	147,723	1.3%	62	Madison	40,217	0.4%
19	Clark	144,076	1.3%	63	Holmes	39,854	0.4%
20	Richland	128,051	1.1%	64	Defiance	39,360	0.3%
21	Fairfield	127,395	1.1%	65	Williams	39,211	0.3%
22	Wood	122,001	1.1%	66	Champaign	39,182	0.3%
23	Delaware	119,752	1.1%	67	Coshocton	36,779	0.3%
24	Wayne	112,193	1.0%	68	Putnam	34,808	0.3%
25	Columbiana	111,678	1.0%	69	Perry	34,380	0.3%
26	Allen	108,276	1.0%	70	Morrow	32,674	0.3%
27	Ashtabula	102,514	0.9%	71	Jackson	32,668	0.3%
28	Miami	99,351	0.9%	72	Hardin	31,762	0.3%
29	Geauga	92,180	0.8%	73	Gallia	31,183	0.3%
30	Tuscarawas	91,066	0.8%	74	Van Wert	29,440	0.3%
31	Muskingum	84,900	0.7%	75	Henry	29,310	0.3%
32	Erie	79,312	0.7%	76	Carroll	29,086	0.3%
33	Scioto	78,435	0.7%	77	Hocking	28,436	0.3%
34	Ross	74,061	0.7%	78	Fayette	28,241	0.2%
35	Jefferson	72,855	0.6%	79	Pike	27,841	0.2%
36	Hancock	72,046	0.6%	80	Adams	27,566	0.2%
37	Belmont	69,451	0.6%	81	Meigs	22,987	0.2%
38	Marion	66,014	0.6%	82	Wyandot	22,773	0.2%
39	Washington	62,991	0.6%	83	Paulding	20,081	0.2%
40	Athens	62,235	0.5%	84	Harrison	15,886	0.1%
41	Lawrence	62,009	0.5%	85	Monroe	15,163	0.1%
42	Sandusky	61,673	0.5%	86	Morgan	14,891	0.1%
43	Huron	59,437	0.5%	87	Noble	14,038	0.1%
44	Seneca	58,314	0.5%	88	Vinton	13,150	0.1%

Source: U.S. Bureau of the Census.

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Distribution of Ohio's Population, 2001

Total Population: 11,373,541
Sum of the MSA/PMSA Populations (Ohio only): 9,226,036 (81.1%)

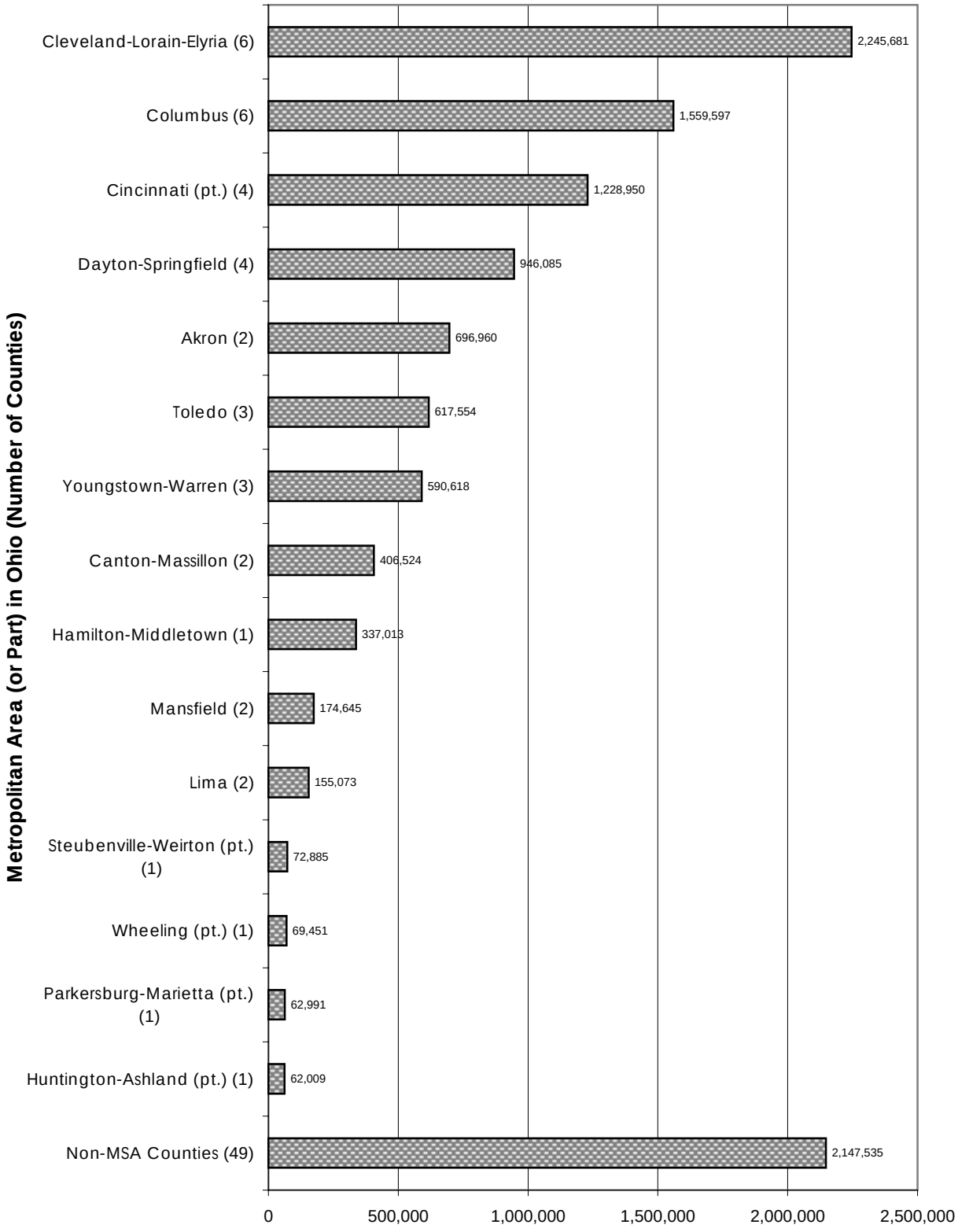

TABLE 3: CENSUS COUNTS OF OHIO'S POPULATION, BY COUNTY, 1870-2000

	1870	1880	1890	1900	1910	1920	1930	1940	1950	1960	1970	1980	1990	2000
Ohio	2,665,260	3,198,062	3,672,329	4,157,545	4,767,121	5,759,394	6,646,697	6,907,612	7,946,627	9,706,397	10,652,017	10,797,630	10,847,115	11,353,140
Adams	20,750	24,005	26,093	26,328	24,755	22,403	20,381	21,705	20,499	19,982	18,957	24,328	25,371	27,330
Allen	23,623	31,314	40,644	47,976	56,580	68,223	69,419	73,303	88,183	103,691	111,144	112,241	109,755	108,473
Ashland	21,933	23,883	22,223	21,184	22,975	24,627	26,867	29,785	33,040	38,771	43,303	46,178	47,507	52,523
Ashtabula	32,517	37,139	43,655	51,448	59,547	65,545	68,361	68,674	78,695	93,067	98,237	104,215	99,821	102,728
Athens	23,768	28,411	35,194	38,730	47,798	50,430	44,175	46,166	45,839	46,998	54,889	56,399	59,549	62,223
Auglaize	20,041	25,444	28,100	31,192	31,246	29,527	28,034	28,037	30,637	36,147	38,602	42,554	44,585	46,611
Belmont	39,714	49,638	57,413	60,875	76,856	93,193	94,719	95,614	87,740	83,864	80,917	82,569	71,074	70,226
Brown	30,802	32,911	29,899	28,237	24,832	22,621	20,148	21,638	22,221	25,178	26,635	31,920	34,966	42,285
Butler	39,912	42,579	48,597	56,870	70,271	87,025	114,084	120,249	147,203	199,076	226,207	258,787	291,479	332,807
Carroll	14,491	16,416	17,566	16,811	15,761	15,942	16,057	17,449	19,039	20,857	21,579	25,598	26,521	28,836
Champaign	24,188	27,817	26,980	26,642	26,351	25,071	24,103	25,258	26,793	29,714	30,491	33,649	36,019	38,890
Clark	32,070	41,948	52,277	58,939	66,435	80,728	90,936	95,647	111,661	131,440	157,115	150,236	147,548	144,742
Clermont	34,268	36,713	33,553	31,610	29,551	28,291	29,786	34,109	42,182	80,530	95,725	128,483	150,187	177,977
Clinton	21,914	24,756	24,240	24,202	23,680	23,036	21,547	22,574	25,572	30,004	31,464	34,603	35,415	40,543
Columbiana	38,299	48,602	59,029	68,590	76,619	83,131	86,484	90,121	98,920	107,004	108,310	113,572	108,276	112,075
Coshocton	23,600	26,642	26,703	29,337	30,121	29,595	28,976	30,594	31,141	32,224	33,486	36,024	35,427	36,655
Crawford	25,556	30,583	31,927	33,915	34,036	36,054	35,345	35,571	38,738	46,775	50,364	50,075	47,870	46,966
Cuyahoga	132,010	196,943	309,970	439,120	637,425	943,495	1,201,455	1,217,250	1,389,532	1,647,895	1,721,300	1,498,400	1,412,140	1,393,978
Darke	32,278	40,496	42,961	42,532	42,933	42,911	38,009	38,831	41,799	45,612	49,141	55,096	53,619	53,309
Defiance	15,719	22,515	25,769	26,387	24,498	24,549	22,714	24,367	25,925	31,508	36,949	39,987	39,350	39,500
Delaware	25,175	27,381	27,189	26,401	27,182	26,013	26,016	26,780	30,278	36,107	42,908	53,840	66,929	109,989
Erie	28,188	32,640	35,462	37,650	38,327	39,789	42,133	43,201	52,565	68,000	75,909	79,655	76,779	79,551
Fairfield	31,138	34,284	33,939	34,259	39,201	40,484	44,010	48,490	52,130	63,912	73,301	93,678	103,461	122,759
Fayette	17,170	20,364	22,309	21,725	21,744	21,518	20,755	21,385	22,554	24,775	25,461	27,467	27,466	28,433
Franklin	63,019	86,797	124,087	164,460	221,567	283,951	361,055	388,712	503,410	682,962	833,249	869,132	961,437	1,068,978
Fulton	17,789	21,053	22,023	22,801	23,914	23,445	23,477	23,626	25,580	29,301	33,071	37,751	38,498	42,084
Gallia	25,545	28,124	27,005	27,918	25,745	23,311	23,050	24,930	24,910	26,120	25,239	30,098	30,954	31,069
Geauga	14,190	14,251	13,489	14,744	14,670	15,036	15,414	19,430	26,646	47,573	62,977	74,474	81,129	90,895
Greene	28,038	31,349	29,820	31,613	29,733	31,221	33,259	35,863	58,892	94,642	125,057	129,769	136,731	147,886
Guernsey	23,838	27,197	28,645	34,425	42,716	45,352	41,486	38,822	38,452	38,579	37,665	42,024	39,024	40,792
Hamilton	260,370	313,374	374,573	409,479	460,732	493,678	589,356	621,987	723,952	864,121	924,018	873,224	866,228	845,303
Hancock	23,847	27,784	42,563	41,993	37,860	38,394	40,404	40,793	44,280	53,686	61,217	64,581	65,536	71,295
Hardin	18,714	27,023	28,939	31,187	30,407	29,167	27,635	27,061	28,673	29,633	30,813	32,719	31,111	31,945
Harrison	18,682	20,456	20,830	20,486	19,076	19,625	18,844	20,313	19,054	17,995	17,013	18,152	16,085	15,856
Henry	14,028	20,585	25,080	27,282	25,119	23,362	22,524	22,756	22,423	25,392	27,058	28,383	29,108	29,210
Highland	29,133	30,281	29,048	30,982	28,711	27,610	25,416	27,099	28,188	29,716	28,996	33,477	35,728	40,875
Hocking	17,925	21,126	22,658	24,398	23,650	23,291	20,407	21,504	19,520	20,168	20,322	24,304	25,533	28,241
Holmes	18,177	20,776	21,139	19,511	17,909	16,965	16,726	17,876	18,760	21,591	23,024	29,416	32,849	38,943
Huron	28,532	31,609	31,949	32,330	34,206	32,424	33,700	34,800	39,353	47,326	49,587	54,608	56,240	59,487
Jackson	21,759	23,686	28,408	34,248	30,791	27,342	25,040	27,004	27,767	29,372	27,174	30,592	30,230	32,641
Jefferson	29,188	33,018	39,415	44,357	65,423	77,580	88,307	98,129	96,495	99,201	96,193	91,564	80,298	73,894
Knox	26,333	27,431	27,600	27,768	30,181	29,580	29,338	31,024	35,287	38,808	41,795	46,304	47,473	54,500
Lake	15,935	16,326	18,235	21,680	22,927	28,667	41,674	50,020	75,979	148,700	197,200	212,801	215,499	227,511
Lawrence	31,380	39,068	39,556	39,534	39,488	39,540	44,541	46,705	49,115	55,438	56,868	63,849	61,834	62,319

TABLE 3: CENSUS COUNTS OF OHIO'S POPULATION, BY COUNTY, 1870-2000

	1870	1880	1890	1900	1910	1920	1930	1940	1950	1960	1970	1980	1990	2000
Licking	35,756	40,450	43,279	47,070	55,590	56,426	59,962	62,279	70,645	90,242	107,799	120,981	128,300	145,491
Logan	23,028	26,267	27,386	30,420	30,084	30,104	28,981	29,624	31,329	34,803	35,072	39,155	42,310	46,005
Lorain	30,308	35,526	40,295	54,857	76,037	90,612	109,206	112,390	148,162	217,500	256,843	274,909	271,126	284,664
Lucas	46,722	67,377	102,296	153,559	192,728	275,721	347,709	344,333	395,551	456,931	484,370	471,741	462,361	455,054
Madison	15,633	20,129	20,057	20,590	19,902	19,662	20,253	21,811	22,300	26,454	28,318	33,004	37,068	40,213
Mahoning	31,001	42,871	55,979	70,134	116,151	186,310	236,142	240,251	257,629	300,480	303,424	289,487	264,806	257,555
Marion	16,184	20,565	24,727	28,678	33,971	42,004	45,420	44,898	49,959	60,221	64,724	67,974	64,274	66,217
Medina	20,092	21,453	21,742	21,958	23,598	26,067	29,677	33,034	40,417	65,315	82,717	113,150	122,354	151,095
Meigs	31,465	32,325	29,813	28,620	25,594	26,189	23,961	24,104	23,227	22,159	19,799	23,641	22,987	23,072
Mercer	17,254	21,808	27,220	28,021	27,536	26,872	25,096	26,256	28,311	32,559	35,265	38,334	39,443	40,924
Miami	32,740	36,158	39,754	43,105	45,047	48,428	51,301	52,632	61,309	72,901	84,342	90,381	93,182	98,868
Monroe	25,779	26,496	25,175	27,031	24,244	20,660	18,426	18,641	15,362	15,268	15,739	17,382	15,497	15,180
Montgomery	64,006	78,550	100,852	130,146	163,763	209,532	273,481	295,480	398,441	527,080	606,148	571,697	573,809	559,062
Morgan	20,363	20,074	19,143	17,905	16,097	14,555	13,583	14,227	12,836	12,747	12,375	14,241	14,194	14,897
Morrow	18,583	19,072	18,120	17,879	16,815	15,570	14,489	15,646	17,168	19,405	21,348	26,480	27,749	31,628
Muskingum	44,886	49,774	51,210	53,185	57,488	57,980	67,398	69,795	74,535	79,159	77,826	83,340	82,068	84,585
Noble	19,949	21,138	20,753	19,466	18,601	17,849	14,961	14,587	11,750	10,982	10,428	11,310	11,336	14,058
Ottawa	13,364	19,762	21,974	22,213	22,360	22,193	24,109	24,360	29,469	35,323	37,099	40,076	40,029	40,985
Paulding	8,544	13,485	25,932	27,528	22,730	18,736	15,301	15,527	15,047	16,792	19,329	21,302	20,488	20,293
Perry	18,453	28,218	31,151	31,841	35,396	36,098	31,445	31,087	28,999	27,864	27,434	31,032	31,557	34,078
Pickaway	24,875	27,415	26,959	27,016	26,158	25,788	27,238	27,889	29,352	35,855	40,071	43,662	48,255	52,727
Pike	15,447	17,927	17,482	18,172	15,723	14,151	13,876	16,113	14,607	19,380	19,114	22,802	24,249	27,695
Portage	24,584	27,500	27,868	29,246	30,307	36,269	42,682	46,660	63,954	91,798	125,868	135,856	142,585	152,061
Preble	21,809	24,533	23,421	23,713	23,834	23,238	22,455	23,329	27,081	32,498	34,719	38,223	40,113	42,337
Putnam	17,081	23,713	30,188	32,525	29,972	27,751	25,074	25,016	25,248	28,331	31,134	32,991	33,819	34,726
Richland	32,516	36,306	38,072	44,289	47,667	55,178	65,902	73,853	91,305	117,761	129,997	131,205	126,137	128,852
Ross	37,097	40,307	39,454	40,940	40,069	41,556	45,181	52,147	54,424	61,215	61,211	65,004	69,330	73,345
Sandusky	25,503	32,057	30,617	34,311	35,171	37,109	39,731	41,014	46,114	56,486	60,983	63,267	61,963	61,792
Scioto	29,302	33,511	35,377	40,981	48,463	62,850	81,221	86,565	82,910	84,216	76,951	84,545	80,327	79,195
Seneca	30,827	36,947	40,869	41,163	42,421	43,176	47,941	48,499	52,978	59,326	60,696	61,901	59,733	58,683
Shelby	20,748	24,137	24,707	24,625	24,663	25,923	24,924	26,071	28,488	33,586	37,748	43,089	44,915	47,910
Stark	52,508	64,031	84,170	94,747	122,987	177,218	221,784	234,887	283,194	340,345	372,210	378,823	367,585	378,098
Summit	34,674	43,788	54,089	71,715	108,253	286,065	344,131	339,405	410,032	513,569	553,371	524,472	514,990	542,899
Trumbull	38,659	44,880	42,373	46,591	52,766	83,920	123,063	132,315	158,915	208,526	232,579	241,863	227,813	225,116
Tuscarawas	33,840	40,198	46,618	53,751	57,035	63,578	68,193	68,816	70,320	76,789	77,211	84,614	84,090	90,914
Union	18,730	22,375	22,860	22,342	21,871	20,918	19,192	20,012	20,687	22,853	23,786	29,536	31,969	40,909
Van Wert	15,823	23,028	29,671	30,394	29,119	28,210	26,273	26,759	26,971	28,840	29,194	30,458	30,464	29,659
Vinton	15,027	17,223	16,045	15,330	13,096	12,075	10,287	11,573	10,759	10,274	9,420	11,584	11,098	12,806
Warren	26,689	28,392	25,468	25,584	24,497	25,716	27,348	29,894	38,505	65,711	84,925	99,276	113,909	158,383
Washington	40,609	43,244	42,380	48,245	45,422	43,049	42,437	43,537	44,407	51,689	57,160	64,266	62,254	63,251
Wayne	35,116	40,076	39,005	37,870	38,058	41,346	47,024	50,520	58,716	75,497	87,123	97,408	101,461	111,564
Williams	20,991	23,821	24,897	24,953	25,198	24,627	24,316	25,510	26,202	29,968	33,669	36,369	36,956	39,188
Wood	24,596	34,022	44,392	51,555	46,330	44,892	50,320	51,796	59,605	72,596	89,722	107,372	113,269	121,065
Wyandot	18,553	22,395	21,722	21,125	20,760	19,481	19,036	19,218	19,785	21,648	21,826	22,651	22,254	22,908

Sources: Current and past Censuses of Population and Housing, 2000 and back.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. 43216-1001. Telephone 800/848-1300, or 614/466-2116 (AB, DL, 5/01).

11--POPULATION

TABLE 4: POPULATION BY AGE GROUP, 2000

Area	Total	0-17	0-4	5-17	18-24	25-44	45-64	18+	62+	65+	85+
Ohio	11,353,140	2,888,339	754,930	2,133,409	1,056,544	3,325,210	2,575,290	8,464,801	1,773,210	1,507,757	176,796
Adams	27,330	7,202	1,756	5,446	2,385	7,711	6,389	20,128	4,396	3,643	412
Allen	108,473	28,092	7,258	20,834	10,771	29,893	24,351	80,381	17,849	15,366	1,923
Ashland	52,523	13,522	3,486	10,036	5,663	13,937	12,081	39,001	8,644	7,320	1,025
Ashtabula	102,728	26,865	6,725	20,140	7,801	28,796	24,215	75,863	17,635	15,051	1,814
Athens	62,223	11,411	2,972	8,439	19,084	14,724	11,211	50,812	6,958	5,793	702
Auglaize	46,611	12,873	3,164	9,709	3,631	13,150	10,265	33,738	7,745	6,692	947
Belmont	70,226	15,284	3,531	11,753	5,418	19,272	17,494	54,942	14,782	12,758	1,503
Brown	42,285	11,668	2,979	8,689	3,427	12,798	9,478	30,617	5,953	4,914	540
Butler	332,807	86,296	23,106	63,190	39,668	99,014	72,272	246,511	42,484	35,557	3,737
Carroll	28,836	7,252	1,731	5,521	2,156	7,940	7,404	21,584	4,919	4,084	398
Champaign	38,890	10,177	2,544	7,633	3,062	11,179	9,566	28,713	5,922	4,906	612
Clark	144,742	36,353	9,480	26,873	13,144	38,796	35,187	108,389	25,024	21,262	2,593
Clermont	177,977	49,696	13,550	36,146	14,885	56,463	40,186	128,281	20,404	16,747	1,692
Clinton	40,543	10,703	2,878	7,825	4,153	11,783	8,972	29,840	5,869	4,932	573
Columbiana	112,075	27,268	6,618	20,650	8,795	32,054	27,115	84,807	19,689	16,843	1,755
Coshocton	36,655	9,617	2,351	7,266	2,850	10,026	8,787	27,038	6,439	5,375	579
Crawford	46,966	11,714	3,095	8,619	3,766	12,942	11,405	35,252	8,482	7,139	834
Cuyahoga	1,393,978	347,990	90,996	256,994	111,088	408,322	309,417	1,045,988	249,994	217,161	27,365
Darke	53,309	14,013	3,570	10,443	4,135	14,671	12,358	39,296	9,495	8,132	1,156
Defiance	39,500	10,483	2,747	7,736	3,653	10,806	9,460	29,017	6,040	5,098	606
Delaware	109,989	31,061	8,682	22,379	8,371	35,902	25,644	78,928	11,088	9,011	892
Erie	79,551	19,662	4,809	14,853	5,745	21,470	20,291	59,889	14,500	12,383	1,400
Fairfield	122,759	32,875	8,590	24,285	9,852	37,040	29,320	89,884	16,471	13,672	1,570
Fayette	28,433	7,208	1,906	5,302	2,263	8,048	6,818	21,225	4,842	4,096	468
Franklin	1,068,978	268,321	77,363	190,958	125,290	356,064	214,997	800,657	124,099	104,306	11,740
Fulton	42,084	11,891	3,019	8,872	3,261	12,072	9,507	30,193	6,247	5,353	717
Gallia	31,069	7,771	1,963	5,808	3,025	8,546	7,516	23,298	5,061	4,211	493
Geauga	90,895	25,783	6,157	19,626	5,838	24,147	24,249	65,112	13,144	10,878	1,284
Greene	147,886	35,359	8,717	26,642	20,226	39,966	34,843	112,527	21,064	17,492	1,744
Guernsey	40,792	10,675	2,748	7,927	3,220	11,199	9,802	30,117	7,080	5,896	678
Hamilton	845,303	218,174	56,548	161,626	80,843	250,667	181,721	627,129	132,306	113,898	15,134
Hancock	71,295	18,340	4,827	13,513	6,951	20,480	16,101	52,955	11,072	9,423	1,274
Hardin	31,945	7,769	2,042	5,727	4,915	8,321	6,816	24,176	4,889	4,124	525
Harrison	15,856	3,647	914	2,733	1,089	4,222	4,094	12,209	3,260	2,804	383
Henry	29,210	8,050	1,946	6,104	2,400	8,198	6,469	21,160	4,801	4,093	552
Highland	40,875	11,030	2,906	8,124	3,483	11,376	9,337	29,845	6,777	5,649	666
Hocking	28,241	7,189	1,879	5,310	2,294	7,994	7,056	21,052	4,527	3,708	410
Holmes	38,943	13,857	4,003	9,854	4,054	9,996	6,944	25,086	4,878	4,092	546
Huron	59,487	16,820	4,452	12,368	5,077	17,187	13,049	42,667	8,729	7,354	819
Jackson	32,641	8,481	2,139	6,342	2,845	9,363	7,513	24,160	5,293	4,439	520
Jefferson	73,894	15,821	3,860	11,961	6,274	18,895	19,152	58,073	16,076	13,752	1,516
Knox	54,500	13,512	3,388	10,124	6,403	14,552	12,518	40,988	8,884	7,515	900
Lake	227,511	55,036	13,906	41,130	16,584	67,592	56,255	172,475	37,838	32,044	3,344
Lawrence	62,319	15,270	3,839	11,431	5,354	17,441	15,288	47,049	10,770	8,966	891
Licking	145,491	37,834	9,974	27,860	12,789	42,833	34,737	107,657	20,871	17,298	1,879
Logan	46,005	12,276	3,169	9,107	3,758	12,854	10,722	33,729	7,575	6,395	687
Lorain	284,664	74,550	19,734	54,816	24,774	83,548	66,209	210,114	42,103	35,583	3,824
Lucas	455,054	119,481	31,180	88,301	44,784	132,511	98,837	335,573	69,221	59,441	7,307
Madison	40,213	9,926	2,510	7,416	3,644	13,180	9,080	30,287	5,330	4,383	490
Mahoning	257,555	61,149	15,332	45,817	21,542	68,043	61,092	196,406	52,357	45,729	5,222
Marion	66,217	16,193	4,001	12,192	5,528	20,088	15,551	50,024	10,485	8,857	983
Medina	151,095	41,531	10,632	30,899	10,551	46,172	36,928	109,564	19,267	15,913	1,718
Meigs	23,072	5,518	1,312	4,206	1,949	6,393	5,806	17,554	4,053	3,406	386
Mercer	40,924	12,116	2,975	9,141	3,243	10,938	8,691	28,808	6,830	5,936	665
Miami	98,868	25,638	6,325	19,313	7,541	28,057	24,536	73,230	15,679	13,096	1,486
Monroe	15,180	3,581	804	2,777	1,073	3,937	4,122	11,599	2,976	2,467	290
Montgomery	559,062	137,979	37,054	100,925	54,064	162,327	127,995	421,083	90,407	76,697	8,357
Morgan	14,897	3,768	903	2,865	1,165	3,919	3,718	11,129	2,799	2,327	256
Morrow	31,628	8,641	2,061	6,580	2,417	9,273	7,673	22,987	4,451	3,624	402
Muskingum	84,585	21,930	5,637	16,293	7,983	23,430	19,150	62,655	14,229	12,092	1,536
Noble	14,058	3,180	703	2,477	1,638	4,476	2,928	10,878	2,218	1,836	227
Ottawa	40,985	9,542	2,150	7,392	2,755	11,002	10,976	31,443	7,930	6,710	729
Paulding	20,293	5,436	1,334	4,102	1,744	5,686	4,872	14,857	3,072	2,555	287
Perry	34,078	9,584	2,505	7,079	2,882	9,907	7,612	24,494	4,907	4,093	434

TABLE 4: POPULATION BY AGE GROUP, 2000

Area	Total	0-17	0-4	5-17	18-24	25-44	45-64	18+	62+	65+	85+
Pickaway	52,727	12,787	3,132	9,655	4,730	17,186	12,318	39,940	6,992	5,706	569
Pike	27,695	7,522	1,905	5,617	2,458	8,008	5,951	20,173	4,447	3,756	467
Portage	152,061	36,109	9,297	26,812	21,794	43,529	33,941	115,952	20,032	16,688	1,676
Preble	42,337	11,027	2,682	8,345	3,243	12,149	10,345	31,310	6,758	5,573	541
Putnam	34,726	10,316	2,541	7,775	2,899	9,742	7,148	24,410	5,393	4,621	626
Richland	128,852	32,013	8,242	23,771	10,768	36,802	31,026	96,839	21,725	18,243	1,958
Ross	73,345	17,598	4,544	13,054	6,279	23,206	17,334	55,747	10,752	8,928	984
Sandusky	61,792	16,168	4,016	12,152	4,987	17,468	14,227	45,624	10,487	8,942	1,160
Scioto	79,195	19,348	5,025	14,323	7,589	22,418	18,014	59,847	14,031	11,826	1,409
Seneca	58,683	15,233	3,664	11,569	6,091	15,975	13,133	43,450	9,554	8,251	903
Shelby	47,910	13,686	3,639	10,047	3,935	14,036	10,404	34,224	6,886	5,849	800
Stark	378,098	93,936	24,167	69,769	31,329	105,128	90,651	284,162	66,487	57,054	6,795
Summit	542,899	135,986	36,002	99,984	44,395	160,813	125,133	406,913	89,204	76,572	8,672
Trumbull	225,116	54,820	13,777	41,043	17,429	61,502	55,927	170,296	41,509	35,438	3,783
Tuscarawas	90,914	23,095	6,002	17,093	7,268	25,521	21,431	67,819	15,974	13,599	1,686
Union	40,909	11,297	3,107	8,190	3,067	13,918	8,686	29,612	4,726	3,941	462
Van Wert	29,659	7,719	1,887	5,832	2,456	8,087	6,805	21,940	5,318	4,592	611
Vinton	12,806	3,446	921	2,525	1,132	3,713	2,964	9,360	1,888	1,551	148
Warren	158,383	43,918	12,369	31,549	11,187	53,844	34,576	114,465	18,040	14,858	1,565
Washington	63,251	14,891	3,691	11,200	5,587	17,420	15,890	48,360	11,258	9,463	1,094
Wayne	111,564	30,623	7,822	22,801	10,933	31,066	25,315	80,941	16,339	13,627	1,607
Williams	39,188	10,263	2,515	7,748	3,269	11,239	8,979	28,925	6,384	5,438	732
Wood	121,065	28,684	7,065	21,619	20,831	32,466	25,750	92,381	15,714	13,334	1,650
Wyandot	22,908	5,920	1,483	4,437	1,872	6,385	5,194	16,988	4,133	3,537	501

Source: U.S. Bureau of the Census.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. 43216-1001. Telephone 800/848-1300, or 614/466-2116 (DL, 6/01).

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POPULATION PROJECTIONS

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This data series, based on the 1990 census, covers population projections and percentage change in population for five-year intervals beginning in 2005. A population projection is a mathematical out-come based on assumptions about trends in fertility, mortality, and net migration.

Source

The Office of Strategic Research, Ohio Department of Development, produced the projections. Data used in preparing these projections came from the 1990 Census of Population, vital statistics, 1980-1990 net migration, IRS county-to-county migration flows, and annual intercensal estimates.

Frequency

The projections are updated twice each decade. This series was last updated in May, 1997.

Time Period Covered

The projection years are: 2005, 2010, and 2015.

Geographic Areas

In this report, projections are presented for the State of Ohio and the 88 counties. The larger data series includes projections for Ohio metropolitan areas, though detailed age and sex breakouts are available only for the Ohio portions of metropolitan areas. The Office of Strategic Research does not project population for areas smaller than a county.

Related Publications

The larger data series includes projections by sex and five-year age cohort (0-4, 5-9… 85+). The data are available in *Populations Projections, Ohio and Counties by Age and Sex: 1990 to 2015* ($25). The series is benchmarked to the 1990 census. An updated set of population projections is scheduled for release in 2003.

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TABLE 5: PROJECTED POPULATION TO 2015, BY COUNTY

Area	2000 Census	Projections* 2000	2005	2010	2015
Ohio	11,353,140	11,288,760	11,518,970	11,738,930	12,060,620
Adams	27,330	28,630	30,320	31,420	32,680
Allen	108,473	107,800	106,600	106,400	107,000
Ashland	52,523	51,520	53,550	54,840	56,950
Ashtabula	102,728	104,000	107,100	109,700	113,500
Athens	62,223	60,900	61,800	62,600	63,400
Auglaize	46,611	47,300	49,300	50,200	52,200
Belmont	70,226	66,100	65,000	62,900	61,900
Brown	42,285	40,770	43,530	45,790	48,720
Butler	332,807	335,560	361,610	386,360	418,040
Carroll	28,836	27,400	28,300	28,300	29,400
Champaign	38,890	38,600	39,100	40,000	40,200
Clark	144,742	149,600	149,300	150,900	151,800
Clermont	177,977	172,400	182,300	190,700	199,000
Clinton	40,543	40,610	43,180	46,920	50,310
Columbiana	112,075	110,300	112,400	114,000	116,700
Coshocton	36,655	35,500	35,700	35,500	35,400
Crawford	46,966	46,400	45,600	44,700	43,900
Cuyahoga	1,393,978	1,373,000	1,364,500	1,365,900	1,392,900
Darke	53,309	53,500	53,800	53,800	54,400
Defiance	39,500	40,500	41,200	41,200	41,600
Delaware	109,989	86,140	96,620	106,200	118,550
Erie	79,551	78,200	79,200	79,500	80,700
Fairfield	122,759	124,650	135,230	143,650	153,880
Fayette	28,433	29,300	30,300	31,000	31,300
Franklin	1,068,978	1,060,700	1,096,600	1,145,200	1,179,000
Fulton	42,084	40,700	41,700	42,500	43,800
Gallia	31,069	32,700	32,700	33,400	33,200
Geauga	90,895	87,900	90,900	95,700	100,000
Greene	147,886	147,300	150,200	155,300	158,400
Guernsey	40,792	39,200	39,900	39,300	39,600
Hamilton	845,303	873,300	875,800	882,300	896,200
Hancock	71,295	68,400	69,400	69,700	70,200
Hardin	31,945	31,000	31,100	30,700	30,500
Harrison	15,856	15,300	15,300	14,800	14,700
Henry	29,210	30,400	31,100	31,800	32,600
Highland	40,875	40,930	43,650	46,110	49,120
Hocking	28,241	28,960	30,580	32,150	33,910
Holmes	38,943	37,650	40,970	44,070	48,260
Huron	59,487	59,700	61,900	63,100	64,500
Jackson	32,641	32,900	34,200	35,000	36,000
Jefferson	73,894	77,600	77,000	75,400	74,500
Knox	54,500	51,890	53,900	55,590	57,830
Lake	227,511	220,300	220,200	221,700	224,700
Lawrence	62,319	62,900	63,700	63,200	63,200
Licking	145,491	140,520	147,000	151,590	160,060
Logan	46,005	47,230	49,500	52,450	54,970
Lorain	284,664	287,440	298,850	303,560	315,630
Lucas	455,054	459,100	456,500	456,900	460,000

TABLE 5: PROJECTED POPULATION TO 2015, BY COUNTY

Area	2000 Census	Projections* 2000	2005	2010	2015
Madison	40,213	41,470	43,970	46,060	48,950
Mahoning	257,555	268,000	272,300	276,500	284,700
Marion	66,217	62,200	61,400	59,400	58,400
Medina	151,095	143,230	153,510	163,180	175,920
Meigs	23,072	23,700	24,800	25,300	26,500
Mercer	40,924	39,900	39,900	40,200	40,600
Miami	98,868	99,200	102,900	106,100	109,200
Monroe	15,180	14,700	14,300	13,700	13,100
Montgomery	559,062	588,600	589,100	597,000	607,000
Morgan	14,897	14,400	14,700	15,200	15,900
Morrow	31,628	31,080	33,180	34,880	37,760
Muskingum	84,585	81,600	82,000	82,000	83,100
Noble	14,058	12,360	13,380	14,170	15,400
Ottawa	40,985	40,300	40,600	40,900	41,200
Paulding	20,293	20,600	20,800	20,500	20,400
Perry	34,078	34,000	35,070	35,610	36,510
Pickaway	52,727	53,500	56,480	58,930	62,870
Pike	27,695	27,140	28,510	29,380	30,880
Portage	152,061	150,700	153,800	157,600	160,600
Preble	42,337	42,900	44,500	45,800	47,600
Putnam	34,726	35,600	36,400	37,000	37,800
Richland	128,852	124,500	124,100	122,000	121,200
Ross	73,345	74,800	79,100	81,700	84,900
Sandusky	61,792	65,500	67,600	69,400	71,400
Scioto	79,195	82,500	84,400	84,700	85,800
Seneca	58,683	57,000	55,600	53,700	51,900
Shelby	47,910	48,000	50,000	51,000	52,500
Stark	378,098	374,700	376,600	377,200	379,900
Summit	542,899	532,700	542,000	545,800	557,600
Trumbull	225,116	231,400	234,500	235,700	240,800
Tuscarawas	90,914	84,800	86,200	85,600	86,800
Union	40,909	38,510	42,240	45,540	49,530
Van Wert	29,659	30,100	29,700	29,400	28,700
Vinton	12,806	12,210	13,010	13,280	14,000
Warren	158,383	137,060	152,030	163,500	183,290
Washington	63,251	60,700	59,700	57,700	56,100
Wayne	111,564	107,500	110,800	114,200	118,600
Williams	39,188	37,900	38,400	38,700	39,200
Wood	121,065	119,200	121,700	125,400	128,200
Wyandot	22,908	21,800	21,500	21,000	20,500

Note: * - Projections are based on the 1990 Census and rounded to the nearest 10 (or multiple thereof).

Source: Office of Strategic Research, Ohio Dept. of Development.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. 43216-1001.
Telephone 800/848-1300, or 614/466-2116 (JH, DL, 5/01).

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TABLE 6: PROJECTED PERCENTAGE CHANGES BY COUNTY

Area	
Ohio	Figures are not published this year because projections have not been revised to incorporate data from the 2000 Census.
Adams	
Allen	
Ashland	
Ashtabula	
Athens	
Auglaize	
Belmont	
Brown	
Butler	
Carroll	
Champaign	
Clark	
Clermont	
Clinton	
Columbiana	
Coshocton	
Crawford	
Cuyahoga	
Darke	
Defiance	
Delaware	
Erie	
Fairfield	
Fayette	
Franklin	
Fulton	
Gallia	
Geauga	
Greene	
Guernsey	
Hamilton	
Hancock	
Hardin	
Harrison	
Henry	
Highland	
Hocking	
Holmes	
Huron	
Jackson	
Jefferson	
Knox	
Lake	
Lawrence	
Licking	
Logan	
Lorain	
Lucas	

TABLE 6: PROJECTED PERCENTAGE CHANGES BY COUNTY

Area	
Madison	Figures are not published this year because projections have not been revised to incorporate data from the 2000 Census.
Mahoning	
Marion	
Medina	
Meigs	
Mercer	
Miami	
Monroe	
Montgomery	
Morgan	
Morrow	
Muskingum	
Noble	
Ottawa	
Paulding	
Perry	
Pickaway	
Pike	
Portage	
Preble	
Putnam	
Richland	
Ross	
Sandusky	
Scioto	
Seneca	
Shelby	
Stark	
Summit	
Trumbull	
Tuscarawas	
Union	
Van Wert	
Vinton	
Warren	
Washington	
Wayne	
Williams	
Wood	
Wyandot	

Source: Office of Strategic Research, Ohio Dept. of Development.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. 43216-1001.
Telephone 800/848-1300, or 614/466-2116 (JH, DL, 5/01).

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TABLE 7: PROJECTED POPULATION CHANGE RANKED BY ABSOLUTE CHANGE

Rank	Area	Number	Percent	Rank	Area	Number	Percent
	Figures are not published this year because projections have not been revised to incorporate data from the 2000 Census.						
1				45			
2				46			
3				47			
4				48			
5				49			
6				50			
7				51			
8				52			
9				53			
10				54			
11				55			
12				56			
13				57			
14				58			
15				59			
16				60			
17				61			
18				62			
19				63			
20				64			
21				65			
22				66			
23				67			
24				68			
25				69			
26				70			
27				71			
28				72			
29				73			
30				74			
31				75			
32				76			
33				77			
34				78			
35				79			
36				80			
37				81			
38				82			
39				83			
40				84			
41				85			
42				86			
43				87			
44				88			

Source: Office of Strategic Research, Ohio Dept. of Development.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. 43216-1001.
Telephone 800/848-1300, or 614/466-2116 (JH, DL, 5/01).

TABLE 8: PROJECTED POPULATION CHANGE RANKED BY PERCENTAGE CHANGE

Rank	Area	Percent	Number	Rank	Area	Percent	Number
	Figures are not published this year because projections have not been revised to incorporate data from the 2000 Census.						
1				45			
2				46			
3				47			
4				48			
5				49			
6				50			
7				51			
8				52			
9				53			
10				54			
11				55			
12				56			
13				57			
14				58			
15				59			
16				60			
17				61			
18				62			
19				63			
20				64			
21				65			
22				66			
23				67			
24				68			
25				69			
26				70			
27				71			
28				72			
29				73			
30				74			
31				75			
32				76			
33				77			
34				78			
35				79			
36				80			
37				81			
38				82			
39				83			
40				84			
41				85			
42				86			
43				87			
44				88			

Source: Office of Strategic Research, Ohio Dept. of Development.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. 43216-1001.
Telephone 800/848-1300, or 614/466-2116 (JH, DL, 5/01).

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NET MIGRATION

Contents

This data series covers annual net migration from 1988 to 2001. Net migration is calculated by subtracting out-migrants from in-migrants. Migration occurs when there is a change of usual resi-dence between clearly defined geographic units—for this report, the state and the 88 counties.

Source

Data for this table were released through the U.S. Bureau of the Census, which obtained the data from the Internal Revenue Service (IRS).

Frequency

Annually.

Time Period Covered

1988-1989 through 2000-2001.

Geographic Areas

IRS migration figures are available for the state and the 88 counties.

Limitations

Data are based on tax reports filed by September of the year of reference. This series does not include information on the characteristics of migrants.

Related Publications

Data on the characteristics of migrants—age, sex, and race—are available in *Net Migration, Ohio and Counties: 1980 to 1990 by Age, Sex and Race* ($10). A report entitled *Ohio Migration Pat-terns, 1980-1990 and 1990-1994* ($20) was released in October, 1996. The latter features de-tailed data on county of origin (for persons moving into a county) and county of destination (for persons moving out of a county). Order by calling the Office of Strategic Research at 614/466-2116.

TABLE 9: IRS NET MIGRATION FLOWS, BY COUNTY: 1988-2001

Area	Year-to-Year Changes													Net Flow
	88-89	89-90	90-91	91-92	92-93	93-94	94-95	95-96	96-97	97-98	98-99	99-00	00-01	88-01
Ohio	-27,251	-19,952	-2,826	-1,221	-5,764	-15,722	-7,440	-7,656	-19,743	-25,284	-19,944	-20,107	-30,504	-203,414
Adams	200	141	273	224	147	173	123	361	135	140	84	-61	155	2,095
Allen	-713	-509	-942	-523	-585	-789	-871	-803	-888	-969	-633	-105	-765	-9,095
Ashland	113	-67	244	263	240	389	305	89	211	220	186	-30	34	2,197
Ashtabula	-283	64	-31	89	161	297	174	197	364	13	-76	-173	-390	406
Athens	-102	-207	196	-76	212	-129	6	65	-44	-1	-163	211	-136	-168
Auglaize	-124	-2	247	261	-92	28	109	104	-211	-14	-24	-53	-84	145
Belmont	-703	-631	-62	64	181	-69	-25	76	-16	98	-227	-158	-341	-1,813
Brown	445	445	290	446	536	689	383	394	437	407	479	723	121	5,795
Butler	1,149	3,133	3,114	2,530	2,388	944	1,901	2,006	1,084	1,015	403	953	647	21,267
Carroll	50	76	275	143	330	271	400	387	411	225	180	175	220	3,143
Champaign	382	213	102	129	239	141	140	455	43	-32	-18	157	44	1,995
Clark	-214	-410	-510	-522	-564	-320	-239	-350	-1,169	-909	-545	-648	-820	-7,220
Clermont	1,193	1,587	1,554	1,564	1,505	1,002	930	1,547	1,877	1,539	1,633	976	1,444	18,351
Clinton	6	449	281	340	188	362	131	434	470	296	346	436	85	3,824
Columbiana	-53	275	370	404	147	154	162	166	46	29	-30	-212	-475	983
Coshocton	-111	-58	28	-38	224	109	233	-25	50	-76	44	172	97	649
Crawford	-49	-333	-294	-220	-133	-125	91	-28	-318	-204	-366	-346	-341	-2,666
Cuyahoga	-11,350	-8,707	-8,229	-8,765	-10,156	-10,395	-9,357	-8,860	-11,451	-11,095	-10,827	-12,859	-14,373	-136,424
Darke	-150	-74	-236	-151	-82	-35	-41	-10	-197	-335	-177	-159	-340	-1,987
Defiance	-62	-41	-88	-268	-50	-143	202	19	-379	-361	-335	-477	-317	-2,300
Delaware	1,600	1,429	1,451	1,042	1,435	1,777	2,410	2,336	4,940	5,743	6,745	7,239	9,357	47,504
Erie	-204	-138	-170	-26	23	-130	373	-14	-444	-579	-515	-222	-449	-2,495
Fairfield	854	1,173	1,412	1,743	1,846	1,668	1,750	1,336	1,435	1,630	2,079	1,648	3,507	22,081
Fayette	-72	27	153	30	192	44	42	171	42	-99	-137	-28	-224	141
Franklin	121	2,249	1,778	1,201	385	-2,656	-2,824	-649	-3,270	-4,385	-2,631	-2,418	-8,171	-21,270
Fulton	198	50	84	391	42	-46	444	191	62	122	158	-63	-90	1,543
Gallia	8	60	68	727	-559	191	154	42	130	114	-28	24	18	949

TABLE 9: IRS NET MIGRATION FLOWS, BY COUNTY: 1988-2001

Area	Year-to-Year Changes 88-89	89-90	90-91	91-92	92-93	93-94	94-95	95-96	96-97	97-98	98-99	99-00	00-01	Net Flow 88-01
Geauga	409	272	165	216	-26	109	249	245	711	359	319	607	90	3,725
Greene	350	639	362	94	303	-267	321	-730	-843	-1,011	533	349	-424	-324
Guernsey	-134	-263	138	113	-49	180	218	84	97	118	-52	-35	51	466
Hamilton	-5,655	-4,900	-3,194	-3,904	-5,062	-7,599	-7,520	-7,137	-6,956	-6,895	-8,974	-9,485	-10,732	-88,013
Hancock	-337	-440	32	116	-71	14	78	-43	-204	-24	-12	-176	311	-756
Hardin	-84	-81	9	-129	20	113	96	-9	-22	-115	-127	-125	-271	-725
Harrison	-154	-165	-55	-20	-14	-122	-39	16	138	6	-23	4	67	-361
Henry	8	-69	-119	63	-107	-2	105	71	-125	-174	-184	-154	-23	-710
Highland	539	201	380	431	473	491	537	376	85	412	412	293	181	4,811
Hocking	119	157	175	361	352	245	363	240	122	110	153	23	191	2,611
Holmes	-100	-189	-127	-48	-161	-70	11	-171	-69	-62	-157	-142	154	-1,131
Huron	137	53	242	-83	-14	212	373	368	91	-191	-124	76	-478	662
Jackson	58	14	337	305	203	190	83	222	90	45	34	-70	-28	1,483
Jefferson	-774	-495	-100	-316	-151	-177	-236	-585	-684	-874	-494	-516	-355	-5,757
Knox	400	439	150	517	400	505	575	634	621	560	300	484	786	6,371
Lake	717	-30	398	505	-76	-365	307	287	-532	-513	-488	-543	-275	-608
Lawrence	-394	142	121	347	277	145	155	295	185	-12	-97	-123	-164	877
Licking	349	1,193	1,011	524	952	809	879	435	771	507	675	730	823	9,658
Logan	424	157	416	270	304	18	256	228	219	200	190	-162	-192	2,328
Lorain	-558	-87	-362	-269	-379	-409	-158	-346	-390	-1,379	-721	431	111	-4,516
Lucas	-1,839	-3,288	-3,978	-3,670	-3,955	-3,631	-4,298	-2,920	-2,437	-3,220	-3,336	-2,845	-3,234	-42,651
Madison	251	-21	136	340	402	362	312	-42	70	35	60	-173	-208	1,524
Mahoning	-1,108	-590	-703	-141	-401	-882	-1,509	-907	-1,374	-1,357	-1,704	-1,710	-1,588	-13,974
Marion	-276	-217	-322	-78	-224	3	-5	-225	-375	-517	-396	-482	-245	-3,359
Medina	956	1,035	1,431	1,653	1,515	1,522	1,852	1,814	1,760	1,375	2,484	1,625	2,431	21,453
Meigs	122	47	90	131	257	250	314	77	20	-15	54	-96	-13	1,238
Mercer	-96	65	-196	-106	-60	77	167	-91	-103	-40	-246	-208	-246	-1,083
Miami	131	-29	256	200	240	256	6	57	252	72	85	36	-5	1,557
Monroe	-129	-31	-104	-55	-128	-52	24	7	-1	71	62	0	28	-308

TABLE 9: IRS NET MIGRATION FLOWS, BY COUNTY: 1988-2001

Area	Year-to-Year Changes 88-89	89-90	90-91	91-92	92-93	93-94	94-95	95-96	96-97	97-98	98-99	99-00	00-01	Net Flow 88-01
Montgomery	-3,426	-2,799	-2,655	-2,678	-4,374	-6,276	-4,509	-4,261	-5,631	-4,601	-5,625	-4,698	-5,950	-57,483
Morgan	-38	-45	-23	91	62	81	95	-19	-29	6	-28	44	34	231
Morrow	127	67	94	161	224	198	335	102	278	176	354	363	529	3,008
Muskingum	-524	-88	-126	-29	13	254	251	-90	-150	-86	-84	56	-129	-732
Noble	41	-41	188	23	101	23	141	122	155	23	38	73	-48	839
Ottawa	-129	-34	-48	-41	38	60	268	7	84	177	151	-23	174	684
Paulding	28	-177	-237	-266	-15	-130	-41	33	-21	-181	-97	-206	-175	-1,485
Perry	33	9	12	244	282	196	134	441	103	-99	-99	35	55	1,346
Pickaway	155	-129	85	291	213	274	252	-124	181	243	-35	144	-9	1,541
Pike	268	228	154	366	353	517	659	417	388	142	156	219	13	3,880
Portage	-104	-338	433	561	463	388	502	708	108	28	85	268	-142	2,960
Preble	239	23	131	176	153	145	347	249	131	-3	148	-71	54	1,722
Putnam	-111	-125	23	-101	-240	-51	-25	-72	-271	-25	-274	-45	-219	-1,536
Richland	-588	-649	-470	-639	-491	-133	-203	-152	-457	-738	-494	-533	-875	-6,422
Ross	404	103	450	177	524	420	535	660	403	96	43	7	353	4,175
Sandusky	-108	-330	89	-155	-332	-210	-70	-118	-480	-442	-375	-104	-243	-2,878
Scioto	-354	66	272	254	200	-104	-100	-458	-169	-358	-314	-422	-468	-1,955
Seneca	-339	-107	-424	-183	-2	-109	-271	-114	-300	-343	-382	-409	-417	-3,400
Shelby	-67	149	130	-217	24	-77	35	-251	-33	-126	-20	-122	-68	-643
Stark	-757	-721	-66	82	325	-420	-317	-589	-1,318	-1,441	-524	-1,257	-1,306	-8,309
Summit	-63	140	500	45	77	154	-410	586	-48	-878	-780	-324	-1,611	-2,612
Trumbull	-1,043	-972	-138	-304	-636	-1,201	-1,018	-520	-1,012	-930	-1,049	-1,174	-1,057	-11,054
Tuscarawas	10	-53	335	274	185	422	229	141	3	261	-12	171	-186	1,780
Union	144	116	354	502	610	573	695	500	625	512	450	601	898	6,580
Van Wert	-252	-300	-116	-130	-183	-5	-76	-75	-10	-226	-34	-174	-182	-1,763
Vinton	-130	-32	48	97	160	55	118	-34	-79	77	108	-14	188	562
Warren	1,544	1,186	1,007	1,287	2,467	2,456	2,681	2,676	3,098	3,800	5,100	5,936	5,847	39,085
Washington	-280	-236	-164	231	324	151	-39	-18	-255	-324	-337	-251	-249	-1,447
Wayne	178	188	10	276	504	496	774	698	131	-58	137	-202	-270	2,862

TABLE 9: IRS NET MIGRATION FLOWS, BY COUNTY: 1988-2001

Area	Year-to-Year Changes													Net Flow
	88-89	89-90	90-91	91-92	92-93	93-94	94-95	95-96	96-97	97-98	98-99	99-00	00-01	88-01
Williams	-118	108	-196	14	-36	127	293	-48	-153	-122	-201	-87	-126	-545
Wood	199	-296	-383	51	209	656	719	65	638	88	200	-186	68	2,028
Wyandot	-132	-194	-42	-50	11	21	-46	-5	-120	65	19	-37	-143	-653

Note: It makes no sense to sum county figures to produce a state total because people can move from one county to another and still remain in Ohio.

Source: Internal Revenue Service.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. 43216-1001. Telephone 800/848-1300, or 614/466-2116 (DL & JH, 6/02).

Race and Hispanic Population Counts
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RACE AND HISPANIC POPULATION COUNTS AND ESTIMATES

Contents

This data set covers the number and percentage distribution of the population by race and Hispanic status the state and the 88 counties. Included for the first time are the categories “bi- & multi-racial” and “total minorities.” All percentages use the area’s total population as the denominator.

Source

U.S. Bureau of the Census. The Bureau’s web site is <http://www.census.gov/>.

Frequency

Updates may be released annually.

Time Period Covered

April 1, 2000

Geographic Areas

Data in this report are presented for the state and the 88 counties. Decennial census counts are available for a variety of geographic areas.

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TABLE 10: 2000 CENSUS--POPULATION BY RACE AND HISPANIC STATUS, FOR OHIO AND COUNTIES

		One Race Only#								
Area	Total Population#	White	Black	Aboriginal American	Asian	Native Hawaiian & Other Pacific Islander	Other	Bi- & Mul-tiracial#	Hispanics*	Total Minorities+
Ohio	11,353,140	9,645,453	1,301,307	24,486	132,633	2,749	88,627	157,885	217,123	1,815,029
Adams	27,330	26,721	48	187	34	9	31	300	175	726
Allen	108,473	92,147	13,225	224	601	13	686	1,577	1,545	17,117
Ashland	52,523	51,231	424	57	287	15	112	397	339	1,502
Ashtabula	102,728	96,635	3,247	195	346	25	878	1,402	2,292	7,244
Athens	62,223	58,166	1,485	177	1,184	14	224	973	639	4,455
Auglaize	46,611	45,735	110	86	189	13	93	385	310	1,058
Belmont	70,226	66,698	2,553	97	213	13	109	543	274	3,714
Brown	42,285	41,474	389	76	54	2	35	255	185	943
Butler	332,807	303,510	17,531	693	5,147	115	2,066	3,745	4,771	31,729
Carroll	28,836	28,316	155	93	33	7	26	206	158	643
Champaign	38,890	37,230	894	120	99	8	120	419	269	1,811
Clark	144,742	127,541	12,954	402	761	31	767	2,286	1,699	17,994
Clermont	177,977	172,866	1,621	333	1,129	33	467	1,528	1,547	6,119
Clinton	40,543	38,917	886	107	154	1	83	395	266	1,794
Columbiana	112,075	108,071	2,468	203	262	19	167	885	1,309	5,030
Coshocton	36,655	35,685	399	62	118	10	72	309	216	1,098
Crawford	46,966	46,022	279	93	145	9	113	305	361	1,179
Cuyahoga	1,393,978	938,863	382,634	2,529	25,245	338	20,962	23,407	47,078	475,401
Darke	53,309	52,290	208	89	132	12	182	396	457	1,263
Defiance	39,500	36,575	692	102	142	9	1,417	563	2,857	4,029
Delaware	109,989	103,663	2,774	157	1,690	38	416	1,251	1,109	7,046
Erie	79,551	70,514	6,876	164	298	4	420	1,275	1,664	10,041
Fairfield	122,759	116,803	3,274	244	890	27	282	1,239	993	6,558
Fayette	28,433	27,182	589	44	130	2	157	329	352	1,411
Franklin	1,068,978	806,851	191,196	2,899	32,784	466	10,992	23,790	24,279	273,318
Fulton	42,084	40,254	103	110	175	15	973	454	2,422	3,073
Gallia	31,069	29,596	839	134	110	0	46	344	191	1,611
Geauga	90,895	88,553	1,110	69	385	10	123	645	538	2,734
Greene	147,886	131,975	9,414	434	2,995	51	565	2,452	1,813	17,029
Guernsey	40,792	39,275	623	125	122	2	91	554	254	1,684
Hamilton	845,303	616,487	198,061	1,481	13,602	242	4,301	11,129	9,514	233,536
Hancock	71,295	67,832	789	128	867	11	868	800	2,187	4,562
Hardin	31,945	31,159	224	81	138	1	72	270	248	936
Harrison	15,856	15,300	348	13	17	1	14	163	59	592
Henry	29,210	27,845	169	77	124	0	747	248	1,576	2,059
Highland	40,875	39,599	612	99	129	15	62	359	216	1,403
Hocking	28,241	27,547	259	82	22	0	22	309	124	802
Holmes	38,943	38,564	127	22	24	3	49	154	292	613
Huron	59,487	57,094	575	106	150	5	971	586	2,117	3,430
Jackson	32,641	31,953	193	111	56	8	53	267	197	809
Jefferson	73,894	68,341	4,200	147	247	14	187	758	459	5,845
Knox	54,500	53,226	367	112	188	9	112	486	371	1,511
Lake	227,511	217,041	4,527	251	2,048	41	1,505	2,098	3,879	12,630
Lawrence	62,319	60,169	1,302	112	117	4	66	549	355	2,404
Licking	145,491	139,147	2,990	435	849	29	434	1,607	1,107	6,993
Logan	46,005	44,233	786	94	185	13	123	571	332	1,958
Lorain	284,664	243,514	24,203	845	1,703	74	8,160	6,165	19,676	50,067
Lucas	455,054	352,678	77,268	1,179	5,527	92	8,468	9,842	20,670	111,908

TABLE 10: 2000 CENSUS--POPULATION BY RACE AND HISPANIC STATUS, FOR OHIO AND COUNTIES

		One Race Only#								
Area	Total Population#	White	Black	Aboriginal American	Asian	Native Hawaiian & Other Pacific Islander	Other	Bi- & Multiracial#	Hispanics*	Total Minorities+
Madison	40,213	36,896	2,511	80	175	6	139	406	294	3,469
Mahoning	257,555	208,727	40,884	445	1,220	62	2,656	3,561	7,640	52,586
Marion	66,217	60,987	3,805	126	344	6	323	626	723	5,637
Medina	151,095	146,956	1,323	232	969	25	375	1,215	1,399	5,135
Meigs	23,072	22,548	159	62	24	0	57	222	138	611
Mercer	40,924	40,286	39	105	117	9	138	230	470	910
Miami	98,868	94,694	1,932	190	780	9	273	990	721	4,606
Monroe	15,180	14,986	40	23	11	2	17	101	62	236
Montgomery	559,062	428,084	111,030	1,258	7,341	196	2,718	8,435	7,096	134,879
Morgan	14,897	13,952	508	52	12	0	39	334	61	989
Morrow	31,628	31,111	85	94	46	1	58	233	183	644
Muskingum	84,585	79,438	3,392	180	231	17	167	1,160	436	5,463
Noble	14,058	13,010	940	37	13	0	4	54	60	1,099
Ottawa	40,985	39,576	265	85	94	20	589	356	1,535	2,218
Paulding	20,293	19,451	194	58	31	3	286	270	612	1,066
Perry	34,078	33,581	74	95	33	4	31	260	152	605
Pickaway	52,727	48,482	3,391	148	117	17	80	492	333	4,477
Pike	27,695	26,786	246	204	51	10	20	378	155	1,029
Portage	152,061	143,545	4,840	277	1,246	20	328	1,805	1,093	9,236
Preble	42,337	41,691	136	91	111	7	47	254	181	760
Putnam	34,726	33,426	58	53	61	2	872	254	1,521	1,810
Richland	128,852	113,600	12,151	263	656	38	493	1,651	1,200	15,942
Ross	73,345	67,288	4,544	226	259	14	136	878	429	6,354
Sandusky	61,792	56,974	1,650	80	177	5	1,913	993	4,298	6,777
Scioto	79,195	75,139	2,163	502	189	19	144	1,039	477	4,336
Seneca	58,683	55,770	1,033	103	222	5	817	733	1,972	3,862
Shelby	47,910	46,011	714	80	464	25	113	503	383	2,141
Stark	378,098	341,342	27,219	920	2,059	57	1,098	5,403	3,492	39,088
Summit	542,899	453,336	71,608	1,086	7,641	100	1,590	7,538	4,781	92,279
Trumbull	225,116	203,084	17,778	333	1,014	34	472	2,401	1,794	23,163
Tuscarawas	90,914	88,976	663	154	220	43	195	663	650	2,338
Union	40,909	38,965	1,149	75	221	7	92	400	309	2,114
Van Wert	29,659	28,896	222	33	57	0	223	228	462	972
Vinton	12,806	12,560	45	58	11	0	10	122	60	288
Warren	158,383	149,919	4,327	282	1,991	47	485	1,332	1,633	9,533
Washington	63,251	61,563	585	151	274	29	85	564	324	1,931
Wayne	111,564	107,677	1,749	183	740	15	264	936	837	4,413
Williams	39,188	37,821	283	89	202	3	466	324	1,049	1,850
Wood	121,065	114,802	1,540	274	1,247	18	1,756	1,428	4,033	8,152
Wyandot	22,908	22,429	32	19	115	1	169	143	334	619

Notes: # - The total population is equal to the sum of the "one race only" populations and the bi- and multiracial category.
* - Hispanics may be of any race and are included in the columns to the left.
+ - The total minorities category is computed by subtracting the non-Hispanic-one-race-only whites (data not shown) from the total population.

Source: U.S. Bureau of the Census.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. 43216-1001.
Telephone 800/848-1300, or 614/466-2116 (DL, 5/01).

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TABLE 11: 2000 CENSUS--PERCENTAGE DISTRIBUTION BY RACE AND HISPANIC STATUS, FOR OHIO AND COUNTIES

		One Race Only#								
Area	Total Population#	White	Black	Aboriginal American	Asian	Native Hawaiian & Other Pacific Islander	Other	Bi- & Multiracial#	Hispanics*	Total Minorities+
Ohio	100.0%	85.0%	11.5%	0.2%	1.2%	0.0%	0.8%	1.4%	1.9%	16.0%
Adams	100.0%	97.8%	0.2%	0.7%	0.1%	0.0%	0.1%	1.1%	0.6%	2.7%
Allen	100.0%	84.9%	12.2%	0.2%	0.6%	0.0%	0.6%	1.5%	1.4%	15.8%
Ashland	100.0%	97.5%	0.8%	0.1%	0.5%	0.0%	0.2%	0.8%	0.6%	2.9%
Ashtabula	100.0%	94.1%	3.2%	0.2%	0.3%	0.0%	0.9%	1.4%	2.2%	7.1%
Athens	100.0%	93.5%	2.4%	0.3%	1.9%	0.0%	0.4%	1.6%	1.0%	7.2%
Auglaize	100.0%	98.1%	0.2%	0.2%	0.4%	0.0%	0.2%	0.8%	0.7%	2.3%
Belmont	100.0%	95.0%	3.6%	0.1%	0.3%	0.0%	0.2%	0.8%	0.4%	5.3%
Brown	100.0%	98.1%	0.9%	0.2%	0.1%	0.0%	0.1%	0.6%	0.4%	2.2%
Butler	100.0%	91.2%	5.3%	0.2%	1.5%	0.0%	0.6%	1.1%	1.4%	9.5%
Carroll	100.0%	98.2%	0.5%	0.3%	0.1%	0.0%	0.1%	0.7%	0.5%	2.2%
Champaign	100.0%	95.7%	2.3%	0.3%	0.3%	0.0%	0.3%	1.1%	0.7%	4.7%
Clark	100.0%	88.1%	8.9%	0.3%	0.5%	0.0%	0.5%	1.6%	1.2%	12.4%
Clermont	100.0%	97.1%	0.9%	0.2%	0.6%	0.0%	0.3%	0.9%	0.9%	3.4%
Clinton	100.0%	96.0%	2.2%	0.3%	0.4%	0.0%	0.2%	1.0%	0.7%	4.4%
Columbiana	100.0%	96.4%	2.2%	0.2%	0.2%	0.0%	0.1%	0.8%	1.2%	4.5%
Coshocton	100.0%	97.4%	1.1%	0.2%	0.3%	0.0%	0.2%	0.8%	0.6%	3.0%
Crawford	100.0%	98.0%	0.6%	0.2%	0.3%	0.0%	0.2%	0.6%	0.8%	2.5%
Cuyahoga	100.0%	67.4%	27.4%	0.2%	1.8%	0.0%	1.5%	1.7%	3.4%	34.1%
Darke	100.0%	98.1%	0.4%	0.2%	0.2%	0.0%	0.3%	0.7%	0.9%	2.4%
Defiance	100.0%	92.6%	1.8%	0.3%	0.4%	0.0%	3.6%	1.4%	7.2%	10.2%
Delaware	100.0%	94.2%	2.5%	0.1%	1.5%	0.0%	0.4%	1.1%	1.0%	6.4%
Erie	100.0%	88.6%	8.6%	0.2%	0.4%	0.0%	0.5%	1.6%	2.1%	12.6%
Fairfield	100.0%	95.1%	2.7%	0.2%	0.7%	0.0%	0.2%	1.0%	0.8%	5.3%
Fayette	100.0%	95.6%	2.1%	0.2%	0.5%	0.0%	0.6%	1.2%	1.2%	5.0%
Franklin	100.0%	75.5%	17.9%	0.3%	3.1%	0.0%	1.0%	2.2%	2.3%	25.6%
Fulton	100.0%	95.7%	0.2%	0.3%	0.4%	0.0%	2.3%	1.1%	5.8%	7.3%
Gallia	100.0%	95.3%	2.7%	0.4%	0.4%	0.0%	0.1%	1.1%	0.6%	5.2%
Geauga	100.0%	97.4%	1.2%	0.1%	0.4%	0.0%	0.1%	0.7%	0.6%	3.0%
Greene	100.0%	89.2%	6.4%	0.3%	2.0%	0.0%	0.4%	1.7%	1.2%	11.5%
Guernsey	100.0%	96.3%	1.5%	0.3%	0.3%	0.0%	0.2%	1.4%	0.6%	4.1%
Hamilton	100.0%	72.9%	23.4%	0.2%	1.6%	0.0%	0.5%	1.3%	1.1%	27.6%
Hancock	100.0%	95.1%	1.1%	0.2%	1.2%	0.0%	1.2%	1.1%	3.1%	6.4%
Hardin	100.0%	97.5%	0.7%	0.3%	0.4%	0.0%	0.2%	0.8%	0.8%	2.9%
Harrison	100.0%	96.5%	2.2%	0.1%	0.1%	0.0%	0.1%	1.0%	0.4%	3.7%
Henry	100.0%	95.3%	0.6%	0.3%	0.4%	0.0%	2.6%	0.8%	5.4%	7.0%
Highland	100.0%	96.9%	1.5%	0.2%	0.3%	0.0%	0.2%	0.9%	0.5%	3.4%
Hocking	100.0%	97.5%	0.9%	0.3%	0.1%	0.0%	0.1%	1.1%	0.4%	2.8%
Holmes	100.0%	99.0%	0.3%	0.1%	0.1%	0.0%	0.1%	0.4%	0.7%	1.6%
Huron	100.0%	96.0%	1.0%	0.2%	0.3%	0.0%	1.6%	1.0%	3.6%	5.8%
Jackson	100.0%	97.9%	0.6%	0.3%	0.2%	0.0%	0.2%	0.8%	0.6%	2.5%
Jefferson	100.0%	92.5%	5.7%	0.2%	0.3%	0.0%	0.3%	1.0%	0.6%	7.9%
Knox	100.0%	97.7%	0.7%	0.2%	0.3%	0.0%	0.2%	0.9%	0.7%	2.8%
Lake	100.0%	95.4%	2.0%	0.1%	0.9%	0.0%	0.7%	0.9%	1.7%	5.6%
Lawrence	100.0%	96.6%	2.1%	0.2%	0.2%	0.0%	0.1%	0.9%	0.6%	3.9%
Licking	100.0%	95.6%	2.1%	0.3%	0.6%	0.0%	0.3%	1.1%	0.8%	4.8%
Logan	100.0%	96.1%	1.7%	0.2%	0.4%	0.0%	0.3%	1.2%	0.7%	4.3%
Lorain	100.0%	85.5%	8.5%	0.3%	0.6%	0.0%	2.9%	2.2%	6.9%	17.6%
Lucas	100.0%	77.5%	17.0%	0.3%	1.2%	0.0%	1.9%	2.2%	4.5%	24.6%

TABLE 11: 2000 CENSUS--PERCENTAGE DISTRIBUTION BY RACE AND HISPANIC STATUS, FOR OHIO AND COUNTIES

		One Race Only#								
Area	Total Population#	White	Black	Aboriginal American	Asian	Native Hawaiian & Other Pacific Islander	Other	Bi- & Multiracial#	Hispanics*	Total Minorities+
Madison	100.0%	91.8%	6.2%	0.2%	0.4%	0.0%	0.3%	1.0%	0.7%	8.6%
Mahoning	100.0%	81.0%	15.9%	0.2%	0.5%	0.0%	1.0%	1.4%	3.0%	20.4%
Marion	100.0%	92.1%	5.7%	0.2%	0.5%	0.0%	0.5%	0.9%	1.1%	8.5%
Medina	100.0%	97.3%	0.9%	0.2%	0.6%	0.0%	0.2%	0.8%	0.9%	3.4%
Meigs	100.0%	97.7%	0.7%	0.3%	0.1%	0.0%	0.2%	1.0%	0.6%	2.6%
Mercer	100.0%	98.4%	0.1%	0.3%	0.3%	0.0%	0.3%	0.6%	1.1%	2.2%
Miami	100.0%	95.8%	2.0%	0.2%	0.8%	0.0%	0.3%	1.0%	0.7%	4.7%
Monroe	100.0%	98.7%	0.3%	0.2%	0.1%	0.0%	0.1%	0.7%	0.4%	1.6%
Montgomery	100.0%	76.6%	19.9%	0.2%	1.3%	0.0%	0.5%	1.5%	1.3%	24.1%
Morgan	100.0%	93.7%	3.4%	0.3%	0.1%	0.0%	0.3%	2.2%	0.4%	6.6%
Morrow	100.0%	98.4%	0.3%	0.3%	0.1%	0.0%	0.2%	0.7%	0.6%	2.0%
Muskingum	100.0%	93.9%	4.0%	0.2%	0.3%	0.0%	0.2%	1.4%	0.5%	6.5%
Noble	100.0%	92.5%	6.7%	0.3%	0.1%	0.0%	0.0%	0.4%	0.4%	7.8%
Ottawa	100.0%	96.6%	0.6%	0.2%	0.2%	0.0%	1.4%	0.9%	3.7%	5.4%
Paulding	100.0%	95.9%	1.0%	0.3%	0.2%	0.0%	1.4%	1.3%	3.0%	5.3%
Perry	100.0%	98.5%	0.2%	0.3%	0.1%	0.0%	0.1%	0.8%	0.4%	1.8%
Pickaway	100.0%	91.9%	6.4%	0.3%	0.2%	0.0%	0.2%	0.9%	0.6%	8.5%
Pike	100.0%	96.7%	0.9%	0.7%	0.2%	0.0%	0.1%	1.4%	0.6%	3.7%
Portage	100.0%	94.4%	3.2%	0.2%	0.8%	0.0%	0.2%	1.2%	0.7%	6.1%
Preble	100.0%	98.5%	0.3%	0.2%	0.3%	0.0%	0.1%	0.6%	0.4%	1.8%
Putnam	100.0%	96.3%	0.2%	0.2%	0.2%	0.0%	2.5%	0.7%	4.4%	5.2%
Richland	100.0%	88.2%	9.4%	0.2%	0.5%	0.0%	0.4%	1.3%	0.9%	12.4%
Ross	100.0%	91.7%	6.2%	0.3%	0.4%	0.0%	0.2%	1.2%	0.6%	8.7%
Sandusky	100.0%	92.2%	2.7%	0.1%	0.3%	0.0%	3.1%	1.6%	7.0%	11.0%
Scioto	100.0%	94.9%	2.7%	0.6%	0.2%	0.0%	0.2%	1.3%	0.6%	5.5%
Seneca	100.0%	95.0%	1.8%	0.2%	0.4%	0.0%	1.4%	1.2%	3.4%	6.6%
Shelby	100.0%	96.0%	1.5%	0.2%	1.0%	0.1%	0.2%	1.0%	0.8%	4.5%
Stark	100.0%	90.3%	7.2%	0.2%	0.5%	0.0%	0.3%	1.4%	0.9%	10.3%
Summit	100.0%	83.5%	13.2%	0.2%	1.4%	0.0%	0.3%	1.4%	0.9%	17.0%
Trumbull	100.0%	90.2%	7.9%	0.1%	0.5%	0.0%	0.2%	1.1%	0.8%	10.3%
Tuscarawas	100.0%	97.9%	0.7%	0.2%	0.2%	0.0%	0.2%	0.7%	0.7%	2.6%
Union	100.0%	95.2%	2.8%	0.2%	0.5%	0.0%	0.2%	1.0%	0.8%	5.2%
Van Wert	100.0%	97.4%	0.7%	0.1%	0.2%	0.0%	0.8%	0.8%	1.6%	3.3%
Vinton	100.0%	98.1%	0.4%	0.5%	0.1%	0.0%	0.1%	1.0%	0.5%	2.2%
Warren	100.0%	94.7%	2.7%	0.2%	1.3%	0.0%	0.3%	0.8%	1.0%	6.0%
Washington	100.0%	97.3%	0.9%	0.2%	0.4%	0.0%	0.1%	0.9%	0.5%	3.1%
Wayne	100.0%	96.5%	1.6%	0.2%	0.7%	0.0%	0.2%	0.8%	0.8%	4.0%
Williams	100.0%	96.5%	0.7%	0.2%	0.5%	0.0%	1.2%	0.8%	2.7%	4.7%
Wood	100.0%	94.8%	1.3%	0.2%	1.0%	0.0%	1.5%	1.2%	3.3%	6.7%
Wyandot	100.0%	97.9%	0.1%	0.1%	0.5%	0.0%	0.7%	0.6%	1.5%	2.7%

Notes: # - The total population is equal to the sum of the "one race only" populations and the bi- and multiracial category.
* - Hispanics may be of any race and are included in the columns to the left.
+ - The total minorities category is computed by subtracting the non-Hispanic-one-race-only whites (data not shown) from the total population.

Source: U.S. Bureau of the Census.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. 43216-1001.
Telephone 800/848-1300, or 614/466-2116 (DL, 5/01).

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Per Capita and Total Personal Income
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PER CAPITA AND TOTAL PERSONAL INCOME

Contents

These data sets include aggregate personal income (in thousands of dollars) and per capita income for the state and 88 counties. Per capita personal income (PCI) is the total personal income of the residents of an area divided by the resident population. No adjustment for inflation has been made.

Source

Regional Economic Information System (REIS): CA05.1 [machine-readable database] / prepared by the Bureau of Economic Analysis (BEA). Washington, D.C.: the Bureau [producer and distributor], 2002. Also available at <http://www.bea.doc.gov/>.

Frequency

Annually, usually available about May.

Time Period Covered

1995-2000. The larger data set covers the period from 1969-2000.

Geographic Areas

Data in this report are presented for the state and the 88 counties. The larger data set includes data for metropolitan areas, divisions, regions, and the nation.

Comparison to Other Data Sets

BEA PCI figures are greater than Census figures for comparable years because the BEA included deductions for retirement, medicaid and medicare payments, and the value of food stamps, among other things.

REIS CD-ROM

The REIS CD-ROM contains a variety of economic information covering the 1969-2000 period. Go to the BEA's web site for more information.

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TABLE 12: BEA PERSONAL PER CAPITA INCOME, BY COUNTY: 1995-2000
(in current dollars)

Area	1995	1996	1997	1998	1999	2000	2000 Rank
United States	$23,255	$24,270	$25,412	$26,893	$27,843	$29,469	
Ohio	$22,790	$23,496	$24,772	$25,921	$26,753	$27,977	
Adams	$13,887	$14,444	$15,601	$16,735	$17,103	$18,462	82
Allen	$19,733	$20,166	$21,004	$22,278	$23,448	$24,380	39
Ashland	$18,228	$18,551	$19,731	$20,425	$20,620	$21,574	63
Ashtabula	$18,257	$19,004	$19,928	$20,670	$21,307	$22,531	56
Athens	$14,958	$15,853	$17,298	$17,806	$17,838	$18,660	81
Auglaize	$21,281	$21,739	$23,236	$24,328	$24,978	$26,076	28
Belmont	$17,011	$17,482	$18,510	$19,593	$20,259	$21,485	65
Brown	$16,881	$17,575	$19,324	$19,803	$20,516	$21,736	61
Butler	$21,915	$22,721	$24,224	$25,580	$26,719	$27,878	18
Carroll	$17,224	$18,112	$19,267	$21,457	$22,101	$22,899	53
Champaign	$20,317	$20,720	$22,554	$23,640	$23,902	$25,276	35
Clark	$21,135	$21,525	$22,868	$24,065	$24,738	$25,802	30
Clermont	$20,491	$21,405	$23,656	$24,905	$27,403	$29,106	11
Clinton	$21,302	$22,560	$24,403	$25,436	$26,043	$27,288	20
Columbiana	$18,292	$18,260	$19,305	$20,017	$20,497	$21,431	66
Coshocton	$17,262	$18,228	$19,543	$20,418	$20,872	$21,898	58
Crawford	$18,949	$19,392	$20,867	$21,533	$21,678	$23,061	52
Cuyahoga	$26,867	$27,624	$28,854	$30,200	$30,940	$32,362	4
Darke	$20,310	$21,003	$22,979	$23,440	$23,895	$25,204	36
Defiance	$21,438	$22,161	$23,383	$24,000	$24,663	$25,533	32
Delaware	$29,632	$30,544	$31,873	$33,242	$34,333	$35,000	2
Erie	$23,469	$24,346	$25,230	$26,549	$27,594	$29,041	13
Fairfield	$22,317	$23,307	$25,040	$26,448	$27,484	$29,101	12
Fayette	$17,090	$17,773	$19,373	$20,224	$20,686	$22,185	57
Franklin	$24,943	$25,587	$27,207	$28,729	$30,036	$31,685	5
Fulton	$21,770	$22,669	$24,146	$24,844	$25,489	$26,540	24
Gallia	$16,808	$17,557	$18,655	$19,683	$20,563	$21,743	60
Geauga	$27,732	$29,202	$30,966	$32,337	$33,892	$35,146	1
Greene	$23,123	$24,014	$25,423	$26,749	$26,973	$27,988	17
Guernsey	$15,924	$16,315	$17,411	$18,263	$18,472	$19,425	75
Hamilton	$27,345	$28,695	$30,093	$32,084	$32,863	$34,162	3
Hancock	$23,127	$23,919	$25,107	$26,441	$27,517	$28,873	14
Hardin	$16,198	$17,408	$18,584	$19,401	$19,866	$20,955	69
Harrison	$14,882	$15,913	$17,227	$17,801	$18,065	$19,011	78
Henry	$21,070	$21,966	$23,228	$23,476	$24,291	$25,330	33
Highland	$15,923	$16,701	$18,321	$18,707	$18,798	$19,703	72
Hocking	$16,695	$17,310	$18,428	$18,922	$19,588	$20,799	70
Holmes	$14,786	$15,737	$16,032	$16,918	$17,516	$18,358	83
Huron	$20,135	$20,858	$21,885	$22,504	$23,038	$24,022	43
Jackson	$15,407	$16,065	$17,095	$17,776	$18,369	$19,170	76
Jefferson	$17,551	$18,197	$18,231	$19,802	$20,210	$21,101	68
Knox	$18,366	$19,377	$20,214	$20,616	$20,562	$21,573	64
Lake	$24,411	$25,305	$26,842	$28,063	$28,887	$30,108	6
Lawrence	$15,544	$15,913	$16,933	$17,356	$17,875	$18,909	79
Licking	$20,878	$22,356	$23,517	$24,024	$25,119	$26,109	26
Logan	$20,518	$21,784	$23,420	$24,315	$25,198	$26,327	25
Lorain	$21,521	$22,246	$23,290	$24,432	$25,518	$26,788	23
Lucas	$23,385	$23,922	$24,953	$25,834	$26,873	$27,707	19

TABLE 12: BEA PERSONAL PER CAPITA INCOME, BY COUNTY: 1995-2000
(in current dollars)

Area	1995	1996	1997	1998	1999	2000	2000 Rank
Madison	$18,292	$19,182	$21,090	$21,657	$21,992	$23,339	51
Mahoning	$21,475	$20,895	$21,967	$22,675	$23,301	$24,135	42
Marion	$18,753	$19,297	$20,616	$21,428	$22,056	$23,719	46
Medina	$23,481	$24,360	$25,906	$27,331	$28,344	$29,656	9
Meigs	$14,002	$14,629	$15,555	$16,407	$16,758	$17,575	85
Mercer	$19,956	$21,640	$22,745	$23,742	$23,449	$24,341	40
Miami	$23,613	$24,456	$25,807	$26,148	$26,832	$28,064	16
Monroe	$15,514	$15,880	$16,691	$17,448	$17,889	$18,904	80
Montgomery	$24,720	$25,064	$26,346	$27,244	$28,190	$29,419	10
Morgan	$15,572	$16,106	$17,071	$17,612	$17,713	$18,320	84
Morrow	$16,005	$16,502	$17,181	$17,867	$18,317	$19,454	74
Muskingum	$18,629	$19,213	$20,255	$21,147	$21,966	$23,528	48
Noble	$13,673	$14,601	$13,699	$13,916	$14,513	$15,308	88
Ottawa	$22,454	$24,051	$25,290	$26,526	$27,363	$28,420	15
Paulding	$17,844	$18,302	$19,361	$19,465	$19,840	$20,560	71
Perry	$14,515	$14,546	$15,353	$15,855	$16,242	$17,096	86
Pickaway	$17,554	$17,832	$19,387	$19,693	$20,159	$21,278	67
Pike	$15,805	$16,653	$17,503	$18,279	$18,387	$19,158	77
Portage	$20,488	$20,871	$22,288	$23,330	$24,155	$25,289	34
Preble	$19,198	$19,987	$21,269	$21,915	$22,561	$23,842	45
Putnam	$20,658	$21,567	$23,542	$23,613	$24,797	$25,919	29
Richland	$19,525	$20,216	$21,293	$21,825	$22,330	$23,451	49
Ross	$17,284	$18,169	$19,178	$19,996	$20,747	$21,849	59
Sandusky	$19,618	$20,541	$21,567	$22,278	$23,099	$23,590	47
Scioto	$15,962	$16,670	$17,768	$18,218	$18,659	$19,656	73
Seneca	$18,379	$19,435	$20,710	$21,038	$21,638	$22,633	55
Shelby	$21,457	$22,474	$24,001	$25,134	$25,437	$26,805	22
Stark	$21,600	$22,245	$23,052	$24,470	$24,987	$26,089	27
Summit	$24,282	$25,204	$26,472	$27,884	$28,665	$30,070	7
Trumbull	$23,424	$22,577	$23,394	$23,918	$24,722	$25,582	31
Tuscarawas	$18,182	$18,912	$19,686	$20,384	$20,842	$21,636	62
Union	$20,976	$21,691	$22,746	$23,057	$23,477	$24,933	37
Van Wert	$19,079	$19,820	$21,173	$21,915	$22,414	$23,949	44
Vinton	$13,861	$14,202	$15,047	$15,430	$15,693	$16,314	87
Warren	$22,634	$23,784	$25,797	$27,108	$28,583	$29,827	8
Washington	$18,662	$19,328	$20,651	$21,255	$21,861	$22,810	54
Wayne	$20,577	$20,977	$21,959	$22,938	$23,445	$24,301	41
Williams	$21,202	$21,519	$22,831	$23,404	$23,844	$24,842	38
Wood	$22,413	$23,470	$24,710	$25,688	$26,301	$27,166	21
Wyandot	$18,810	$19,741	$21,219	$21,541	$21,845	$23,428	50

Source: Bureau of Economic Analysis, Regional Economic Information System, CA05.1 [machine-readable data file] / prepared by the Bureau of Economic Analysis. Washington, D.C.: the Bureau [producer and distributor], 2002.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. 43216-1001. Telephone 800/848-1300, or 614/466-2116 (DL, 5/02).

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TABLE 13: BEA PERSONAL PER CAPITA INCOME, COUNTY RANKINGS: 1995-2000

Area	1995	1996	1997	1998	1999	2000	Net Change in Rank*
Adams	86	87	84	84	84	82	4
Allen	43	45	49	43	40	39	4
Ashland	58	58	57	58	61	63	-5
Ashtabula	57	56	56	56	56	56	1
Athens	81	82	76	77	81	81	0
Auglaize	28	30	30	26	28	28	0
Belmont	67	69	69	68	66	65	2
Brown	68	67	63	64	64	61	7
Butler	20	19	20	19	19	18	2
Carroll	65	64	65	51	48	53	12
Champaign	39	42	38	33	35	35	4
Clark	30	34	34	28	30	30	0
Clermont	37	36	23	22	14	11	26
Clinton	27	22	19	20	21	20	7
Columbiana	55	60	64	62	65	66	-11
Coshocton	64	61	59	59	57	58	6
Crawford	48	50	50	50	54	52	-4
Cuyahoga	4	4	4	4	4	4	0
Darke	40	37	33	36	36	36	4
Defiance	26	27	28	30	32	32	-6
Delaware	1	1	1	1	1	2	-1
Erie	11	11	14	12	11	13	-2
Fairfield	19	18	16	14	13	12	7
Fayette	66	66	61	61	60	57	9
Franklin	5	5	5	5	5	5	0
Fulton	21	20	21	23	23	24	-3
Gallia	69	68	67	67	62	60	9
Geauga	2	2	2	2	2	1	1
Greene	15	13	12	11	16	17	-2
Guernsey	74	76	75	74	74	75	-1
Hamilton	3	3	3	3	3	3	0
Hancock	14	15	15	15	12	14	0
Hardin	71	70	68	70	69	69	2
Harrison	82	79	77	78	78	78	4
Henry	31	28	31	35	33	33	-2
Highland	75	72	71	72	72	72	3
Hocking	70	71	70	71	71	70	0
Holmes	83	83	83	83	83	83	0
Huron	41	41	42	42	44	43	-2
Jackson	80	78	79	79	76	76	4
Jefferson	62	62	72	65	67	68	-6
Knox	54	51	55	57	63	64	-10
Lake	7	6	6	6	6	6	1
Lawrence	78	79	81	82	80	79	-1
Licking	33	24	25	29	26	26	7
Logan	36	29	26	27	25	25	11
Lorain	23	25	29	25	22	23	0
Lucas	13	14	17	17	17	19	-6

TABLE 13: BEA PERSONAL PER CAPITA INCOME, COUNTY RANKINGS: 1995-2000

Area	1995	1996	1997	1998	1999	2000	Net Change in Rank*
Madison	55	55	48	48	50	51	4
Mahoning	24	39	40	41	42	42	-18
Marion	50	53	53	52	49	46	4
Medina	10	10	9	8	9	9	1
Meigs	85	84	85	85	85	85	0
Mercer	42	32	37	32	39	40	2
Miami	9	9	10	16	18	16	-7
Monroe	79	81	82	81	79	80	-1
Montgomery	6	8	8	9	10	10	-4
Morgan	77	77	80	80	82	84	-7
Morrow	72	75	78	76	77	74	-2
Muskingum	52	54	54	54	51	48	4
Noble	88	85	88	88	88	88	0
Ottawa	17	12	13	13	15	15	2
Paulding	60	59	62	69	70	71	-11
Perry	84	86	86	86	86	86	-2
Pickaway	61	65	60	66	68	67	-6
Pike	76	74	74	73	75	77	-1
Portage	38	40	39	38	34	34	4
Preble	46	46	45	45	45	45	1
Putnam	34	33	24	34	29	29	5
Richland	45	44	44	47	47	49	-4
Ross	63	63	66	63	59	59	4
Sandusky	44	43	43	43	43	47	-3
Scioto	73	73	73	75	73	73	0
Seneca	53	49	51	55	55	55	-2
Shelby	25	23	22	21	24	22	3
Stark	22	26	32	24	27	27	-5
Summit	8	7	7	7	7	7	1
Trumbull	12	21	27	31	31	31	-19
Tuscarawas	59	57	58	60	58	62	-3
Union	32	31	36	39	38	37	-5
Van Wert	47	47	47	45	46	44	3
Vinton	87	88	87	87	87	87	0
Warren	16	16	11	10	8	8	8
Washington	51	52	52	53	52	54	-3
Wayne	35	38	41	40	41	41	-6
Williams	29	35	35	37	37	38	-9
Wood	18	17	18	18	20	21	-3
Wyandot	49	48	46	49	53	50	-1

Note: * - Positve numbers indicate the county became relatively richer between 1995 and 2000; negative numbers indicate the county became relatively poorer. The richest county has a rank of 1; the poorest ranks 88th.

Source: Bureau of Economic Analysis, Regional Economic Information System, CA05.1 [machine-readable data file] / prepared by the Bureau of Economic Analysis. Washington, D.C.: the Bureau [producer and distributor], 2002.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh., 43216-1001. Telephone 800/848-1300, or 614/466-2116 (DL, 5/02).

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TABLE 14: BEA TOTAL PERSONAL INCOME, BY COUNTY: 1995-2000
(in thousands of current dollars)

Area	1995	1996	1997	1998	1999	2000	2000 Rank
Ohio	$255,312,920	$264,161,634	$279,366,842	$293,208,063	$303,253,092	$317,818,321	
Adams	$372,501	$393,918	$425,767	$458,900	$468,997	$504,736	81
Allen	$2,167,478	$2,209,649	$2,292,570	$2,419,319	$2,536,867	$2,647,112	27
Ashland	$921,994	$946,959	$1,016,279	$1,062,391	$1,081,112	$1,133,951	51
Ashtabula	$1,858,955	$1,940,850	$2,046,623	$2,125,569	$2,190,245	$2,314,919	29
Athens	$910,632	$970,257	$1,058,135	$1,093,591	$1,103,396	$1,162,898	50
Auglaize	$988,585	$1,014,798	$1,082,401	$1,135,423	$1,165,531	$1,216,541	45
Belmont	$1,191,613	$1,252,625	$1,320,501	$1,398,181	$1,429,996	$1,506,346	38
Brown	$654,066	$692,422	$775,608	$808,115	$852,327	$924,973	63
Butler	$6,975,299	$7,318,816	$7,883,085	$8,397,045	$8,837,268	$9,303,463	8
Carroll	$480,374	$509,375	$548,536	$614,461	$635,693	$661,323	73
Champaign	$764,814	$787,146	$860,831	$908,800	$924,278	$984,834	60
Clark	$3,113,011	$3,166,712	$3,344,800	$3,507,290	$3,590,888	$3,732,348	20
Clermont	$3,388,221	$3,594,723	$4,043,991	$4,324,315	$4,833,627	$5,199,126	13
Clinton	$801,883	$863,500	$951,491	$1,006,081	$1,044,448	$1,110,521	54
Columbiana	$2,041,789	$2,040,745	$2,159,321	$2,242,794	$2,298,716	$2,401,582	28
Coshocton	$626,562	$663,321	$713,901	$745,876	$762,368	$803,710	66
Crawford	$900,388	$921,360	$989,118	$1,020,233	$1,022,239	$1,081,246	55
Cuyahoga	$38,221,665	$39,180,945	$40,713,949	$42,450,115	$43,307,955	$45,033,015	1
Darke	$1,092,518	$1,131,857	$1,233,770	$1,253,245	$1,275,382	$1,343,409	42
Defiance	$855,877	$891,298	$936,039	$956,770	$979,435	$1,006,936	58
Delaware	$2,454,982	$2,689,976	$2,983,054	$3,313,123	$3,622,782	$3,910,096	17
Erie	$1,868,412	$1,950,275	$2,020,259	$2,120,252	$2,194,066	$2,310,713	30
Fairfield	$2,553,327	$2,699,490	$2,940,552	$3,153,906	$3,337,386	$3,589,423	21
Fayette	$482,921	$506,539	$553,438	$577,214	$587,888	$630,880	74
Franklin	$25,592,836	$26,453,842	$28,381,746	$30,191,908	$31,874,751	$33,927,447	2
Fulton	$882,275	$928,881	$997,344	$1,034,967	$1,070,198	$1,117,611	53
Gallia	$526,195	$549,758	$587,120	$616,564	$640,658	$676,099	71
Geauga	$2,352,121	$2,524,446	$2,727,237	$2,885,492	$3,053,172	$3,206,858	23
Greene	$3,363,931	$3,489,157	$3,675,616	$3,912,420	$3,977,998	$4,146,377	16
Guernsey	$638,230	$658,456	$704,919	$743,966	$752,798	$792,520	67
Hamilton	$23,679,673	$24,747,417	$25,864,583	$27,462,764	$27,931,174	$28,819,048	3
Hancock	$1,599,395	$1,664,762	$1,755,000	$1,863,615	$1,954,231	$2,059,479	31
Hardin	$513,793	$552,417	$592,639	$619,098	$635,047	$669,110	72
Harrison	$235,931	$253,050	$275,612	$284,025	$286,875	$301,364	84
Henry	$619,902	$648,162	$685,194	$690,048	$710,915	$739,607	68
Highland	$616,073	$653,347	$719,102	$747,045	$762,057	$808,194	65
Hocking	$458,173	$481,785	$514,862	$531,366	$552,800	$587,439	77
Holmes	$537,103	$582,340	$602,430	$645,803	$675,994	$717,011	69
Huron	$1,168,427	$1,223,692	$1,292,287	$1,330,748	$1,365,395	$1,431,392	41
Jackson	$492,011	$517,960	$553,667	$578,764	$599,512	$625,860	75
Jefferson	$1,380,037	$1,413,311	$1,398,918	$1,492,475	$1,506,561	$1,554,024	37
Knox	$938,385	$1,007,408	$1,067,966	$1,103,825	$1,111,617	$1,179,048	47
Lake	$5,487,452	$5,728,845	$6,094,321	$6,389,519	$6,574,806	$6,851,788	10
Lawrence	$977,075	$999,698	$1,065,067	$1,089,988	$1,117,574	$1,177,434	48
Licking	$2,857,778	$2,995,176	$3,190,941	$3,396,793	$3,609,571	$3,809,892	19
Logan	$917,139	$978,673	$1,060,964	$1,111,141	$1,160,688	$1,211,265	46
Lorain	$6,049,154	$6,280,436	$6,603,124	$6,924,632	$7,230,851	$7,639,189	9
Lucas	$10,731,240	$10,956,920	$11,421,285	$11,799,605	$12,241,064	$12,600,888	6

TABLE 14: BEA TOTAL PERSONAL INCOME, BY COUNTY: 1995-2000
(in thousands of current dollars)

Area	1995	1996	1997	1998	1999	2000	2000 Rank
Madison	$737,656	$775,199	$845,418	$873,494	$886,274	$938,678	62
Mahoning	$5,686,652	$5,509,870	$5,758,876	$5,913,879	$6,038,326	$6,202,575	11
Marion	$1,271,125	$1,304,955	$1,391,737	$1,440,223	$1,467,454	$1,568,463	35
Medina	$3,214,531	$3,411,667	$3,704,504	$3,978,860	$4,227,091	$4,502,747	15
Meigs	$328,352	$341,350	$362,369	$379,995	$388,947	$404,750	83
Mercer	$812,122	$882,395	$929,630	$974,030	$960,407	$996,172	59
Miami	$2,281,697	$2,370,999	$2,520,968	$2,567,389	$2,645,328	$2,777,502	25
Monroe	$235,745	$241,421	$253,154	$265,798	$272,503	$286,908	85
Montgomery	$14,177,013	$14,335,379	$14,990,668	$15,439,692	$15,841,374	$16,427,659	4
Morgan	$230,378	$238,271	$252,549	$261,147	$262,915	$272,893	86
Morrow	$473,565	$492,801	$520,734	$547,138	$571,443	$618,613	76
Muskingum	$1,561,038	$1,613,108	$1,701,183	$1,780,291	$1,853,650	$1,992,616	32
Noble	$161,844	$172,623	$193,300	$199,465	$203,317	$215,711	87
Ottawa	$908,614	$972,918	$1,029,044	$1,085,068	$1,122,343	$1,164,356	49
Paulding	$364,117	$374,734	$397,490	$397,441	$405,007	$416,025	82
Perry	$483,328	$489,743	$521,767	$538,203	$551,595	$583,413	78
Pickaway	$917,247	$933,116	$1,018,844	$1,046,766	$1,058,178	$1,123,852	52
Pike	$418,735	$444,830	$475,182	$498,973	$506,036	$531,848	80
Portage	$3,030,131	$3,115,882	$3,342,318	$3,508,615	$3,656,803	$3,851,793	18
Preble	$797,189	$837,510	$896,460	$924,338	$956,358	$1,009,380	57
Putnam	$718,033	$749,692	$815,845	$821,717	$859,321	$901,343	64
Richland	$2,503,431	$2,605,770	$2,744,015	$2,805,324	$2,885,796	$3,020,202	24
Ross	$1,255,625	$1,326,149	$1,410,106	$1,476,415	$1,520,517	$1,604,115	34
Sandusky	$1,231,789	$1,287,253	$1,345,509	$1,383,534	$1,426,985	$1,457,607	39
Scioto	$1,287,208	$1,342,552	$1,432,224	$1,459,892	$1,486,026	$1,554,101	36
Seneca	$1,096,555	$1,158,731	$1,232,739	$1,246,520	$1,275,730	$1,326,491	43
Shelby	$1,005,304	$1,053,221	$1,133,096	$1,192,596	$1,214,598	$1,285,575	44
Stark	$8,143,898	$8,403,815	$8,708,306	$9,238,871	$9,450,519	$9,861,343	7
Summit	$12,972,622	$13,559,313	$14,281,742	$15,075,305	$15,528,959	$16,342,131	5
Trumbull	$5,367,902	$5,167,826	$5,337,654	$5,435,310	$5,589,206	$5,751,974	12
Tuscarawas	$1,605,758	$1,683,055	$1,762,556	$1,838,037	$1,886,198	$1,969,470	33
Union	$761,607	$808,537	$872,540	$906,608	$942,697	$1,027,529	56
Van Wert	$577,180	$598,019	$639,537	$654,467	$668,490	$709,165	70
Vinton	$168,921	$175,115	$184,923	$192,664	$199,855	$209,035	88
Warren	$2,954,370	$3,196,348	$3,596,876	$3,942,230	$4,357,364	$4,790,121	14
Washington	$1,195,226	$1,240,781	$1,323,889	$1,357,107	$1,387,722	$1,441,633	40
Wayne	$2,208,824	$2,278,733	$2,406,232	$2,530,397	$2,606,903	$2,714,501	26
Williams	$819,720	$835,219	$890,661	$914,869	$932,441	$973,749	61
Wood	$2,619,843	$2,757,132	$2,936,227	$3,084,609	$3,179,028	$3,292,815	22
Wyandot	$425,829	$448,107	$480,007	$491,206	$500,191	$536,422	79

Source: Bureau of Economic Analysis, Regional Economic Information System, CA05.1 [machine-readable data file] / prepared by the Bureau of Economic Analysis. Washington, D.C.: the Bureau [producer and distributor], 2002.

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45--TRANSFER PAYMENTS

Total Transfer Payments
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TOTAL TRANSFER PAYMENTS

Content

The data in this table are aggregate transfer payments (in thousands of dollars). No adjustment for inflation has been made. The latest year for total personal income is included for the calculation of a dependency ratio—i.e., total transfer payments as a percentage of total personal income in 2000. The counties are ranked by their dependency on transfer payments, with one indicating the greatest dependence.

A transfer payment is a payment to a person, usually in monetary form, for which that person has not rendered a service. Examples include unemployment benefits, social security and other retire-ment benefits, and the value of food stamps, among other things.

Source

Regional Economic Information System (REIS): CA05.1 [machine-readable database] / prepared by the Bureau of Economic Analysis (BEA). Washington, D.C.: the Bureau [producer and distributor], 2002. Also see the Bureau's web site <http://www.bea.doc.gov/>.

Frequency

Annually, usually available about May.

Time Period Covered

1995-2000. The larger data set covers the period from 1969-2000.

Geographic Areas

Data in this report are presented for the state and the 88 counties. The larger data set includes data for metropolitan areas, divisions, regions, and the nation.

REIS CD-ROM

The REIS CD-ROM contains a variety of economic information covering the 1969-2000 period. Go to the BEA's web site for more information.

47--TRANSFER PAYMENTS

TABLE 15: TOTAL TRANSFER PAYMENTS, BY COUNTY: 1995-2000
(in thousands of current dollars)

	Total Transfer Payments (TTP)						2000 Total Personal Income (TPI)	2000 TTP as a Percent of TPI	2000 Depen-dency Rank
	1995	1996	1997	1998	1999	2000			
United States								12.9%	
Ohio	$38,817,922	$40,187,484	$41,700,814	$41,951,120	$42,915,036	$45,480,319	$317,818,321	14.3%	
Adams	$107,489	$114,885	$119,922	$123,092	$122,412	$135,459	$504,736	26.8%	3
Allen	$375,046	$385,079	$397,234	$400,425	$407,726	$425,803	$2,647,112	16.1%	42
Ashland	$140,798	$150,250	$156,665	$158,219	$163,089	$174,459	$1,133,951	15.4%	47
Ashtabula	$409,153	$434,630	$447,344	$447,250	$460,191	$482,680	$2,314,919	20.9%	18
Athens	$185,053	$188,516	$197,373	$198,474	$203,294	$216,960	$1,162,898	18.7%	25
Auglaize	$135,479	$145,175	$152,008	$153,998	$156,512	$163,567	$1,216,541	13.4%	66
Belmont	$312,230	$331,597	$342,208	$343,071	$345,943	$366,745	$1,506,346	24.3%	10
Brown	$120,907	$133,789	$140,623	$141,841	$145,255	$159,137	$924,973	17.2%	35
Butler	$912,366	$957,390	$990,628	$1,001,703	$1,045,603	$1,120,178	$9,303,463	12.0%	77
Carroll	$85,566	$89,756	$95,647	$95,911	$101,367	$105,528	$661,323	16.0%	45
Champaign	$113,776	$119,011	$123,290	$126,487	$131,935	$141,012	$984,834	14.3%	55
Clark	$554,800	$580,226	$604,914	$611,262	$618,192	$659,136	$3,732,348	17.7%	31
Clermont	$427,236	$462,823	$490,356	$498,933	$527,391	$576,008	$5,199,126	11.1%	80
Clinton	$119,368	$125,272	$132,628	$134,904	$137,363	$149,134	$1,110,521	13.4%	67
Columbiana	$411,946	$430,376	$446,378	$452,369	$460,605	$485,544	$2,401,582	20.2%	19
Coshocton	$123,371	$132,164	$138,951	$139,734	$142,850	$152,546	$803,710	19.0%	24
Crawford	$172,428	$177,844	$183,209	$186,287	$188,946	$199,147	$1,081,246	18.4%	27
Cuyahoga	$6,075,574	$6,202,928	$6,411,034	$6,365,733	$6,428,619	$6,768,482	$45,033,015	15.0%	49
Darke	$157,572	$168,730	$175,417	$178,720	$181,968	$192,534	$1,343,409	14.3%	54
Defiance	$112,114	$119,201	$123,768	$125,737	$128,845	$135,630	$1,006,936	13.5%	65
Delaware	$182,847	$200,184	$216,602	$225,932	$243,230	$273,431	$3,910,096	7.0%	88
Erie	$276,567	$291,373	$297,445	$298,746	$307,777	$325,476	$2,310,713	14.1%	61
Fairfield	$311,341	$331,178	$349,503	$360,180	$370,124	$396,451	$3,589,423	11.0%	81
Fayette	$94,056	$98,577	$101,847	$103,255	$106,728	$114,382	$630,880	18.1%	28
Franklin	$3,058,083	$3,084,977	$3,186,894	$3,216,370	$3,371,761	$3,564,844	$33,927,447	10.5%	84
Fulton	$119,892	$125,021	$130,370	$132,288	$135,880	$144,918	$1,117,611	13.0%	69
Gallia	$145,123	$156,321	$166,602	$166,229	$171,632	$181,065	$676,099	26.8%	5
Geauga	$202,038	$215,278	$230,745	$239,470	$249,968	$271,400	$3,206,858	8.5%	87
Greene	$366,985	$379,839	$402,517	$412,065	$429,223	$464,344	$4,146,377	11.2%	79
Guernsey	$163,829	$168,985	$173,694	$174,025	$178,161	$190,796	$792,520	24.1%	11
Hamilton	$3,191,374	$3,231,606	$3,324,304	$3,313,493	$3,347,734	$3,543,585	$28,819,048	12.3%	75
Hancock	$184,524	$195,615	$203,905	$204,587	$213,204	$225,123	$2,059,479	10.9%	82
Hardin	$94,494	$99,577	$103,968	$105,649	$107,311	$114,731	$669,110	17.1%	36
Harrison	$64,221	$68,171	$71,116	$70,804	$72,061	$74,636	$301,364	24.8%	9
Henry	$89,684	$93,464	$97,801	$100,282	$102,553	$108,542	$739,607	14.7%	52
Highland	$128,137	$139,587	$145,627	$147,370	$150,772	$159,908	$808,194	19.8%	20
Hocking	$92,320	$97,060	$101,230	$103,748	$108,793	$115,849	$587,439	19.7%	21
Holmes	$64,142	$74,731	$78,576	$81,432	$85,551	$91,781	$717,011	12.8%	71
Huron	$189,674	$198,842	$204,879	$206,632	$207,899	$219,370	$1,431,392	15.3%	48
Jackson	$118,007	$124,121	$128,375	$129,219	$134,213	$142,554	$625,860	22.8%	15
Jefferson	$359,041	$373,363	$387,891	$382,641	$389,249	$403,735	$1,554,024	26.0%	6
Knox	$180,105	$196,983	$206,325	$208,558	$214,120	$224,992	$1,179,048	19.1%	23
Lake	$705,156	$745,704	$781,780	$798,986	$821,486	$869,401	$6,851,788	12.7%	72
Lawrence	$274,850	$282,303	$296,631	$300,058	$308,307	$336,032	$1,177,434	28.5%	2
Licking	$397,346	$417,972	$431,781	$441,025	$459,014	$492,723	$3,809,892	12.9%	70
Logan	$149,140	$153,608	$158,585	$159,027	$161,255	$168,617	$1,211,265	13.9%	63
Lorain	$909,926	$944,823	$982,416	$986,958	$1,012,865	$1,082,920	$7,639,189	14.2%	57
Lucas	$1,857,968	$1,884,349	$1,928,942	$1,928,884	$1,954,146	$2,041,538	$12,600,888	16.2%	40

TABLE 15: TOTAL TRANSFER PAYMENTS, BY COUNTY: 1995-2000
(in thousands of current dollars)

	Total Transfer Payments (TTP)						2000 Total Personal Income (TPI)	2000 TTP as a Percent of TPI	2000 Depen-dency Rank
	1995	1996	1997	1998	1999	2000			
Madison	$105,021	$111,416	$116,798	$118,441	$121,572	$128,969	$938,678	13.7%	64
Mahoning	$1,194,688	$1,216,007	$1,248,540	$1,243,645	$1,255,190	$1,311,888	$6,202,575	21.2%	17
Marion	$232,556	$241,428	$251,182	$252,501	$253,267	$268,629	$1,568,463	17.1%	37
Medina	$353,557	$383,443	$405,962	$413,291	$435,110	$466,707	$4,502,747	10.4%	85
Meigs	$92,428	$96,049	$100,457	$100,045	$103,346	$108,612	$404,750	26.8%	4
Mercer	$116,487	$123,017	$126,833	$130,842	$134,673	$140,748	$996,172	14.1%	60
Miami	$290,180	$302,145	$316,418	$319,006	$330,814	$349,430	$2,777,502	12.6%	73
Monroe	$54,280	$57,617	$60,118	$61,295	$62,982	$67,274	$286,908	23.4%	14
Montgomery	$1,997,635	$2,062,865	$2,143,724	$2,153,321	$2,190,937	$2,323,602	$16,427,659	14.1%	59
Morgan	$56,154	$59,078	$60,615	$60,312	$60,775	$64,412	$272,893	23.6%	12
Morrow	$80,638	$84,283	$86,873	$88,343	$91,249	$101,350	$618,613	16.4%	38
Muskingum	$307,964	$316,277	$329,364	$331,992	$336,242	$360,091	$1,992,616	18.1%	29
Noble	$37,584	$41,519	$42,962	$44,148	$44,683	$47,683	$215,711	22.1%	16
Ottawa	$148,796	$160,227	$168,985	$173,723	$176,824	$186,091	$1,164,356	16.0%	44
Paulding	$56,994	$57,715	$60,604	$61,898	$63,078	$67,645	$416,025	16.3%	39
Perry	$124,845	$122,985	$127,123	$128,210	$128,804	$137,479	$583,413	23.6%	13
Pickaway	$146,942	$139,481	$145,292	$148,064	$152,540	$163,693	$1,123,852	14.6%	53
Pike	$109,765	$115,622	$121,173	$122,992	$126,589	$134,787	$531,848	25.3%	8
Portage	$417,177	$424,371	$447,737	$453,422	$467,770	$501,579	$3,851,793	13.0%	68
Preble	$119,450	$128,950	$135,564	$137,818	$142,092	$150,750	$1,009,380	14.9%	50
Putnam	$92,127	$98,939	$102,865	$104,014	$107,172	$112,318	$901,343	12.5%	74
Richland	$438,800	$458,841	$477,033	$483,058	$496,196	$519,693	$3,020,202	17.2%	34
Ross	$229,975	$240,025	$247,960	$251,115	$261,407	$281,518	$1,604,115	17.5%	33
Sandusky	$202,881	$213,157	$224,109	$221,158	$221,980	$234,575	$1,457,607	16.1%	41
Scioto	$374,484	$396,353	$414,489	$415,980	$424,348	$446,004	$1,554,101	28.7%	1
Seneca	$215,317	$235,423	$244,066	$241,686	$246,466	$255,468	$1,326,491	19.3%	22
Shelby	$127,970	$135,631	$141,062	$143,132	$147,207	$156,000	$1,285,575	12.1%	76
Stark	$1,344,630	$1,405,745	$1,447,830	$1,464,947	$1,496,691	$1,581,718	$9,861,343	16.0%	43
Summit	$1,999,459	$2,068,970	$2,147,908	$2,145,228	$2,188,820	$2,316,239	$16,342,131	14.2%	58
Trumbull	$886,115	$922,962	$956,553	$965,911	$974,634	$1,031,701	$5,751,974	17.9%	30
Tuscarawas	$283,451	$300,412	$310,807	$314,723	$324,303	$345,854	$1,969,470	17.6%	32
Union	$84,998	$89,562	$93,567	$96,554	$101,643	$108,929	$1,027,529	10.6%	83
Van Wert	$87,565	$92,125	$94,724	$96,062	$99,282	$104,803	$709,165	14.8%	51
Vinton	$43,276	$44,038	$45,587	$46,976	$49,583	$53,139	$209,035	25.4%	7
Warren	$318,161	$348,348	$374,934	$393,670	$415,643	$453,401	$4,790,121	9.5%	86
Washington	$220,173	$231,024	$238,375	$243,233	$250,251	$265,984	$1,441,633	18.5%	26
Wayne	$308,401	$322,493	$341,263	$348,172	$355,638	$381,908	$2,714,501	14.1%	62
Williams	$113,575	$119,888	$125,382	$128,498	$129,595	$138,348	$973,749	14.2%	56
Wood	$309,265	$320,857	$337,990	$342,763	$351,575	$373,170	$3,292,815	11.3%	78
Wyandot	$71,016	$74,942	$78,038	$78,868	$80,942	$85,297	$536,422	15.9%	46

Source: Bureau of Economic Analysis, Regional Economic Information System, CA05.1 [machine-readable data files] / prepared by the Bureau of Economic Analysis. Washington, D.C.: the Bureau [producer and distributor], 2002.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. 43216-1001.
Telephone 800/848-1300, or 614/466-2116 (DL 6/02).

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EMPLOYMENT BY COUNTY OF WORK

Content

Counts of the total number of jobs in the state and each county are in table 16. Counts of the number of manufacturing jobs are in table 17. The percentage of total employment comprised by manufacturing is found in table 18. Employment by industry division in 2000 is detailed in table 19. Tables 20 and 21 are based on table 19, and show the percentage distribution and concentration ratios (respectively) by industry division. Table 22 presents the net change in employment by industry division from 1990 to 2000.

Employment counts the number of full- and part-time jobs where the jobs are located, not where the job-holders reside. Persons holding more than one job are counted in each job.

Source

Regional Economic Information System (REIS): CA25 [machine-readable database] / prepared by the Bureau of Economic Analysis (BEA). Washington, D.C.: the Bureau [producer and distributor], 2002.

Frequency

Annually, usually available about May.

Time Period Covered

1994-2000. The larger data set covers the period from 1969-2000.

Geographic Areas

Data in this report are presented for the state and the 88 counties. The larger data set includes data for metropolitan areas, divisions, regions, and the nation.

REIS CD-ROM

The REIS CD-ROM contains a variety of economic information covering the 1969-2000 period. See the BEA's web site <http://www.bea.gov/> for more information.

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TABLE 16: TOTAL FULL AND PART TIME EMPLOYMENT, BY COUNTY: 1994-2000

								Changes: 1994-2000	
Area	1994	1995	1996	1997	1998	1999	2000	Number	Percent
Ohio	6,194,684	6,362,549	6,461,980	6,572,783	6,688,352	6,789,794	6,877,576	682,892	11.0%
Adams	10,303	10,407	10,483	10,977	11,533	11,929	11,960	1,657	16.1%
Allen	65,972	66,808	66,928	67,380	68,784	72,207	73,863	7,891	12.0%
Ashland	24,996	25,621	25,360	26,053	27,039	27,374	27,703	2,707	10.8%
Ashtabula	44,009	45,039	46,120	46,540	48,487	49,519	49,656	5,647	12.8%
Athens	25,914	26,439	26,827	27,079	27,630	27,735	27,887	1,973	7.6%
Auglaize	24,048	25,134	25,717	25,682	25,540	25,028	25,289	1,241	5.2%
Belmont	27,378	28,187	28,698	29,625	30,753	31,150	31,617	4,239	15.5%
Brown	11,917	12,064	12,004	12,557	14,704	15,149	15,427	3,510	29.5%
Butler	130,461	136,657	139,249	146,631	153,067	158,921	163,594	33,133	25.4%
Carroll	9,923	10,329	10,438	10,122	11,594	11,840	11,970	2,047	20.6%
Champaign	14,745	14,685	14,862	15,455	16,449	16,488	17,183	2,438	16.5%
Clark	66,300	68,127	67,931	68,739	71,730	72,402	73,099	6,799	10.3%
Clermont	57,878	59,205	60,707	62,457	68,393	71,307	73,399	15,521	26.8%
Clinton	23,847	25,577	27,114	28,634	29,646	30,351	30,896	7,049	29.6%
Columbiana	43,552	45,164	45,674	46,608	47,693	48,107	48,202	4,650	10.7%
Coshocton	17,454	17,375	17,760	18,428	20,142	20,255	20,483	3,029	17.4%
Crawford	21,587	21,891	21,765	22,050	23,169	23,391	23,723	2,136	9.9%
Cuyahoga	905,217	923,418	933,531	948,267	961,378	971,683	978,072	72,855	8.0%
Darke	25,812	26,135	26,341	26,777	27,605	28,053	28,412	2,600	10.1%
Defiance	22,087	23,082	23,805	23,956	24,167	24,325	24,567	2,480	11.2%
Delaware	34,738	37,663	39,369	41,435	44,527	47,322	52,294	17,556	50.5%
Erie	46,594	48,472	48,263	49,015	49,141	50,039	50,993	4,399	9.4%
Fairfield	43,529	44,656	46,395	47,409	49,588	51,380	51,940	8,411	19.3%
Fayette	12,773	12,674	12,604	13,285	14,721	15,133	15,379	2,606	20.4%
Franklin	742,527	772,441	787,727	801,173	827,303	848,746	870,395	127,868	17.2%
Fulton	24,760	25,637	26,264	26,518	26,554	27,336	27,871	3,111	12.6%
Gallia	14,231	14,431	14,620	14,916	15,712	16,356	16,784	2,553	17.9%
Geauga	38,674	40,194	41,771	43,600	45,500	46,998	47,754	9,080	23.5%
Greene	80,395	81,513	80,494	80,768	83,111	83,639	85,092	4,697	5.8%
Guernsey	18,002	18,681	18,720	19,346	20,117	20,131	20,333	2,331	12.9%
Hamilton	643,107	652,022	664,503	672,030	681,564	682,797	685,506	42,399	6.6%
Hancock	45,538	46,620	47,743	48,606	50,973	52,802	53,730	8,192	18.0%
Hardin	12,480	12,799	13,009	13,321	13,725	13,940	14,006	1,526	12.2%
Harrison	5,850	5,829	5,879	5,878	5,773	5,815	5,891	41	0.7%
Henry	14,956	15,230	15,581	15,266	15,054	15,645	15,788	832	5.6%
Highland	14,998	15,746	16,269	17,394	16,812	17,006	16,960	1,962	13.1%
Hocking	9,204	9,570	10,001	10,189	10,007	9,984	9,747	543	5.9%
Holmes	19,749	20,650	21,004	21,526	22,289	22,973	23,665	3,916	19.8%
Huron	31,790	32,711	33,230	33,816	34,034	34,633	34,809	3,019	9.5%
Jackson	13,064	13,690	13,854	14,255	14,463	14,809	14,844	1,780	13.6%
Jefferson	31,858	32,119	31,968	30,680	32,383	32,751	32,334	476	1.5%
Knox	24,814	25,664	26,337	25,674	25,853	25,867	26,184	1,370	5.5%
Lake	110,900	113,981	116,315	119,129	120,880	122,433	124,353	13,453	12.1%
Lawrence	18,111	18,721	18,593	18,807	18,763	18,848	18,540	429	2.4%
Licking	64,617	65,399	66,110	68,129	69,708	71,515	73,595	8,978	13.9%
Logan	22,359	23,199	25,027	25,761	25,219	26,957	26,732	4,373	19.6%
Lorain	121,965	125,074	126,958	127,378	126,358	129,168	132,998	11,033	9.0%
Lucas	275,035	277,920	280,641	283,008	285,903	289,412	290,566	15,531	5.6%

TABLE 16: TOTAL FULL AND PART TIME EMPLOYMENT, BY COUNTY: 1994-2000

								Changes: 1994-2000	
Area	1994	1995	1996	1997	1998	1999	2000	Number	Percent
Madison	14,966	15,467	16,031	16,784	17,390	17,997	18,521	3,555	23.8%
Mahoning	132,295	135,016	136,461	138,386	142,687	143,851	143,178	10,883	8.2%
Marion	33,445	34,625	34,723	35,344	36,061	35,931	36,375	2,930	8.8%
Medina	58,357	60,905	63,340	66,221	69,642	71,149	72,617	14,260	24.4%
Meigs	7,421	7,666	7,771	7,891	7,799	7,794	7,825	404	5.4%
Mercer	20,989	21,430	21,515	22,071	21,699	21,394	21,569	580	2.8%
Miami	52,586	53,823	54,848	56,198	56,733	56,212	56,651	4,065	7.7%
Monroe	7,571	7,614	7,426	7,616	7,717	7,552	7,424	-147	-1.9%
Montgomery	354,502	362,192	363,805	369,096	369,903	370,436	373,065	18,563	5.2%
Morgan	5,778	5,833	5,685	5,791	6,216	6,008	5,928	150	2.6%
Morrow	9,292	9,213	9,242	9,634	10,197	10,607	10,870	1,578	17.0%
Muskingum	45,260	46,595	46,378	47,128	47,532	48,885	51,038	5,778	12.8%
Noble	4,287	4,298	4,523	4,980	4,825	4,966	5,102	815	19.0%
Ottawa	18,763	19,015	19,805	20,079	20,311	20,447	21,051	2,288	12.2%
Paulding	6,978	7,116	7,289	7,460	7,814	7,809	7,764	786	11.3%
Perry	10,110	10,594	10,752	10,705	10,114	10,184	10,267	157	1.6%
Pickaway	20,629	21,834	21,901	21,874	21,746	21,946	22,409	1,780	8.6%
Pike	11,895	12,972	13,678	14,009	15,340	14,701	15,071	3,176	26.7%
Portage	63,806	66,783	68,262	71,275	71,290	72,337	72,837	9,031	14.2%
Preble	15,337	15,519	15,788	15,767	15,708	15,560	15,878	541	3.5%
Putnam	15,405	16,095	16,409	16,729	16,765	16,977	17,407	2,002	13.0%
Richland	72,854	74,652	75,520	75,652	73,566	74,252	74,705	1,851	2.5%
Ross	32,269	33,012	33,928	34,437	34,383	34,823	35,473	3,204	9.9%
Sandusky	33,016	33,660	33,880	33,964	34,853	34,947	34,188	1,172	3.5%
Scioto	30,087	31,187	31,780	32,264	31,717	32,304	32,796	2,709	9.0%
Seneca	29,369	29,825	29,991	29,883	29,516	29,587	29,575	206	0.7%
Shelby	29,894	31,609	32,721	33,681	33,935	33,803	34,345	4,451	14.9%
Stark	198,793	203,900	207,105	210,983	216,008	217,224	221,211	22,418	11.3%
Summit	303,632	310,658	316,241	320,047	319,228	325,838	327,801	24,169	8.0%
Trumbull	113,773	118,867	119,324	119,749	116,185	116,756	116,326	2,553	2.2%
Tuscarawas	44,227	46,154	46,852	47,134	46,039	46,216	47,179	2,952	6.7%
Union	23,469	24,461	25,673	27,471	27,609	28,137	29,149	5,680	24.2%
Van Wert	15,216	15,780	15,853	16,088	15,829	16,320	16,444	1,228	8.1%
Vinton	3,464	3,457	3,446	3,445	3,385	3,374	3,408	-56	-1.6%
Warren	55,475	60,166	64,110	67,636	70,975	75,535	77,333	21,858	39.4%
Washington	31,921	32,972	32,966	33,307	32,790	33,175	33,003	1,082	3.4%
Wayne	58,009	60,664	61,700	62,765	60,957	62,229	63,041	5,032	8.7%
Williams	25,007	25,278	24,592	24,761	24,391	24,611	24,867	-140	-0.6%
Wood	62,816	64,554	67,257	69,078	70,958	73,463	74,629	11,813	18.8%
Wyandot	11,703	12,438	12,846	13,071	13,001	12,808	13,171	1,468	12.5%

Source: Bureau of Economic Anaylsis, Regional Economic Information System, CA25 [machine-readable data file] / prepared by the Bureau of Economic Analysis. Washington, D.C.: the Bureau [producer and distributor], 2002.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. Telephone 800/848-1300, or 614/466-2116 (DL, 6/02).

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TABLE 17: MANUFACTURING EMPLOYMENT, BY COUNTY: 1994-2000

								Changes: 1994-2000	
Area	1994	1995	1996	1997	1998	1999	2000	Number	Percent
Ohio	1,096,243	1,126,628	1,121,000	1,118,370	1,121,121	1,112,803	1,103,794	7,551	0.7%
Adams	928	884	910	909	958	1,118	1,107	179	19.3%
Allen	13,065	12,483	12,024	11,767	11,993	12,686	13,213	148	1.1%
Ashland	7,229	7,304	6,772	6,987	7,002	6,925	6,752	-477	-6.6%
Ashtabula	9,660	10,154	10,478	10,338	10,743	11,288	11,153	1,493	15.5%
Athens	1,254	1,014	1,084	1,143	1,151	1,097	1,322	68	5.4%
Auglaize	7,662	8,391	8,397	8,118	8,239	7,927	7,813	151	2.0%
Belmont	1,931	2,125	1,943	1,815	1,987	2,046	2,081	150	7.8%
Brown	1,314	1,284	1,104	1,196	1,335	1,465	1,297	-17	-1.3%
Butler	20,813	21,879	21,794	21,980	22,895	23,689	23,198	2,385	11.5%
Carroll	2,212	2,388	2,279	2,157	2,132	2,249	2,234	22	1.0%
Champaign	3,142	3,376	3,442	3,780	3,876	3,866	3,793	651	20.7%
Clark	13,760	14,451	13,204	13,417	14,611	14,139	14,139	379	2.8%
Clermont	7,177	7,776	7,630	7,543	7,922	8,070	8,531	1,354	18.9%
Clinton	4,516	4,708	4,883	5,000	5,187	4,981	4,886	370	8.2%
Columbiana	8,918	9,520	9,921	9,865	9,922	9,679	9,523	605	6.8%
Coshocton	4,557	4,420	4,818	4,857	4,879	4,403	4,512	-45	-1.0%
Crawford	6,515	6,506	6,337	6,508	6,647	6,661	6,862	347	5.3%
Cuyahoga	142,488	142,990	140,336	138,454	137,814	134,926	132,372	-10,116	-7.1%
Darke	5,679	6,025	5,890	5,940	5,725	5,528	5,409	-270	-4.8%
Defiance	6,586	7,329	7,637	7,559	7,234	7,152	6,792	206	3.1%
Delaware	4,681	5,268	4,744	4,944	5,352	4,947	5,143	462	9.9%
Erie	10,305	10,700	10,359	10,332	10,127	10,283	10,351	46	0.4%
Fairfield	6,861	6,639	6,696	6,629	6,600	6,428	6,259	-602	-8.8%
Fayette	3,054	2,841	2,791	2,808	2,639	2,947	2,970	-84	-2.8%
Franklin	64,792	65,573	65,030	66,132	66,393	66,536	67,504	2,712	4.2%
Fulton	9,111	9,341	9,107	9,339	9,560	9,976	10,272	1,161	12.7%
Gallia	893	892	961	1,069	1,131	1,227	1,192	299	33.5%
Geauga	9,177	9,722	10,222	10,485	10,625	10,939	11,368	2,191	23.9%
Greene	4,593	4,977	5,176	5,258	5,567	5,489	5,248	655	14.3%
Guernsey	3,068	3,159	3,135	3,164	3,170	2,907	2,907	-161	-5.2%
Hamilton	103,427	101,320	100,037	98,883	97,934	94,872	93,017	-10,410	-10.1%
Hancock	13,013	12,781	12,758	13,025	13,447	13,906	13,883	870	6.7%
Hardin	2,217	2,460	2,560	2,584	2,808	2,852	2,775	558	25.2%
Harrison	981	883	902	853	812	787	760	-221	-22.5%
Henry	4,435	4,382	4,544	4,084	3,629	3,750	3,665	-770	-17.4%
Highland	3,112	3,250	3,574	3,994	3,900	3,769	3,660	548	17.6%
Hocking	2,206	2,162	2,252	2,331	2,243	2,143	1,781	-425	-19.3%
Holmes	6,675	6,974	6,939	7,101	7,208	7,147	7,143	468	7.0%
Huron	10,632	10,987	11,053	11,085	10,825	10,910	11,026	394	3.7%
Jackson	3,630	3,858	3,861	4,029	4,063	4,169	4,015	385	10.6%
Jefferson	4,596	4,538	3,931	2,746	4,166	4,401	4,218	-378	-8.2%
Knox	4,579	4,845	5,051	5,066	5,071	4,842	4,919	340	7.4%
Lake	26,169	28,134	28,812	29,184	29,064	28,486	29,143	2,974	11.4%
Lawrence	2,355	2,520	2,092	1,929	1,807	1,718	1,121	-1,234	-52.4%
Licking	10,808	10,557	10,424	10,498	10,279	10,194	10,218	-590	-5.5%
Logan	4,872	5,402	5,951	5,896	6,038	6,632	6,675	1,803	37.0%
Lorain	30,990	31,231	30,889	30,202	29,028	29,469	30,054	-936	-3.0%
Lucas	37,805	37,878	38,681	37,897	36,813	36,072	35,388	-2,417	-6.4%

TABLE 17: MANUFACTURING EMPLOYMENT, BY COUNTY: 1994-2000

								Changes: 1994-2000	
Area	1994	1995	1996	1997	1998	1999	2000	Number	Percent
Madison	2,672	2,779	2,922	3,102	3,231	3,516	3,530	858	32.1%
Mahoning	12,837	12,928	13,268	14,033	13,492	13,602	13,120	283	2.2%
Marion	7,381	7,537	7,633	7,249	7,266	7,216	7,299	-82	-1.1%
Medina	9,792	10,543	10,771	11,076	11,658	12,103	12,334	2,542	26.0%
Meigs	278	264	278	271	248	213	222	-56	-20.1%
Mercer	5,450	5,158	4,839	5,150	4,644	4,013	3,856	-1,594	-29.2%
Miami	15,045	15,386	15,653	15,868	15,828	15,416	15,543	498	3.3%
Monroe	2,467	2,539	2,411	2,422	2,512	2,402	2,409	-58	-2.4%
Montgomery	66,084	69,042	68,007	67,021	65,236	63,562	63,241	-2,843	-4.3%
Morgan	1,128	1,116	1,034	1,072	D	D	D	D	n.a.
Morrow	1,833	1,586	1,482	1,444	1,393	1,671	1,741	-92	-5.0%
Muskingum	9,554	10,301	9,833	9,551	9,931	9,765	10,489	935	9.8%
Noble	584	605	625	644	D	D	D	D	n.a.
Ottawa	2,701	2,866	2,933	3,026	3,112	3,127	3,175	474	17.5%
Paulding	1,548	1,626	1,695	1,672	1,707	1,740	1,670	122	7.9%
Perry	1,629	1,810	1,755	1,794	1,839	1,748	1,720	91	5.6%
Pickaway	5,158	5,267	5,116	5,048	5,127	4,873	4,752	-406	-7.9%
Pike	4,184	4,635	4,993	5,132	5,652	5,595	5,752	1,568	37.5%
Portage	11,237	12,689	12,824	14,080	14,117	14,407	14,530	3,293	29.3%
Preble	3,308	3,561	3,686	3,286	3,533	3,476	3,510	202	6.1%
Putnam	3,726	4,044	4,043	3,943	4,091	4,230	4,468	742	19.9%
Richland	15,916	16,227	16,611	16,810	16,878	16,714	16,285	369	2.3%
Ross	5,475	5,462	5,177	4,995	5,337	5,336	5,095	-380	-6.9%
Sandusky	10,637	11,113	10,862	10,465	10,855	11,068	10,558	-79	-0.7%
Scioto	2,722	2,684	2,566	2,600	2,783	2,856	2,714	-8	-0.3%
Seneca	6,430	6,728	6,922	6,903	7,087	6,951	6,639	209	3.3%
Shelby	13,426	14,303	14,616	14,707	14,649	15,161	15,036	1,610	12.0%
Stark	44,374	45,829	45,244	45,093	46,067	45,323	44,219	-155	-0.3%
Summit	54,960	55,033	54,134	52,537	52,847	52,335	51,101	-3,859	-7.0%
Trumbull	34,480	37,812	37,053	35,992	34,115	32,771	31,051	-3,429	-9.9%
Tuscarawas	9,129	9,721	10,078	9,782	9,880	9,510	9,599	470	5.1%
Union	10,129	10,603	11,151	11,741	12,041	11,338	11,590	1,461	14.4%
Van Wert	4,467	4,843	4,774	4,828	4,846	4,871	4,745	278	6.2%
Vinton	708	713	699	732	707	644	608	-100	-14.1%
Warren	9,622	10,885	11,627	12,189	12,753	13,231	13,467	3,845	40.0%
Washington	5,242	5,508	5,643	5,729	5,693	5,802	5,681	439	8.4%
Wayne	16,290	17,558	17,167	17,484	16,938	17,158	16,873	583	3.6%
Williams	8,964	9,298	8,815	8,959	9,279	9,702	9,830	866	9.7%
Wood	12,468	13,470	14,270	14,834	15,305	15,836	15,653	3,185	25.5%
Wyandot	3,765	4,275	4,375	4,226	4,253	4,318	4,528	763	20.3%

Notes: D - data suppressed to maintain confidentiality; n.a. - not available.

Source: Bureau of Economic Anaylsis, Regional Economic Information System, CA25 [machine-readable data file] / prepared by the Bureau of Economic Analysis. Washington, D.C.: the Bureau [producer and distributor], 2002.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. Telephone 800/848-1300, or 614/466-2116 (DL, 6/02).

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TABLE 18: MANUFACTURING AS A PERCENTAGE OF TOTAL EMPLOYMENT, BY COUNTY: 1994-2000

Area	1994	1995	1996	1997	1998	1999	2000	Change: 1994-2000
Ohio	17.7%	17.7%	17.3%	17.0%	16.8%	16.4%	16.0%	-1.6%
Adams	9.0%	8.5%	8.7%	8.3%	8.3%	9.4%	9.3%	0.2%
Allen	19.8%	18.7%	18.0%	17.5%	17.4%	17.6%	17.9%	-1.9%
Ashland	28.9%	28.5%	26.7%	26.8%	25.9%	25.3%	24.4%	-4.5%
Ashtabula	22.0%	22.5%	22.7%	22.2%	22.2%	22.8%	22.5%	0.5%
Athens	4.8%	3.8%	4.0%	4.2%	4.2%	4.0%	4.7%	-0.1%
Auglaize	31.9%	33.4%	32.7%	31.6%	32.3%	31.7%	30.9%	-1.0%
Belmont	7.1%	7.5%	6.8%	6.1%	6.5%	6.6%	6.6%	-0.5%
Brown	11.0%	10.6%	9.2%	9.5%	9.1%	9.7%	8.4%	-2.6%
Butler	16.0%	16.0%	15.7%	15.0%	15.0%	14.9%	14.2%	-1.8%
Carroll	22.3%	23.1%	21.8%	21.3%	18.4%	19.0%	18.7%	-3.6%
Champaign	21.3%	23.0%	23.2%	24.5%	23.6%	23.4%	22.1%	0.8%
Clark	20.8%	21.2%	19.4%	19.5%	20.4%	19.5%	19.3%	-1.4%
Clermont	12.4%	13.1%	12.6%	12.1%	11.6%	11.3%	11.6%	-0.8%
Clinton	18.9%	18.4%	18.0%	17.5%	17.5%	16.4%	15.8%	-3.1%
Columbiana	20.5%	21.1%	21.7%	21.2%	20.8%	20.1%	19.8%	-0.7%
Coshocton	26.1%	25.4%	27.1%	26.4%	24.2%	21.7%	22.0%	-4.1%
Crawford	30.2%	29.7%	29.1%	29.5%	28.7%	28.5%	28.9%	-1.3%
Cuyahoga	15.7%	15.5%	15.0%	14.6%	14.3%	13.9%	13.5%	-2.2%
Darke	22.0%	23.1%	22.4%	22.2%	20.7%	19.7%	19.0%	-3.0%
Defiance	29.8%	31.8%	32.1%	31.6%	29.9%	29.4%	27.6%	-2.2%
Delaware	13.5%	14.0%	12.1%	11.9%	12.0%	10.5%	9.8%	-3.6%
Erie	22.1%	22.1%	21.5%	21.1%	20.6%	20.5%	20.3%	-1.8%
Fairfield	15.8%	14.9%	14.4%	14.0%	13.3%	12.5%	12.1%	-3.7%
Fayette	23.9%	22.4%	22.1%	21.1%	17.9%	19.5%	19.3%	-4.6%
Franklin	8.7%	8.5%	8.3%	8.3%	8.0%	7.8%	7.8%	-1.0%
Fulton	36.8%	36.4%	34.7%	35.2%	36.0%	36.5%	36.9%	0.1%
Gallia	6.3%	6.2%	6.6%	7.2%	7.2%	7.5%	7.1%	0.8%
Geauga	23.7%	24.2%	24.5%	24.0%	23.4%	23.3%	23.8%	0.1%
Greene	5.7%	6.1%	6.4%	6.5%	6.7%	6.6%	6.2%	0.5%
Guernsey	17.0%	16.9%	16.7%	16.4%	15.8%	14.4%	14.3%	-2.7%
Hamilton	16.1%	15.5%	15.1%	14.7%	14.4%	13.9%	13.6%	-2.5%
Hancock	28.6%	27.4%	26.7%	26.8%	26.4%	26.3%	25.8%	-2.7%
Hardin	17.8%	19.2%	19.7%	19.4%	20.5%	20.5%	19.8%	2.0%
Harrison	16.8%	15.1%	15.3%	14.5%	14.1%	13.5%	12.9%	-3.9%
Henry	29.7%	28.8%	29.2%	26.8%	24.1%	24.0%	23.2%	-6.4%
Highland	20.7%	20.6%	22.0%	23.0%	23.2%	22.2%	21.6%	0.8%
Hocking	24.0%	22.6%	22.5%	22.9%	22.4%	21.5%	18.3%	-5.7%
Holmes	33.8%	33.8%	33.0%	33.0%	32.3%	31.1%	30.2%	-3.6%
Huron	33.4%	33.6%	33.3%	32.8%	31.8%	31.5%	31.7%	-1.8%
Jackson	27.8%	28.2%	27.9%	28.3%	28.1%	28.2%	27.0%	-0.7%
Jefferson	14.4%	14.1%	12.3%	9.0%	12.9%	13.4%	13.0%	-1.4%
Knox	18.5%	18.9%	19.2%	19.7%	19.6%	18.7%	18.8%	0.3%
Lake	23.6%	24.7%	24.8%	24.5%	24.0%	23.3%	23.4%	-0.2%
Lawrence	13.0%	13.5%	11.3%	10.3%	9.6%	9.1%	6.0%	-7.0%
Licking	16.7%	16.1%	15.8%	15.4%	14.7%	14.3%	13.9%	-2.8%
Logan	21.8%	23.3%	23.8%	22.9%	23.9%	24.6%	25.0%	3.2%
Lorain	25.4%	25.0%	24.3%	23.7%	23.0%	22.8%	22.6%	-2.8%
Lucas	13.7%	13.6%	13.8%	13.4%	12.9%	12.5%	12.2%	-1.6%

TABLE 18: MANUFACTURING AS A PERCENTAGE OF TOTAL EMPLOYMENT, BY COUNTY: 1994-2000

Area	1994	1995	1996	1997	1998	1999	2000	Change: 1994-2000
Madison	17.9%	18.0%	18.2%	18.5%	18.6%	19.5%	19.1%	1.2%
Mahoning	9.7%	9.6%	9.7%	10.1%	9.5%	9.5%	9.2%	-0.5%
Marion	22.1%	21.8%	22.0%	20.5%	20.1%	20.1%	20.1%	-2.0%
Medina	16.8%	17.3%	17.0%	16.7%	16.7%	17.0%	17.0%	0.2%
Meigs	3.7%	3.4%	3.6%	3.4%	3.2%	2.7%	2.8%	-0.9%
Mercer	26.0%	24.1%	22.5%	23.3%	21.4%	18.8%	17.9%	-8.1%
Miami	28.6%	28.6%	28.5%	28.2%	27.9%	27.4%	27.4%	-1.2%
Monroe	32.6%	33.3%	32.5%	31.8%	32.6%	31.8%	32.4%	-0.1%
Montgomery	18.6%	19.1%	18.7%	18.2%	17.6%	17.2%	17.0%	-1.7%
Morgan	19.5%	19.1%	18.2%	18.5%	D	D	D	n.a.
Morrow	19.7%	17.2%	16.0%	15.0%	13.7%	15.8%	16.0%	-3.7%
Muskingum	21.1%	22.1%	21.2%	20.3%	20.9%	20.0%	20.6%	-0.6%
Noble	13.6%	14.1%	13.8%	12.9%	D	D	D	n.a.
Ottawa	14.4%	15.1%	14.8%	15.1%	15.3%	15.3%	15.1%	0.7%
Paulding	22.2%	22.8%	23.3%	22.4%	21.8%	22.3%	21.5%	-0.7%
Perry	16.1%	17.1%	16.3%	16.8%	18.2%	17.2%	16.8%	0.6%
Pickaway	25.0%	24.1%	23.4%	23.1%	23.6%	22.2%	21.2%	-3.8%
Pike	35.2%	35.7%	36.5%	36.6%	36.8%	38.1%	38.2%	3.0%
Portage	17.6%	19.0%	18.8%	19.8%	19.8%	19.9%	19.9%	2.3%
Preble	21.6%	22.9%	23.3%	20.8%	22.5%	22.3%	22.1%	0.5%
Putnam	24.2%	25.1%	24.6%	23.6%	24.4%	24.9%	25.7%	1.5%
Richland	21.8%	21.7%	22.0%	22.2%	22.9%	22.5%	21.8%	0.0%
Ross	17.0%	16.5%	15.3%	14.5%	15.5%	15.3%	14.4%	-2.6%
Sandusky	32.2%	33.0%	32.1%	30.8%	31.1%	31.7%	30.9%	-1.3%
Scioto	9.0%	8.6%	8.1%	8.1%	8.8%	8.8%	8.3%	-0.8%
Seneca	21.9%	22.6%	23.1%	23.1%	24.0%	23.5%	22.4%	0.6%
Shelby	44.9%	45.2%	44.7%	43.7%	43.2%	44.9%	43.8%	-1.1%
Stark	22.3%	22.5%	21.8%	21.4%	21.3%	20.9%	20.0%	-2.3%
Summit	18.1%	17.7%	17.1%	16.4%	16.6%	16.1%	15.6%	-2.5%
Trumbull	30.3%	31.8%	31.1%	30.1%	29.4%	28.1%	26.7%	-3.6%
Tuscarawas	20.6%	21.1%	21.5%	20.8%	21.5%	20.6%	20.3%	-0.3%
Union	43.2%	43.3%	43.4%	42.7%	43.6%	40.3%	39.8%	-3.4%
Van Wert	29.4%	30.7%	30.1%	30.0%	30.6%	29.8%	28.9%	-0.5%
Vinton	20.4%	20.6%	20.3%	21.2%	20.9%	19.1%	17.8%	-2.6%
Warren	17.3%	18.1%	18.1%	18.0%	18.0%	17.5%	17.4%	0.1%
Washington	16.4%	16.7%	17.1%	17.2%	17.4%	17.5%	17.2%	0.8%
Wayne	28.1%	28.9%	27.8%	27.9%	27.8%	27.6%	26.8%	-1.3%
Williams	35.8%	36.8%	35.8%	36.2%	38.0%	39.4%	39.5%	3.7%
Wood	19.8%	20.9%	21.2%	21.5%	21.6%	21.6%	21.0%	1.1%
Wyandot	32.2%	34.4%	34.1%	32.3%	32.7%	33.7%	34.4%	2.2%

Notes: D - data suppressed to maintain confidentiality; n.a. - not available.

Source: Bureau of Economic Anaylsis, Regional Economic Information System, CA25 [machine-readable data file] / prepared by the Bureau of Economic Analysis. Washington, D.C.: the Bureau [producer and distributor], 2002.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. Telephone 800/848-1300, or 614/466-2116 (DL, 6/02).

TABLE 19: BEA EMPLOYMENT BY INDUSTRY FOR THE U.S., OHIO AND COUNTIES, 2000

	All Employment			Proprietors*			Total	Private										Government			
							Wage &												Federal		State &
Area	Total 10	Farm 70	Non-farm 80	Total 40	Farm 50	Non-farm 60	Salary 20	Total 90	A.S.F.F. 100	Mining 200	Const. 300	Mfg. 400	T.C.U. 500	Whls. 610	Retail 620	F.I.R.E. 700	Services 800	Total 900	Civilian 910	Military 920	Local 930
U.S. (1,000s)	167,465.3	3,103.0	164,362.3	27,913.3	2,213.0	25,700.3	139,552.0	141,621.3	2,166.8	795.4	9,604.3	19,106.9	8,247.1	7,584.9	27,344.1	13,495.1	53,276.7	22,741.0	2,891.0	2,075.0	17,775.0
Ohio (1,000s)	6,877.6	101.6	6,776.0	1,014.8	83.3	931.5	5,862.7	5,952.9	61.6	21.3	364.7	1,103.8	301.7	325.8	1,208.2	516.1	2,049.6	823.1	86.0	36.8	700.3
Adams	11,960	1,751	10,209	4,648	1,616	3,032	7,312	8,536	D	D	780	1,107	D	263	2,089	718	2,513	1,673	87	75	1,511
Allen	73,863	1,249	72,614	10,124	1,137	8,987	63,739	64,624	515	99	3,831	13,213	2,934	3,315	13,340	3,291	24,086	7,990	496	284	7,210
Ashland	27,703	1,343	26,360	6,104	1,135	4,969	21,599	23,279	285	90	1,416	6,752	707	414	4,619	1,238	7,758	3,081	135	136	2,810
Ashtabula	49,656	1,373	48,283	11,420	1,141	10,279	38,236	42,568	533	125	3,356	11,153	2,206	1,105	8,544	2,729	12,817	5,715	300	280	5,135
Athens	27,887	622	27,265	4,956	528	4,428	22,931	17,210	238	94	1,351	1,322	596	389	5,236	1,262	6,722	10,055	267	178	9,610
Auglaize	25,289	1,494	23,795	4,763	1,307	3,456	20,526	20,760	177	40	1,623	7,813	689	789	4,034	1,129	4,466	3,035	114	123	2,798
Belmont	31,617	789	30,828	6,003	714	5,289	25,614	26,337	232	764	1,892	2,081	1,161	828	8,834	1,813	8,732	4,491	190	187	4,114
Brown	15,427	1,811	13,616	7,151	1,705	5,446	8,276	11,325	172	6	1,500	1,297	666	296	2,343	1,214	3,831	2,291	113	109	2,069
Butler	163,594	1,257	162,337	26,626	1,053	25,573	136,968	140,947	1,321	216	11,531	23,198	6,691	11,427	28,820	14,249	43,494	21,390	660	901	19,829
Carroll	11,970	898	11,072	4,630	764	3,866	7,340	9,995	227	60	1,031	2,234	429	353	2,015	774	2,872	1,077	60	77	940
Champaign	17,183	1,230	15,953	4,838	1,064	3,774	12,345	13,870	D	D	970	3,793	382	433	2,710	953	4,424	2,083	92	101	1,890
Clark	73,099	1,172	71,927	11,451	834	10,617	61,648	63,489	D	D	3,459	14,139	3,271	2,649	14,540	3,734	21,066	8,438	700	384	7,354
Clermont	73,399	1,009	72,390	20,310	929	19,381	53,089	65,036	D	D	6,581	8,531	2,387	2,896	15,200	7,549	20,673	7,354	361	468	6,525
Clinton	30,896	1,188	29,708	4,154	986	3,168	26,742	26,418	190	D	856	4,886	D	691	4,011	1,599	5,072	3,290	159	106	3,025
Columbiana	48,202	1,471	46,731	10,817	1,149	9,668	37,385	41,058	564	306	2,961	9,523	2,723	1,487	8,655	2,608	12,231	5,673	618	292	4,763
Coshocton	20,483	1,218	19,265	5,481	1,035	4,446	15,002	17,389	181	180	1,056	4,512	1,315	762	2,808	929	5,646	1,876	114	95	1,667
Crawford	23,723	1,169	22,554	4,979	914	4,065	18,744	20,206	D	D	1,147	6,862	645	860	3,601	1,508	5,285	2,348	100	123	2,125
Cuyahoga	978,072	339	977,733	98,736	124	98,612	879,336	868,953	5,337	842	39,267	132,372	41,777	62,259	149,015	99,076	339,008	108,780	18,015	4,194	86,571
Darke	28,412	2,578	25,834	8,074	2,016	6,058	20,338	23,392	D	D	2,320	5,409	1,210	1,133	4,290	1,884	6,816	2,442	140	141	2,161
Defiance	24,567	1,058	23,509	4,772	1,021	3,751	19,795	21,286	D	D	1,209	6,792	D	840	4,852	1,296	5,410	2,223	121	105	1,997
Delaware	52,294	897	51,397	14,068	700	13,368	38,226	46,260	1,004	195	3,847	5,143	1,118	2,429	10,279	6,491	15,754	5,137	249	271	4,617
Erie	50,993	664	50,329	8,174	510	7,664	42,819	44,640	532	218	2,598	10,351	1,896	1,650	9,525	2,679	15,191	5,689	214	207	5,268
Fairfield	51,940	1,445	50,495	14,106	1,222	12,884	37,834	42,722	D	D	3,895	6,259	1,399	1,194	10,802	4,191	14,131	7,773	288	332	7,153
Fayette	15,379	853	14,526	3,760	712	3,048	11,619	12,852	D	D	838	2,970	333	508	4,130	844	3,099	1,674	67	74	1,533
Franklin	870,395	815	869,580	102,956	506	102,450	767,439	747,023	7,332	956	41,196	67,504	42,764	44,095	166,551	94,641	281,984	122,557	12,985	3,356	106,216
Fulton	27,871	1,176	26,695	5,361	999	4,362	22,510	24,266	D	D	1,753	10,272	620	1,010	3,629	1,371	5,296	2,429	119	110	2,200
Gallia	16,784	967	15,817	3,598	882	2,716	13,186	13,657	D	D	787	1,192	1,534	355	3,387	821	5,383	2,160	98	87	1,975
Geauga	47,754	934	46,820	11,863	760	11,103	35,891	42,795	1,496	224	5,047	11,368	1,241	2,104	6,334	2,553	12,428	4,025	164	234	3,627
Greene	85,092	1,162	83,930	14,864	979	13,885	70,228	58,920	674	76	3,640	5,248	1,607	2,077	17,469	5,187	22,942	25,010	11,288	3,065	10,657
Guernsey	20,333	969	19,364	5,011	915	4,096	15,322	16,468	137	222	1,254	2,907	814	628	3,731	911	5,864	2,896	132	107	2,657
Hamilton	685,506	491	685,015	75,138	312	74,826	610,368	619,629	4,483	616	34,808	93,017	31,655	44,564	108,651	60,247	241,588	65,386	10,795	2,275	52,316
Hancock	53,730	1,334	52,396	9,292	1,235	8,057	44,438	48,882	428	1,717	2,712	13,883	1,983	1,697	10,923	2,865	12,674	3,514	200	183	3,131
Hardin	14,006	1,340	12,666	3,773	1,152	2,621	10,233	10,837	D	D	627	2,775	344	360	2,352	649	3,488	1,829	101	83	1,645
Harrison	5,891	540	5,351	1,623	507	1,116	4,268	4,364	D	324	D	760	290	198	897	440	1,204	987	70	42	875
Henry	15,788	1,195	14,593	3,442	1,077	2,365	12,346	12,319	D	D	999	3,665	921	333	2,188	762	3,143	2,274	93	78	2,103
Highland	16,960	1,689	15,271	4,330	1,563	2,767	12,630	12,954	D	D	1,008	3,660	690	392	2,959	928	3,005	2,317	129	107	2,081
Hocking	9,747	400	9,347	2,459	393	2,066	7,288	7,586	D	D	811	1,781	364	201	1,685	473	2,014	1,761	59	76	1,626
Holmes	23,665	1,941	21,724	6,526	1,685	4,841	17,139	20,082	235	437	1,825	7,143	869	834	3,490	802	4,447	1,642	94	100	1,448
Huron	34,809	1,623	33,186	5,474	1,042	4,432	29,335	30,099	297	6	2,346	11,026	2,276	975	5,221	1,327	6,625	3,087	161	159	2,767
Jackson	14,844	706	14,138	2,925	467	2,458	11,919	12,555	D	354	D	4,015	558	317	2,875	759	2,810	1,583	82	85	1,416
Jefferson	32,334	561	31,773	4,575	482	4,093	27,759	27,489	184	114	1,758	4,218	2,286	966	6,187	1,524	10,252	4,284	314	194	3,776
Knox	26,184	1,448	24,736	6,401	1,261	5,140	19,783	21,763	339	212	1,715	4,919	774	660	4,216	1,291	7,637	2,973	127	141	2,705
Lake	124,353	1,578	122,775	15,185	271	14,914	109,168	110,096	D	D	7,298	29,143	3,574	5,525	23,960	6,752	32,059	12,679	554	612	11,513
Lawrence	18,540	610	17,930	4,689	561	4,128	13,851	13,866	D	D	1,491	1,121	917	326	4,122	849	4,870	4,064	162	168	3,734
Licking	73,595	2,165	71,430	14,936	1,407	13,529	58,659	63,619	785	441	5,468	10,218	3,175	1,760	15,586	5,829	20,357	7,811	579	370	6,862
Logan	26,732	1,423	25,309	4,217	1,086	3,131	22,515	22,812	260	51	1,308	6,675	1,313	1,111	4,002	1,153	6,939	2,497	161	124	2,212
Lorain	132,998	1,811	131,187	18,945	963	17,982	114,053	115,365	1,700	48	8,960	30,054	5,199	3,937	22,860	7,066	35,541	15,822	1,313	753	13,756
Lucas	290,566	722	289,844	31,905	445	31,460	258,661	256,028	2,009	237	16,253	35,388	13,996	14,514	56,251	18,357	99,023	33,816	2,266	1,242	30,308

TABLE 19: BEA EMPLOYMENT BY INDUSTRY FOR THE U.S., OHIO AND COUNTIES, 2000

	All Employment			Proprietors*			Total	Private										Government			
							Wage &												Federal		State &
	Total	Farm	Non-farm	Total	Farm	Non-farm	Salary	Total	A.S.F.F.	Mining	Const.	Mfg.	T.C.U.	Whls.	Retail	F.I.R.E.	Services	Total	Civilian	Military	Local
Area	10	70	80	40	50	60	20	90	100	200	300	400	500	610	620	700	800	900	910	920	930
Madison	18,521	973	17,548	4,501	836	3,665	14,020	14,333	D	D	1,337	3,530	705	482	2,713	912	4,327	3,215	101	108	3,006
Mahoning	143,178	934	142,244	20,589	647	19,942	122,589	124,092	1,081	455	8,573	13,120	6,296	7,000	29,750	9,845	47,972	18,152	1,636	682	15,834
Marion	36,375	808	35,567	5,656	692	4,964	30,719	29,233	264	80	1,809	7,299	2,745	902	6,450	1,821	7,863	6,334	177	176	5,981
Medina	72,617	1,171	71,446	15,521	936	14,585	57,096	64,497	1,153	180	5,351	12,334	2,350	3,567	13,505	6,385	19,672	6,949	345	386	6,218
Meigs	7,825	781	7,044	2,361	574	1,787	5,464	5,746	83	D	589	222	267	D	1,441	330	D	1,298	89	63	1,146
Mercer	21,569	2,041	19,528	4,852	1,678	3,174	16,717	16,691	D	D	1,360	3,856	889	1,222	3,688	1,360	3,902	2,837	121	107	2,609
Miami	56,651	1,335	55,316	9,798	1,151	8,647	46,853	50,182	D	D	2,883	15,543	1,448	2,871	10,623	2,870	13,134	5,134	251	259	4,624
Monroe	7,424	735	6,689	2,278	685	1,593	5,146	5,697	D	372	377	2,409	254	113	866	281	D	992	68	40	884
Montgomery	373,065	1,181	371,884	46,700	886	45,814	326,365	331,700	3,169	164	16,517	63,241	19,864	16,621	61,772	24,358	125,994	40,184	6,627	4,452	29,105
Morgan	5,928	622	5,306	2,138	578	1,560	3,790	4,503	D	D	499	D	456	108	906	314	1,064	803	55	38	710
Morrow	10,870	1,022	9,848	4,131	907	3,224	6,739	8,252	183	62	681	1,741	480	169	1,692	800	2,444	1,596	68	84	1,444
Muskingum	51,038	1,212	49,826	6,844	1,160	5,684	44,194	44,470	328	573	2,825	10,489	1,748	3,171	10,306	2,041	12,989	5,356	327	223	4,806
Noble	5,102	616	4,486	1,388	604	784	3,714	3,289	D	118	159	D	245	D	743	211	965	1,197	34	39	1,124
Ottawa	21,051	675	20,376	4,707	564	4,143	16,344	17,959	303	164	1,080	3,175	2,041	418	4,425	1,466	4,887	2,417	194	146	2,077
Paulding	7,764	844	6,920	2,310	665	1,645	5,454	5,611	D	D	342	1,670	309	237	1,137	328	1,494	1,309	65	53	1,191
Perry	10,267	753	9,514	2,720	693	2,027	7,547	7,628	97	492	774	1,720	365	208	1,693	395	1,884	1,886	87	90	1,709
Pickaway	22,409	1,060	21,349	4,427	905	3,522	17,982	16,753	D	D	1,382	4,752	1,136	445	3,497	1,020	4,138	4,596	107	140	4,349
Pike	15,071	539	14,532	2,850	520	2,330	12,221	12,672	D	D	888	5,752	507	242	2,175	589	2,413	1,860	78	73	1,709
Portage	72,837	986	71,851	13,657	813	12,844	59,180	57,323	1,246	449	4,351	14,530	2,051	2,994	11,373	3,517	16,812	14,528	362	417	13,749
Preble	15,878	1,308	14,570	3,842	1,164	2,678	12,036	12,380	238	55	811	3,510	678	513	2,940	765	2,870	2,190	112	114	1,964
Putnam	17,407	2,066	15,341	4,233	1,929	2,304	13,174	13,283	194	D	1,297	4,468	544	326	2,641	D	3,002	2,058	102	92	1,864
Richland	74,705	1,262	73,443	9,297	1,051	8,246	65,408	63,894	D	D	3,358	16,285	3,628	2,724	14,164	3,320	19,910	9,549	741	340	8,468
Ross	35,473	1,260	34,213	5,882	1,139	4,743	29,591	27,456	D	D	1,819	5,095	2,019	831	7,017	1,381	8,862	6,757	1,436	200	5,121
Sandusky	34,188	1,223	32,965	5,175	936	4,239	29,013	29,247	D	15	1,638	10,558	D	987	5,337	1,518	7,930	3,718	138	162	3,418
Scioto	32,796	822	31,974	5,200	779	4,421	27,596	25,860	287	23	1,906	2,714	1,469	744	7,137	1,386	10,194	6,114	213	211	5,690
Seneca	29,575	1,712	27,863	4,935	1,520	3,415	24,640	24,435	D	D	1,467	6,639	1,310	888	4,459	1,364	7,846	3,428	159	157	3,112
Shelby	34,345	1,379	32,966	4,253	1,282	2,971	30,092	30,114	D	D	1,876	15,036	839	1,832	3,705	1,086	5,471	2,852	112	125	2,615
Stark	221,211	1,646	219,565	32,894	1,225	31,669	188,317	199,034	1,846	1,279	12,979	44,219	6,475	10,955	40,322	14,176	66,783	20,531	1,383	978	18,170
Summit	327,801	348	327,453	41,972	255	41,717	285,829	293,076	2,933	868	16,827	51,101	16,505	18,520	60,974	23,704	101,644	34,377	2,763	1,441	30,173
Trumbull	116,326	1,045	115,281	16,120	900	15,220	100,206	103,324	1,093	459	4,952	31,051	4,304	3,859	21,949	5,957	29,700	11,957	560	593	10,804
Tuscarawas	47,179	1,497	45,682	7,522	1,097	6,425	39,657	40,470	547	752	2,521	9,599	2,073	1,829	9,708	2,141	11,300	5,212	243	233	4,736
Union	29,149	1,427	27,722	4,174	1,090	3,084	24,975	24,636	744	D	1,192	11,590	1,311	582	3,395	D	4,743	3,086	84	107	2,895
Van Wert	16,444	988	15,456	3,181	912	2,269	13,263	13,900	D	D	595	4,745	431	545	2,823	1,084	3,469	1,556	84	79	1,393
Vinton	3,408	224	3,184	822	217	605	2,586	2,302	D	D	190	608	198	73	380	176	606	882	30	32	820
Warren	77,333	1,157	76,176	13,791	881	12,910	63,542	68,465	1,201	139	4,011	13,467	1,450	3,847	15,880	6,204	22,266	7,711	313	401	6,997
Washington	33,003	1,164	31,839	6,695	1,029	5,666	26,308	28,258	419	917	2,348	5,681	1,308	1,352	5,998	1,663	8,572	3,581	267	165	3,149
Wayne	63,041	2,713	60,328	10,607	1,988	8,619	52,434	52,749	765	719	3,662	16,873	2,471	2,175	9,783	3,063	13,238	7,579	296	291	6,992
Williams	24,867	1,066	23,801	4,154	1,027	3,127	20,713	21,458	D	D	923	9,830	888	678	3,305	951	4,666	2,343	112	99	2,132
Wood	74,629	1,630	72,999	10,783	1,319	9,464	63,846	60,388	D	D	4,447	15,653	3,452	3,299	11,784	3,695	17,335	12,611	290	339	11,982
Wyandot	13,171	902	12,269	2,240	800	1,440	10,931	10,865	217	258	750	4,528	383	380	1,974	451	1,924	1,404	78	60	1,266

Abbreviations used: A.S.F.F.--Agricultural Services, Forestry, & Fisheries; Const.--Construction; Mfg.--Manufacturing; T.C.U.--Transportation, Communications, & Utilities; Whls.--Wholesale trade; F.I.R.E.--Finance, Insurance & Real Estate.

Notes: * - Excludes limited partnerships. D - Data suppressed to maintain confidentiality.

The following mathematical relationships exist between columns:

900 = 910 + 920 + 930; 40 = 50 + 60;

90 = 100 + 200 + 300 + 400 + 500 + 610 + 620 + 700 + 800; 20 = 70 + 90 + 900 - 40;

80 = 90 + 900; 10 = 70 + 80; also 10 = 40 + 20.

Source: Bureau of Economic Anaylsis, Regional Economic Information System, CA25 [machine-readable database]/prepared by the Bureau of Economic Analysis. Washington, D.C.: the Bureau [producer and distributor], 2002.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. 43216-1001. Telephone 800/848-1300, or 614/466-2116 (DL, 6/02).

TABLE 20: BEA PERCENTAGE DISTRIBUTION OF EMPLOYMENT BY INDUSTRY FOR THE U.S., OHIO AND COUNTIES, 2000

	All Employment			Proprietors*			Total Wage & Salary	Private										Government			
																			Federal		
Area	Total 10	Farm 70	Non-farm 80	Total 40	Farm 50	Non-farm 60	20	Total 90	A.S.F.F. 100	Mining 200	Const. 300	Mfg. 400	T.C.U. 500	Whls. 610	Retail 620	F.I.R.E. 700	Services 800	Total 900	Civilian 910	Military 920	State & Local 930
U.S.	100.0%	1.9%	98.1%	16.7%	1.3%	15.3%	83.3%	84.6%	1.3%	0.5%	5.7%	11.4%	4.9%	4.5%	16.3%	8.1%	31.8%	13.6%	1.7%	1.2%	10.6%
Ohio	100.0%	1.5%	98.5%	14.8%	1.2%	13.5%	85.2%	86.6%	0.9%	0.3%	5.3%	16.0%	4.4%	4.7%	17.6%	7.5%	29.8%	12.0%	1.3%	0.5%	10.2%
Adams	100.0%	14.6%	85.4%	38.9%	13.5%	25.4%	61.1%	71.4%	D	D	6.5%	9.3%	D	2.2%	17.5%	6.0%	21.0%	14.0%	0.7%	0.6%	12.6%
Allen	100.0%	1.7%	98.3%	13.7%	1.5%	12.2%	86.3%	87.5%	0.7%	0.1%	5.2%	17.9%	4.0%	4.5%	18.1%	4.5%	32.6%	10.8%	0.7%	0.4%	9.8%
Ashland	100.0%	4.8%	95.2%	22.0%	4.1%	17.9%	78.0%	84.0%	1.0%	0.3%	5.1%	24.4%	2.6%	1.5%	16.7%	4.5%	28.0%	11.1%	0.5%	0.5%	10.1%
Ashtabula	100.0%	2.8%	97.2%	23.0%	2.3%	20.7%	77.0%	85.7%	1.1%	0.3%	6.8%	22.5%	4.4%	2.2%	17.2%	5.5%	25.8%	11.5%	0.6%	0.6%	10.3%
Athens	100.0%	2.2%	97.8%	17.8%	1.9%	15.9%	82.2%	61.7%	0.9%	0.3%	4.8%	4.7%	2.1%	1.4%	18.8%	4.5%	24.1%	36.1%	1.0%	0.6%	34.5%
Auglaize	100.0%	5.9%	94.1%	18.8%	5.2%	13.7%	81.2%	82.1%	0.7%	0.2%	6.4%	30.9%	2.7%	3.1%	16.0%	4.5%	17.7%	12.0%	0.5%	0.5%	11.1%
Belmont	100.0%	2.5%	97.5%	19.0%	2.3%	16.7%	81.0%	83.3%	0.7%	2.4%	6.0%	6.6%	3.7%	2.6%	27.9%	5.7%	27.6%	14.2%	0.6%	0.6%	13.0%
Brown	100.0%	11.7%	88.3%	46.4%	11.1%	35.3%	53.6%	73.4%	1.1%	0.0%	9.7%	8.4%	4.3%	1.9%	15.2%	7.9%	24.8%	14.9%	0.7%	0.7%	13.4%
Butler	100.0%	0.8%	99.2%	16.3%	0.6%	15.6%	83.7%	86.2%	0.8%	0.1%	7.0%	14.2%	4.1%	7.0%	17.6%	8.7%	26.6%	13.1%	0.4%	0.6%	12.1%
Carroll	100.0%	7.5%	92.5%	38.7%	6.4%	32.3%	61.3%	83.5%	1.9%	0.5%	8.6%	18.7%	3.6%	2.9%	16.8%	6.5%	24.0%	9.0%	0.5%	0.6%	7.9%
Champaign	100.0%	7.2%	92.8%	28.2%	6.2%	22.0%	71.8%	80.7%	D	D	5.6%	22.1%	2.2%	2.5%	15.8%	5.5%	25.7%	12.1%	0.5%	0.6%	11.0%
Clark	100.0%	1.6%	98.4%	15.7%	1.1%	14.5%	84.3%	86.9%	D	D	4.7%	19.3%	4.5%	3.6%	19.9%	5.1%	28.8%	11.5%	1.0%	0.5%	10.1%
Clermont	100.0%	1.4%	98.6%	27.7%	1.3%	26.4%	72.3%	88.6%	D	D	9.0%	11.6%	3.3%	3.9%	20.7%	10.3%	28.2%	10.0%	0.5%	0.6%	8.9%
Clinton	100.0%	3.8%	96.2%	13.4%	3.2%	10.3%	86.6%	85.5%	0.6%	D	2.8%	15.8%	D	2.2%	13.0%	5.2%	16.4%	10.6%	0.5%	0.3%	9.8%
Columbiana	100.0%	3.1%	96.9%	22.4%	2.4%	20.1%	77.6%	85.2%	1.2%	0.6%	6.1%	19.8%	5.6%	3.1%	18.0%	5.4%	25.4%	11.8%	1.3%	0.6%	9.9%
Coshocton	100.0%	5.9%	94.1%	26.8%	5.1%	21.7%	73.2%	84.9%	0.9%	0.9%	5.2%	22.0%	6.4%	3.7%	13.7%	4.5%	27.6%	9.2%	0.6%	0.5%	8.1%
Crawford	100.0%	4.9%	95.1%	21.0%	3.9%	17.1%	79.0%	85.2%	D	D	4.8%	28.9%	2.7%	3.6%	15.2%	6.4%	22.3%	9.9%	0.4%	0.5%	9.0%
Cuyahoga	100.0%	0.0%	100.0%	10.1%	0.0%	10.1%	89.9%	88.8%	0.5%	0.1%	4.0%	13.5%	4.3%	6.4%	15.2%	10.1%	34.7%	11.1%	1.8%	0.4%	8.9%
Darke	100.0%	9.1%	90.9%	28.4%	7.1%	21.3%	71.6%	82.3%	D	D	8.2%	19.0%	4.3%	4.0%	15.1%	6.6%	24.0%	8.6%	0.5%	0.5%	7.6%
Defiance	100.0%	4.3%	95.7%	19.4%	4.2%	15.3%	80.6%	86.6%	D	D	4.9%	27.6%	D	3.4%	19.8%	5.3%	22.0%	9.0%	0.5%	0.4%	8.1%
Delaware	100.0%	1.7%	98.3%	26.9%	1.3%	25.6%	73.1%	88.5%	1.9%	0.4%	7.4%	9.8%	2.1%	4.6%	19.7%	12.4%	30.1%	9.8%	0.5%	0.5%	8.8%
Erie	100.0%	1.3%	98.7%	16.0%	1.0%	15.0%	84.0%	87.5%	1.0%	0.4%	5.1%	20.3%	3.7%	3.2%	18.7%	5.3%	29.8%	11.2%	0.4%	0.4%	10.3%
Fairfield	100.0%	2.8%	97.2%	27.2%	2.4%	24.8%	72.8%	82.3%	D	D	7.5%	12.1%	2.7%	2.3%	20.8%	8.1%	27.2%	15.0%	0.6%	0.6%	13.8%
Fayette	100.0%	5.5%	94.5%	24.4%	4.6%	19.8%	75.6%	83.6%	D	D	5.4%	19.3%	2.2%	3.3%	26.9%	5.5%	20.2%	10.9%	0.4%	0.5%	10.0%
Franklin	100.0%	0.1%	99.9%	11.8%	0.1%	11.8%	88.2%	85.8%	0.8%	0.1%	4.7%	7.8%	4.9%	5.1%	19.1%	10.9%	32.4%	14.1%	1.5%	0.4%	12.2%
Fulton	100.0%	4.2%	95.8%	19.2%	3.6%	15.7%	80.8%	87.1%	D	D	6.3%	36.9%	2.2%	3.6%	13.0%	4.9%	19.0%	8.7%	0.4%	0.4%	7.9%
Gallia	100.0%	5.8%	94.2%	21.4%	5.3%	16.2%	78.6%	81.4%	D	D	4.7%	7.1%	9.1%	2.1%	20.2%	4.9%	32.1%	12.9%	0.6%	0.5%	11.8%
Geauga	100.0%	2.0%	98.0%	24.8%	1.6%	23.3%	75.2%	89.6%	3.1%	0.5%	10.6%	23.8%	2.6%	4.4%	13.3%	5.3%	26.0%	8.4%	0.3%	0.5%	7.6%
Greene	100.0%	1.4%	98.6%	17.5%	1.2%	16.3%	82.5%	69.2%	0.8%	0.1%	4.3%	6.2%	1.9%	2.4%	20.5%	6.1%	27.0%	29.4%	13.3%	3.6%	12.5%
Guernsey	100.0%	4.8%	95.2%	24.6%	4.5%	20.1%	75.4%	81.0%	0.7%	1.1%	6.2%	14.3%	4.0%	3.1%	18.3%	4.5%	28.8%	14.2%	0.6%	0.5%	13.1%
Hamilton	100.0%	0.1%	99.9%	11.0%	0.0%	10.9%	89.0%	90.4%	0.7%	0.1%	5.1%	13.6%	4.6%	6.5%	15.8%	8.8%	35.2%	9.5%	1.6%	0.3%	7.6%
Hancock	100.0%	2.5%	97.5%	17.3%	2.3%	15.0%	82.7%	91.0%	0.8%	3.2%	5.0%	25.8%	3.7%	3.2%	20.3%	5.3%	23.6%	6.5%	0.4%	0.3%	5.8%
Hardin	100.0%	9.6%	90.4%	26.9%	8.2%	18.7%	73.1%	77.4%	D	D	4.5%	19.8%	2.5%	2.6%	16.8%	4.6%	24.9%	13.1%	0.7%	0.6%	11.7%
Harrison	100.0%	9.2%	90.8%	27.6%	8.6%	18.9%	72.4%	74.1%	D	5.5%	D	12.9%	4.9%	3.4%	15.2%	7.5%	20.4%	16.8%	1.2%	0.7%	14.9%
Henry	100.0%	7.6%	92.4%	21.8%	6.8%	15.0%	78.2%	78.0%	D	D	6.3%	23.2%	5.8%	2.1%	13.9%	4.8%	19.9%	14.4%	0.6%	0.5%	13.3%
Highland	100.0%	10.0%	90.0%	25.5%	9.2%	16.3%	74.5%	76.4%	D	D	5.9%	21.6%	4.1%	2.3%	17.4%	5.5%	17.7%	13.7%	0.8%	0.6%	12.3%
Hocking	100.0%	4.1%	95.9%	25.2%	4.0%	21.2%	74.8%	77.8%	D	D	8.3%	18.3%	3.7%	2.1%	17.3%	4.9%	20.7%	18.1%	0.6%	0.8%	16.7%
Holmes	100.0%	8.2%	91.8%	27.6%	7.1%	20.5%	72.4%	84.9%	1.0%	1.8%	7.7%	30.2%	3.7%	3.5%	14.7%	3.4%	18.8%	6.9%	0.4%	0.4%	6.1%
Huron	100.0%	4.7%	95.3%	15.7%	3.0%	12.7%	84.3%	86.5%	0.9%	0.0%	6.7%	31.7%	6.5%	2.8%	15.0%	3.8%	19.0%	8.9%	0.5%	0.5%	7.9%
Jackson	100.0%	4.8%	95.2%	19.7%	3.1%	16.6%	80.3%	84.6%	D	2.4%	D	27.0%	3.8%	2.1%	19.4%	5.1%	18.9%	10.7%	0.6%	0.6%	9.5%
Jefferson	100.0%	1.7%	98.3%	14.1%	1.5%	12.7%	85.9%	85.0%	0.6%	0.4%	5.4%	13.0%	7.1%	3.0%	19.1%	4.7%	31.7%	13.2%	1.0%	0.6%	11.7%
Knox	100.0%	5.5%	94.5%	24.4%	4.8%	19.6%	75.6%	83.1%	1.3%	0.8%	6.5%	18.8%	3.0%	2.5%	16.1%	4.9%	29.2%	11.4%	0.5%	0.5%	10.3%
Lake	100.0%	1.3%	98.7%	12.2%	0.2%	12.0%	87.8%	88.5%	D	D	5.9%	23.4%	2.9%	4.4%	19.3%	5.4%	25.8%	10.2%	0.4%	0.5%	9.3%
Lawrence	100.0%	3.3%	96.7%	25.3%	3.0%	22.3%	74.7%	74.8%	D	D	8.0%	6.0%	4.9%	1.8%	22.2%	4.6%	26.3%	21.9%	0.9%	0.9%	20.1%
Licking	100.0%	2.9%	97.1%	20.3%	1.9%	18.4%	79.7%	86.4%	1.1%	0.6%	7.4%	13.9%	4.3%	2.4%	21.2%	7.9%	27.7%	10.6%	0.8%	0.5%	9.3%
Logan	100.0%	5.3%	94.7%	15.8%	4.1%	11.7%	84.2%	85.3%	1.0%	0.2%	4.9%	25.0%	4.9%	4.2%	15.0%	4.3%	26.0%	9.3%	0.6%	0.5%	8.3%
Lorain	100.0%	1.4%	98.6%	14.2%	0.7%	13.5%	85.8%	86.7%	1.3%	0.0%	6.7%	22.6%	3.9%	3.0%	17.2%	5.3%	26.7%	11.9%	1.0%	0.6%	10.3%
Lucas	100.0%	0.2%	99.8%	11.0%	0.2%	10.8%	89.0%	88.1%	0.7%	0.1%	5.6%	12.2%	4.8%	5.0%	19.4%	6.3%	34.1%	11.6%	0.8%	0.4%	10.4%

TABLE 20: BEA PERCENTAGE DISTRIBUTION OF EMPLOYMENT BY INDUSTRY FOR THE U.S., OHIO AND COUNTIES, 2000

	All Employment			Proprietors*			Total Wage & Salary	Private										Government			
																			Federal		
Area	Total 10	Farm 70	Non-farm 80	Total 40	Farm 50	Non-farm 60	20	Total 90	A.S.F.F. 100	Mining 200	Const. 300	Mfg. 400	T.C.U. 500	Whls. 610	Retail 620	F.I.R.E. 700	Services 800	Total 900	Civilian 910	Military 920	State & Local 930
Madison	100.0%	5.3%	94.7%	24.3%	4.5%	19.8%	75.7%	77.4%	D	D	7.2%	19.1%	3.8%	2.6%	14.6%	4.9%	23.4%	17.4%	0.5%	0.6%	16.2%
Mahoning	100.0%	0.7%	99.3%	14.4%	0.5%	13.9%	85.6%	86.7%	0.8%	0.3%	6.0%	9.2%	4.4%	4.9%	20.8%	6.9%	33.5%	12.7%	1.1%	0.5%	11.1%
Marion	100.0%	2.2%	97.8%	15.5%	1.9%	13.6%	84.5%	80.4%	0.7%	0.2%	5.0%	20.1%	7.5%	2.5%	17.7%	5.0%	21.6%	17.4%	0.5%	0.5%	16.4%
Medina	100.0%	1.6%	98.4%	21.4%	1.3%	20.1%	78.6%	88.8%	1.6%	0.2%	7.4%	17.0%	3.2%	4.9%	18.6%	8.8%	27.1%	9.6%	0.5%	0.5%	8.6%
Meigs	100.0%	10.0%	90.0%	30.2%	7.3%	22.8%	69.8%	73.4%	1.1%	D	7.5%	2.8%	3.4%	D	18.4%	4.2%	D	16.6%	1.1%	0.8%	14.6%
Mercer	100.0%	9.5%	90.5%	22.5%	7.8%	14.7%	77.5%	77.4%	D	D	6.3%	17.9%	4.1%	5.7%	17.1%	6.3%	18.1%	13.2%	0.6%	0.5%	12.1%
Miami	100.0%	2.4%	97.6%	17.3%	2.0%	15.3%	82.7%	88.6%	D	D	5.1%	27.4%	2.6%	5.1%	18.8%	5.1%	23.2%	9.1%	0.4%	0.5%	8.2%
Monroe	100.0%	9.9%	90.1%	30.7%	9.2%	21.5%	69.3%	76.7%	D	5.0%	5.1%	32.4%	3.4%	1.5%	11.7%	3.8%	D	13.4%	0.9%	0.5%	11.9%
Montgomery	100.0%	0.3%	99.7%	12.5%	0.2%	12.3%	87.5%	88.9%	0.8%	0.0%	4.4%	17.0%	5.3%	4.5%	16.6%	6.5%	33.8%	10.8%	1.8%	1.2%	7.8%
Morgan	100.0%	10.5%	89.5%	36.1%	9.8%	26.3%	63.9%	76.0%	D	D	8.4%	D	7.7%	1.8%	15.3%	5.3%	17.9%	13.5%	0.9%	0.6%	12.0%
Morrow	100.0%	9.4%	90.6%	38.0%	8.3%	29.7%	62.0%	75.9%	1.7%	0.6%	6.3%	16.0%	4.4%	1.6%	15.6%	7.4%	22.5%	14.7%	0.6%	0.8%	13.3%
Muskingum	100.0%	2.4%	97.6%	13.4%	2.3%	11.1%	86.6%	87.1%	0.6%	1.1%	5.5%	20.6%	3.4%	6.2%	20.2%	4.0%	25.4%	10.5%	0.6%	0.4%	9.4%
Noble	100.0%	12.1%	87.9%	27.2%	11.8%	15.4%	72.8%	64.5%	D	2.3%	3.1%	D	4.8%	D	14.6%	4.1%	18.9%	23.5%	0.7%	0.8%	22.0%
Ottawa	100.0%	3.2%	96.8%	22.4%	2.7%	19.7%	77.6%	85.3%	1.4%	0.8%	5.1%	15.1%	9.7%	2.0%	21.0%	7.0%	23.2%	11.5%	0.9%	0.7%	9.9%
Paulding	100.0%	10.9%	89.1%	29.8%	8.6%	21.2%	70.2%	72.3%	D	D	4.4%	21.5%	4.0%	3.1%	14.6%	4.2%	19.2%	16.9%	0.8%	0.7%	15.3%
Perry	100.0%	7.3%	92.7%	26.5%	6.7%	19.7%	73.5%	74.3%	0.9%	4.8%	7.5%	16.8%	3.6%	2.0%	16.5%	3.8%	18.4%	18.4%	0.8%	0.9%	16.6%
Pickaway	100.0%	4.7%	95.3%	19.8%	4.0%	15.7%	80.2%	74.8%	D	D	6.2%	21.2%	5.1%	2.0%	15.6%	4.6%	18.5%	20.5%	0.5%	0.6%	19.4%
Pike	100.0%	3.6%	96.4%	18.9%	3.5%	15.5%	81.1%	84.1%	D	D	5.9%	38.2%	3.4%	1.6%	14.4%	3.9%	16.0%	12.3%	0.5%	0.5%	11.3%
Portage	100.0%	1.4%	98.6%	18.8%	1.1%	17.6%	81.2%	78.7%	1.7%	0.6%	6.0%	19.9%	2.8%	4.1%	15.6%	4.8%	23.1%	19.9%	0.5%	0.6%	18.9%
Preble	100.0%	8.2%	91.8%	24.2%	7.3%	16.9%	75.8%	78.0%	1.5%	0.3%	5.1%	22.1%	4.3%	3.2%	18.5%	4.8%	18.1%	13.8%	0.7%	0.7%	12.4%
Putnam	100.0%	11.9%	88.1%	24.3%	11.1%	13.2%	75.7%	76.3%	1.1%	D	7.5%	25.7%	3.1%	1.9%	15.2%	D	17.2%	11.8%	0.6%	0.5%	10.7%
Richland	100.0%	1.7%	98.3%	12.4%	1.4%	11.0%	87.6%	85.5%	D	D	4.5%	21.8%	4.9%	3.6%	19.0%	4.4%	26.7%	12.8%	1.0%	0.5%	11.3%
Ross	100.0%	3.6%	96.4%	16.6%	3.2%	13.4%	83.4%	77.4%	D	D	5.1%	14.4%	5.7%	2.3%	19.8%	3.9%	25.0%	19.0%	4.0%	0.6%	14.4%
Sandusky	100.0%	3.6%	96.4%	15.1%	2.7%	12.4%	84.9%	85.5%	D	0.0%	4.8%	30.9%	D	2.9%	15.6%	4.4%	23.2%	10.9%	0.4%	0.5%	10.0%
Scioto	100.0%	2.5%	97.5%	15.9%	2.4%	13.5%	84.1%	78.9%	0.9%	0.1%	5.8%	8.3%	4.5%	2.3%	21.8%	4.2%	31.1%	18.6%	0.6%	0.6%	17.3%
Seneca	100.0%	5.8%	94.2%	16.7%	5.1%	11.5%	83.3%	82.6%	D	D	5.0%	22.4%	4.4%	3.0%	15.1%	4.6%	26.5%	11.6%	0.5%	0.5%	10.5%
Shelby	100.0%	4.0%	96.0%	12.4%	3.7%	8.7%	87.6%	87.7%	D	D	5.5%	43.8%	2.4%	5.3%	10.8%	3.2%	15.9%	8.3%	0.3%	0.4%	7.6%
Stark	100.0%	0.7%	99.3%	14.9%	0.6%	14.3%	85.1%	90.0%	0.8%	0.6%	5.9%	20.0%	2.9%	5.0%	18.2%	6.4%	30.2%	9.3%	0.6%	0.4%	8.2%
Summit	100.0%	0.1%	99.9%	12.8%	0.1%	12.7%	87.2%	89.4%	0.9%	0.3%	5.1%	15.6%	5.0%	5.6%	18.6%	7.2%	31.0%	10.5%	0.8%	0.4%	9.2%
Trumbull	100.0%	0.9%	99.1%	13.9%	0.8%	13.1%	86.1%	88.8%	0.9%	0.4%	4.3%	26.7%	3.7%	3.3%	18.9%	5.1%	25.5%	10.3%	0.5%	0.5%	9.3%
Tuscarawas	100.0%	3.2%	96.8%	15.9%	2.3%	13.6%	84.1%	85.8%	1.2%	1.6%	5.3%	20.3%	4.4%	3.9%	20.6%	4.5%	24.0%	11.0%	0.5%	0.5%	10.0%
Union	100.0%	4.9%	95.1%	14.3%	3.7%	10.6%	85.7%	84.5%	2.6%	D	4.1%	39.8%	4.5%	2.0%	11.6%	D	16.3%	10.6%	0.3%	0.4%	9.9%
Van Wert	100.0%	6.0%	94.0%	19.3%	5.5%	13.8%	80.7%	84.5%	D	D	3.6%	28.9%	2.6%	3.3%	17.2%	6.6%	21.1%	9.5%	0.5%	0.5%	8.5%
Vinton	100.0%	6.6%	93.4%	24.1%	6.4%	17.8%	75.9%	67.5%	D	D	5.6%	17.8%	5.8%	2.1%	11.2%	5.2%	17.8%	25.9%	0.9%	0.9%	24.1%
Warren	100.0%	1.5%	98.5%	17.8%	1.1%	16.7%	82.2%	88.5%	1.6%	0.2%	5.2%	17.4%	1.9%	5.0%	20.5%	8.0%	28.8%	10.0%	0.4%	0.5%	9.0%
Washington	100.0%	3.5%	96.5%	20.3%	3.1%	17.2%	79.7%	85.6%	1.3%	2.8%	7.1%	17.2%	4.0%	4.1%	18.2%	5.0%	26.0%	10.9%	0.8%	0.5%	9.5%
Wayne	100.0%	4.3%	95.7%	16.8%	3.2%	13.7%	83.2%	83.7%	1.2%	1.1%	5.8%	26.8%	3.9%	3.5%	15.5%	4.9%	21.0%	12.0%	0.5%	0.5%	11.1%
Williams	100.0%	4.3%	95.7%	16.7%	4.1%	12.6%	83.3%	86.3%	D	D	3.7%	39.5%	3.6%	2.7%	13.3%	3.8%	18.8%	9.4%	0.5%	0.4%	8.6%
Wood	100.0%	2.2%	97.8%	14.4%	1.8%	12.7%	85.6%	80.9%	D	D	6.0%	21.0%	4.6%	4.4%	15.8%	5.0%	23.2%	16.9%	0.4%	0.5%	16.1%
Wyandot	100.0%	6.8%	93.2%	17.0%	6.1%	10.9%	83.0%	82.5%	1.6%	2.0%	5.7%	34.4%	2.9%	2.9%	15.0%	3.4%	14.6%	10.7%	0.6%	0.5%	9.6%

Abbreviations used: A.S.F.F.--Agricultural Services, Forestry, & Fisheries; Const.--Construction; Mfg.--Manufacturing; T.C.U.--Transportation, Communications, & Utilities; Whls.--Wholesale trade; F.I.R.E.--Finance, Insurance & Real Estate.

Notes: * - Excludes limited partnerships. D - Data suppressed to maintain confidentiality.

The following mathematical relationships exist between columns:

900 = 910 + 920 + 930; 40 = 50 + 60;

90 = 100 + 200 + 300 + 400 + 500 + 610 + 620 + 700 + 800; 20 = 70 + 90 + 900 - 40;

80 = 90 + 900; 10 = 70 + 80; also 10 = 40 + 20.

Source: Bureau of Economic Anaylsis, Regional Economic Information System, CA25 [machine-readable database]/prepared by the Bureau of Economic Analysis. Washington, D.C.: the Bureau [producer and distributor], 2002.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. 43216-1001. Telephone 800/848-1300, or 614/466-2116 (DL, 6/02).

TABLE 21: BEA CONCENTRATION RATIOS OF EMPLOYMENT BY INDUSTRY FOR THE U.S., OHIO AND COUNTIES, 2000

	All Employment			Proprietors*			Total	Private										Government			
							Wage &												Federal		State &
Area	Total 10	Farm 70	Non-farm 80	Total 40	Farm 50	Non-farm 60	Salary 20	Total 90	A.S.F.F. 100	Mining 200	Const. 300	Mfg. 400	T.C.U. 500	Whls. 610	Retail 620	F.I.R.E. 700	Services 800	Total 900	Civilian 910	Military 920	Local 930
U.S.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ohio	1.00	0.80	1.00	0.89	0.92	0.88	1.02	1.02	0.69	0.65	0.92	1.41	0.89	1.05	1.08	0.93	0.94	0.88	0.72	0.43	0.96
Adams	1.00	7.90	0.87	2.33	10.22	1.65	0.73	0.84	D	D	1.14	0.81	D	0.49	1.07	0.74	0.66	1.03	0.42	0.51	1.19
Allen	1.00	0.91	1.00	0.82	1.16	0.79	1.04	1.03	0.54	0.28	0.90	1.57	0.81	0.99	1.11	0.55	1.03	0.80	0.39	0.31	0.92
Ashland	1.00	2.62	0.97	1.32	3.10	1.17	0.94	0.99	0.80	0.68	0.89	2.14	0.52	0.33	1.02	0.55	0.88	0.82	0.28	0.40	0.96
Ashtabula	1.00	1.49	0.99	1.38	1.74	1.35	0.92	1.01	0.83	0.53	1.18	1.97	0.90	0.49	1.05	0.68	0.81	0.85	0.35	0.46	0.97
Athens	1.00	1.20	1.00	1.07	1.43	1.03	0.99	0.73	0.66	0.71	0.84	0.42	0.43	0.31	1.15	0.56	0.76	2.66	0.55	0.52	3.25
Auglaize	1.00	3.19	0.96	1.13	3.91	0.89	0.97	0.97	0.54	0.33	1.12	2.71	0.55	0.69	0.98	0.55	0.56	0.88	0.26	0.39	1.04
Belmont	1.00	1.35	0.99	1.14	1.71	1.09	0.97	0.99	0.57	5.09	1.04	0.58	0.75	0.58	1.71	0.71	0.87	1.05	0.35	0.48	1.23
Brown	1.00	6.34	0.90	2.78	8.36	2.30	0.64	0.87	0.86	0.08	1.70	0.74	0.88	0.42	0.93	0.98	0.78	1.09	0.42	0.57	1.26
Butler	1.00	0.41	1.01	0.98	0.49	1.02	1.00	1.02	0.62	0.28	1.23	1.24	0.83	1.54	1.08	1.08	0.84	0.96	0.23	0.44	1.14
Carroll	1.00	4.05	0.94	2.32	4.83	2.10	0.74	0.99	1.47	1.06	1.50	1.64	0.73	0.65	1.03	0.80	0.75	0.66	0.29	0.52	0.74
Champaign	1.00	3.86	0.95	1.69	4.69	1.43	0.86	0.95	D	D	0.98	1.93	0.45	0.56	0.97	0.69	0.81	0.89	0.31	0.47	1.04
Clark	1.00	0.87	1.00	0.94	0.86	0.95	1.01	1.03	D	D	0.83	1.70	0.91	0.80	1.22	0.63	0.91	0.85	0.55	0.42	0.95
Clermont	1.00	0.74	1.00	1.66	0.96	1.72	0.87	1.05	D	D	1.56	1.02	0.66	0.87	1.27	1.28	0.89	0.74	0.28	0.51	0.84
Clinton	1.00	2.08	0.98	0.81	2.42	0.67	1.04	1.01	0.48	D	0.48	1.39	D	0.49	0.80	0.64	0.52	0.78	0.30	0.28	0.92
Columbiana	1.00	1.65	0.99	1.35	1.80	1.31	0.93	1.01	0.90	1.34	1.07	1.73	1.15	0.68	1.10	0.67	0.80	0.87	0.74	0.49	0.93
Coshocton	1.00	3.21	0.96	1.61	3.82	1.41	0.88	1.00	0.68	1.85	0.90	1.93	1.30	0.82	0.84	0.56	0.87	0.67	0.32	0.37	0.77
Crawford	1.00	2.66	0.97	1.26	2.92	1.12	0.95	1.01	D	D	0.84	2.54	0.55	0.80	0.93	0.79	0.70	0.73	0.24	0.42	0.84
Cuyahoga	1.00	0.02	1.02	0.61	0.01	0.66	1.08	1.05	0.42	0.18	0.70	1.19	0.87	1.41	0.93	1.26	1.09	0.82	1.07	0.35	0.83
Darke	1.00	4.90	0.93	1.70	5.37	1.39	0.86	0.97	D	D	1.42	1.67	0.86	0.88	0.92	0.82	0.75	0.63	0.29	0.40	0.72
Defiance	1.00	2.32	0.98	1.17	3.14	0.99	0.97	1.02	D	D	0.86	2.42	D	0.75	1.21	0.65	0.69	0.67	0.29	0.34	0.77
Delaware	1.00	0.93	1.00	1.61	1.01	1.67	0.88	1.05	1.48	0.79	1.28	0.86	0.43	1.03	1.20	1.54	0.95	0.72	0.28	0.42	0.83
Erie	1.00	0.70	1.01	0.96	0.76	0.98	1.01	1.04	0.81	0.90	0.89	1.78	0.76	0.71	1.14	0.65	0.94	0.82	0.24	0.33	0.97
Fairfield	1.00	1.50	0.99	1.63	1.78	1.62	0.87	0.97	D	D	1.31	1.06	0.55	0.51	1.27	1.00	0.86	1.10	0.32	0.52	1.30
Fayette	1.00	2.99	0.96	1.47	3.50	1.29	0.91	0.99	D	D	0.95	1.69	0.44	0.73	1.64	0.68	0.63	0.80	0.25	0.39	0.94
Franklin	1.00	0.05	1.02	0.71	0.04	0.77	1.06	1.01	0.65	0.23	0.83	0.68	1.00	1.12	1.17	1.35	1.02	1.04	0.86	0.31	1.15
Fulton	1.00	2.28	0.98	1.15	2.71	1.02	0.97	1.03	D	D	1.10	3.23	0.45	0.80	0.80	0.61	0.60	0.64	0.25	0.32	0.74
Gallia	1.00	3.11	0.96	1.29	3.98	1.05	0.94	0.96	D	D	0.82	0.62	1.86	0.47	1.24	0.61	1.01	0.95	0.34	0.42	1.11
Geauga	1.00	1.06	1.00	1.49	1.20	1.52	0.90	1.06	2.42	0.99	1.84	2.09	0.53	0.97	0.81	0.66	0.82	0.62	0.20	0.40	0.72
Greene	1.00	0.74	1.00	1.05	0.87	1.06	0.99	0.82	0.61	0.19	0.75	0.54	0.38	0.54	1.26	0.76	0.85	2.16	7.68	2.91	1.18
Guernsey	1.00	2.57	0.97	1.48	3.41	1.31	0.90	0.96	0.52	2.30	1.08	1.25	0.81	0.68	1.12	0.56	0.91	1.05	0.38	0.42	1.23
Hamilton	1.00	0.04	1.02	0.66	0.03	0.71	1.07	1.07	0.51	0.19	0.89	1.19	0.94	1.44	0.97	1.09	1.11	0.70	0.91	0.27	0.72
Hancock	1.00	1.34	0.99	1.04	1.74	0.98	0.99	1.08	0.62	6.73	0.88	2.26	0.75	0.70	1.25	0.66	0.74	0.48	0.22	0.27	0.55
Hardin	1.00	5.16	0.92	1.62	6.22	1.22	0.88	0.91	D	D	0.78	1.74	0.50	0.57	1.03	0.58	0.78	0.96	0.42	0.48	1.11
Harrison	1.00	4.95	0.93	1.65	6.51	1.23	0.87	0.88	D	11.58	D	1.13	1.00	0.74	0.93	0.93	0.64	1.23	0.69	0.58	1.40
Henry	1.00	4.08	0.94	1.31	5.16	0.98	0.94	0.92	D	D	1.10	2.03	1.18	0.47	0.85	0.60	0.63	1.06	0.34	0.40	1.25
Highland	1.00	5.37	0.92	1.53	6.97	1.06	0.89	0.90	D	D	1.04	1.89	0.83	0.51	1.07	0.68	0.56	1.01	0.44	0.51	1.16
Hocking	1.00	2.21	0.98	1.51	3.05	1.38	0.90	0.92	D	D	1.45	1.60	0.76	0.46	1.06	0.60	0.65	1.33	0.35	0.63	1.57
Holmes	1.00	4.43	0.94	1.65	5.39	1.33	0.87	1.00	0.77	3.89	1.34	2.65	0.75	0.78	0.90	0.42	0.59	0.51	0.23	0.34	0.58
Huron	1.00	2.52	0.97	0.94	2.27	0.83	1.01	1.02	0.66	0.04	1.18	2.78	1.33	0.62	0.92	0.47	0.60	0.65	0.27	0.37	0.75
Jackson	1.00	2.57	0.97	1.18	2.38	1.08	0.96	1.00	D	5.02	D	2.37	0.76	0.47	1.19	0.63	0.60	0.79	0.32	0.46	0.90
Jefferson	1.00	0.94	1.00	0.85	1.13	0.82	1.03	1.01	0.44	0.74	0.95	1.14	1.44	0.66	1.17	0.58	1.00	0.98	0.56	0.48	1.10
Knox	1.00	2.98	0.96	1.47	3.64	1.28	0.91	0.98	1.00	1.70	1.14	1.65	0.60	0.56	0.99	0.61	0.92	0.84	0.28	0.43	0.97
Lake	1.00	0.68	1.01	0.73	0.16	0.78	1.05	1.05	D	D	1.02	2.05	0.58	0.98	1.18	0.67	0.81	0.75	0.26	0.40	0.87
Lawrence	1.00	1.78	0.99	1.52	2.29	1.45	0.90	0.88	D	D	1.40	0.53	1.00	0.39	1.36	0.57	0.83	1.61	0.51	0.73	1.90
Licking	1.00	1.59	0.99	1.22	1.45	1.20	0.96	1.02	0.82	1.26	1.30	1.22	0.88	0.53	1.30	0.98	0.87	0.78	0.46	0.41	0.88
Logan	1.00	2.87	0.96	0.95	3.07	0.76	1.01	1.01	0.75	0.40	0.85	2.19	1.00	0.92	0.92	0.54	0.82	0.69	0.35	0.37	0.78
Lorain	1.00	0.73	1.01	0.85	0.55	0.88	1.03	1.03	0.99	0.08	1.17	1.98	0.79	0.65	1.05	0.66	0.84	0.88	0.57	0.46	0.97
Lucas	1.00	0.13	1.02	0.66	0.12	0.71	1.07	1.04	0.53	0.17	0.98	1.07	0.98	1.10	1.19	0.78	1.07	0.86	0.45	0.34	0.98

TABLE 21: BEA CONCENTRATION RATIOS OF EMPLOYMENT BY INDUSTRY FOR THE U.S., OHIO AND COUNTIES, 2000

	All Employment			Proprietors*			Total	Private										Government			
							Wage &												Federal		State &
	Total	Farm	Non-farm	Total	Farm	Non-farm	Salary	Total	A.S.F.F.	Mining	Const.	Mfg.	T.C.U.	Whls.	Retail	F.I.R.E.	Services	Total	Civilian	Military	Local
Area	10	70	80	40	50	60	20	90	100	200	300	400	500	610	620	700	800	900	910	920	930
Madison	1.00	2.84	0.97	1.46	3.42	1.29	0.91	0.92	D	D	1.26	1.67	0.77	0.57	0.90	0.61	0.73	1.28	0.32	0.47	1.53
Mahoning	1.00	0.35	1.01	0.86	0.34	0.91	1.03	1.02	0.58	0.67	1.04	0.80	0.89	1.08	1.27	0.85	1.05	0.93	0.66	0.38	1.04
Marion	1.00	1.20	1.00	0.93	1.44	0.89	1.01	0.95	0.56	0.46	0.87	1.76	1.53	0.55	1.09	0.62	0.68	1.28	0.28	0.39	1.55
Medina	1.00	0.87	1.00	1.28	0.98	1.31	0.94	1.05	1.23	0.52	1.28	1.49	0.66	1.08	1.14	1.09	0.85	0.70	0.28	0.43	0.81
Meigs	1.00	5.39	0.92	1.81	5.55	1.49	0.84	0.87	0.82	D	1.31	0.25	0.69	D	1.13	0.52	D	1.22	0.66	0.65	1.38
Mercer	1.00	5.11	0.92	1.35	5.89	0.96	0.93	0.92	D	D	1.10	1.57	0.84	1.25	1.05	0.78	0.57	0.97	0.32	0.40	1.14
Miami	1.00	1.27	0.99	1.04	1.54	0.99	0.99	1.05	D	D	0.89	2.40	0.52	1.12	1.15	0.63	0.73	0.67	0.26	0.37	0.77
Monroe	1.00	5.34	0.92	1.84	6.98	1.40	0.83	0.91	D	10.55	0.89	2.84	0.69	0.34	0.71	0.47	D	0.98	0.53	0.43	1.12
Montgomery	1.00	0.17	1.02	0.75	0.18	0.80	1.05	1.05	0.66	0.09	0.77	1.49	1.08	0.98	1.01	0.81	1.06	0.79	1.03	0.96	0.74
Morgan	1.00	5.66	0.91	2.16	7.38	1.71	0.77	0.90	D	D	1.47	D	1.56	0.40	0.94	0.66	0.56	1.00	0.54	0.52	1.13
Morrow	1.00	5.07	0.92	2.28	6.31	1.93	0.74	0.90	1.30	1.20	1.09	1.40	0.90	0.34	0.95	0.91	0.71	1.08	0.36	0.62	1.25
Muskingum	1.00	1.28	0.99	0.80	1.72	0.73	1.04	1.03	0.50	2.36	0.97	1.80	0.70	1.37	1.24	0.50	0.80	0.77	0.37	0.35	0.89
Noble	1.00	6.52	0.90	1.63	8.96	1.00	0.87	0.76	D	4.87	0.54	D	0.98	D	0.89	0.51	0.59	1.73	0.39	0.62	2.08
Ottawa	1.00	1.73	0.99	1.34	2.03	1.28	0.93	1.01	1.11	1.64	0.89	1.32	1.97	0.44	1.29	0.86	0.73	0.85	0.53	0.56	0.93
Paulding	1.00	5.87	0.91	1.79	6.48	1.38	0.84	0.85	D	D	0.77	1.89	0.81	0.67	0.90	0.52	0.60	1.24	0.48	0.55	1.45
Perry	1.00	3.96	0.94	1.59	5.11	1.29	0.88	0.88	0.73	10.09	1.31	1.47	0.72	0.45	1.01	0.48	0.58	1.35	0.49	0.71	1.57
Pickaway	1.00	2.55	0.97	1.19	3.06	1.02	0.96	0.88	D	D	1.08	1.86	1.03	0.44	0.96	0.56	0.58	1.51	0.28	0.50	1.83
Pike	1.00	1.93	0.98	1.13	2.61	1.01	0.97	0.99	D	D	1.03	3.35	0.68	0.35	0.88	0.48	0.50	0.91	0.30	0.39	1.07
Portage	1.00	0.73	1.01	1.12	0.84	1.15	0.98	0.93	1.32	1.30	1.04	1.75	0.57	0.91	0.96	0.60	0.73	1.47	0.29	0.46	1.78
Preble	1.00	4.45	0.93	1.45	5.55	1.10	0.91	0.92	1.16	0.73	0.89	1.94	0.87	0.71	1.13	0.60	0.57	1.02	0.41	0.58	1.17
Putnam	1.00	6.41	0.90	1.46	8.39	0.86	0.91	0.90	0.86	D	1.30	2.25	0.63	0.41	0.93	D	0.54	0.87	0.34	0.43	1.01
Richland	1.00	0.91	1.00	0.75	1.06	0.72	1.05	1.01	D	D	0.78	1.91	0.99	0.81	1.16	0.55	0.84	0.94	0.57	0.37	1.07
Ross	1.00	1.92	0.98	0.99	2.43	0.87	1.00	0.92	D	D	0.89	1.26	1.16	0.52	1.21	0.48	0.79	1.40	2.34	0.46	1.36
Sandusky	1.00	1.93	0.98	0.91	2.07	0.81	1.02	1.01	D	0.09	0.84	2.71	D	0.64	0.96	0.55	0.73	0.80	0.23	0.38	0.94
Scioto	1.00	1.35	0.99	0.95	1.80	0.88	1.01	0.93	0.68	0.15	1.01	0.73	0.91	0.50	1.33	0.52	0.98	1.37	0.38	0.52	1.63
Seneca	1.00	3.12	0.96	1.00	3.89	0.75	1.00	0.98	D	D	0.86	1.97	0.90	0.66	0.92	0.57	0.83	0.85	0.31	0.43	0.99
Shelby	1.00	2.17	0.98	0.74	2.82	0.56	1.05	1.04	D	D	0.95	3.84	0.50	1.18	0.66	0.39	0.50	0.61	0.19	0.29	0.72
Stark	1.00	0.40	1.01	0.89	0.42	0.93	1.02	1.06	0.64	1.22	1.02	1.75	0.59	1.09	1.12	0.80	0.95	0.68	0.36	0.36	0.77
Summit	1.00	0.06	1.02	0.77	0.06	0.83	1.05	1.06	0.69	0.56	0.90	1.37	1.02	1.25	1.14	0.90	0.97	0.77	0.49	0.35	0.87
Trumbull	1.00	0.48	1.01	0.83	0.59	0.85	1.03	1.05	0.73	0.83	0.74	2.34	0.75	0.73	1.16	0.64	0.80	0.76	0.28	0.41	0.88
Tuscarawas	1.00	1.71	0.99	0.96	1.76	0.89	1.01	1.01	0.90	3.36	0.93	1.78	0.89	0.86	1.26	0.56	0.75	0.81	0.30	0.40	0.95
Union	1.00	2.64	0.97	0.86	2.83	0.69	1.03	1.00	1.97	D	0.71	3.48	0.91	0.44	0.71	D	0.51	0.78	0.17	0.30	0.94
Van Wert	1.00	3.24	0.96	1.16	4.20	0.90	0.97	1.00	D	D	0.63	2.53	0.53	0.73	1.05	0.82	0.66	0.70	0.30	0.39	0.80
Vinton	1.00	3.55	0.95	1.45	4.82	1.16	0.91	0.80	D	D	0.97	1.56	1.18	0.47	0.68	0.64	0.56	1.91	0.51	0.76	2.27
Warren	1.00	0.81	1.00	1.07	0.86	1.09	0.99	1.05	1.20	0.38	0.90	1.53	0.38	1.10	1.26	1.00	0.91	0.73	0.23	0.42	0.85
Washington	1.00	1.90	0.98	1.22	2.36	1.12	0.96	1.01	0.98	5.85	1.24	1.51	0.80	0.90	1.11	0.63	0.82	0.80	0.47	0.40	0.90
Wayne	1.00	2.32	0.98	1.01	2.39	0.89	1.00	0.99	0.94	2.40	1.01	2.35	0.80	0.76	0.95	0.60	0.66	0.89	0.27	0.37	1.04
Williams	1.00	2.31	0.98	1.00	3.13	0.82	1.00	1.02	D	D	0.65	3.46	0.73	0.60	0.81	0.47	0.59	0.69	0.26	0.32	0.81
Wood	1.00	1.18	1.00	0.87	1.34	0.83	1.03	0.96	D	D	1.04	1.84	0.94	0.98	0.97	0.61	0.73	1.24	0.23	0.37	1.51
Wyandot	1.00	3.70	0.95	1.02	4.60	0.71	1.00	0.98	1.27	4.12	0.99	3.01	0.59	0.64	0.92	0.42	0.46	0.78	0.34	0.37	0.91

Abbreviations used: A.S.F.F.--Agricultural Services, Forestry, & Fisheries; Const.--Construction; Mfg.--Manufacturing; T.C.U.--Transportation, Communications, & Utilities; Whls.--Wholesale trade; F.I.R.E.--Finance, Insurance & Real Estate.

Notes: * - Excludes limited partnerships. D - Data suppressed to maintain confidentiality.

The following mathematical relationships exist between columns:

900 = 910 + 920 + 930; 40 = 50 + 60;

90 = 100 + 200 + 300 + 400 + 500 + 610 + 620 + 700 + 800; 20 = 70 + 90 + 900 - 40;

80 = 90 + 900; 10 = 70 + 80; also 10 = 40 + 20.

Source: Bureau of Economic Anaylsis, Regional Economic Information System, CA25 [machine-readable database]/prepared by the Bureau of Economic Analysis. Washington, D.C.: the Bureau [producer and distributor], 2002.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. 43216-1001. Telephone 800/848-1300, or 614/466-2116 (DL, 6/02).

TABLE 22: NET CHANGE IN BEA EMPLOYMENT BY INDUSTRY FOR OHIO AND COUNTIES FROM 1990 TO 2000

	All Employment			Proprietors*			Total	Private										Government			
							Wage &												Federal		State &
	Total	Farm	Non-farm	Total	Farm	Non-farm	Salary	Total	A.S.F.F.	Mining	Const.	Mfg.	T.C.U.	Whls.	Retail	F.I.R.E.	Services	Total	Civilian	Military	Local
Area	10	70	80	40	50	60	20	90	100	200	300	400	500	610	620	700	800	900	910	920	930
U.S. (1,000s)	28,038.4	-50.0	28,088.4	6,126.4	-20.0	6,146.4	21,912.0	26,543.4	713.8	-248.7	2,343.5	-590.3	1,678.5	873.4	4,423.6	2,782.5	14,567.1	1,545.0	-342.0	-643.0	2,530.0
Ohio (1,000s)	966.8	-5.6	972.5	209.9	-5.3	215.3	756.9	920.4	19.3	-9.0	82.9	-26.7	47.1	45.2	172.9	121.0	467.7	52.0	-10.6	-14.6	77.2
Adams	2,815	-101	2,916	1,286	-73	1,359	1,529	2,816	D	D	D	695	D	145	644	373	D	100	7	-17	110
Allen	8,303	-124	8,427	2,032	-129	2,161	6,271	7,631	153	12	659	-2,375	30	199	1,147	643	7,163	796	-50	-122	968
Ashland	4,533	-138	4,671	1,339	-64	1,403	3,194	4,255	D	21	484	-241	185	D	1,141	406	2,148	416	21	-36	431
Ashtabula	9,250	-246	9,496	2,962	-132	3,094	6,288	8,914	219	-32	1,090	2,173	-57	482	813	804	3,422	582	33	-101	650
Athens	3,360	-27	3,387	1,108	-61	1,169	2,252	2,823	102	-24	537	5	-430	-18	695	280	1,676	564	15	-58	607
Auglaize	3,060	47	3,013	596	30	566	2,464	2,719	52	6	418	807	63	213	289	121	750	294	-6	-39	339
Belmont	4,420	3	4,417	1,400	-19	1,419	3,020	3,653	107	-444	738	70	-379	117	1,522	112	1,810	764	4	-69	829
Brown	4,247	-218	4,465	2,926	-173	3,099	1,321	3,957	61	3	870	-269	332	95	587	770	1,508	508	29	-18	497
Butler	45,645	-79	45,724	8,591	-91	8,682	37,054	41,617	678	-28	3,609	1,253	2,508	4,987	7,833	6,623	14,154	4,107	100	-190	4,197
Carroll	3,284	-69	3,353	2,141	-54	2,195	1,143	3,226	95	-138	630	600	12	108	280	421	1,218	127	1	-19	145
Champaign	2,749	-130	2,879	1,529	-61	1,590	1,220	2,744	D	D	326	-34	42	27	432	333	1,538	135	11	-30	154
Clark	7,233	-145	7,378	2,198	-95	2,293	5,035	6,497	D	D	647	138	453	215	1,350	58	3,475	881	43	-160	998
Clermont	23,261	-140	23,401	9,411	-116	9,527	13,850	22,413	D	D	2,768	1,746	70	1,193	3,588	4,272	8,169	988	83	-80	985
Clinton	10,860	-24	10,884	845	-38	883	10,015	10,223	D	D	156	400	D	87	1,181	855	1,469	661	60	-23	624
Columbiana	6,565	-42	6,607	2,370	-30	2,400	4,195	5,750	140	-181	1,250	360	844	51	503	663	2,120	857	376	-102	583
Coshocton	4,221	75	4,146	2,234	43	2,191	1,987	3,943	83	-112	533	8	159	452	658	394	1,768	203	-3	-33	239
Crawford	2,535	21	2,514	1,032	-84	1,116	1,503	2,315	D	D	302	407	-37	412	78	435	678	199	1	-50	248
Cuyahoga	63,254	-98	63,352	15,541	3	15,538	47,713	61,388	899	-251	4,717	-33,069	-437	2,895	5,823	22,516	58,295	1,964	-1,566	-1,960	5,490
Darke	4,435	-234	4,669	1,653	-289	1,942	2,782	4,468	D	D	700	347	384	58	398	842	1,789	201	12	-53	242
Defiance	2,571	-139	2,710	944	-82	1,026	1,627	2,561	D	D	249	-156	D	-137	1,092	431	986	149	-2	-39	190
Delaware	22,966	-126	23,092	6,290	-163	6,453	16,676	21,489	295	-28	2,151	-217	245	1,497	5,664	4,243	7,639	1,603	43	26	1,534
Erie	6,775	-7	6,782	2,297	-15	2,312	4,478	6,028	281	68	734	-137	385	483	517	594	3,103	754	15	-79	818
Fairfield	13,097	-103	13,200	5,376	-100	5,476	7,721	11,188	D	D	1,422	-958	219	349	3,582	1,462	4,782	2,012	57	-46	2,001
Fayette	4,446	-67	4,513	1,632	-29	1,661	2,814	4,311	D	D	495	369	45	130	1,738	455	1,072	202	9	-26	219
Franklin	177,673	-235	177,908	24,502	-106	24,608	153,171	165,117	1,472	-754	9,090	975	13,162	9,786	32,447	19,006	79,933	12,791	81	-867	13,577
Fulton	5,688	-178	5,866	758	-144	902	4,930	5,966	D	D	595	2,943	11	41	333	399	1,553	-100	-24	-30	-46
Gallia	3,110	-84	3,194	581	-99	680	2,529	3,150	D	D	264	280	391	-207	585	335	1,492	44	14	-27	57
Geauga	12,595	-54	12,649	3,512	-25	3,537	9,083	12,008	676	21	2,284	2,204	186	732	1,547	709	3,649	641	34	-61	668
Greene	8,232	-124	8,356	4,593	-81	4,674	3,639	17,844	216	-17	899	631	433	513	6,616	2,314	6,239	-9,488	-7,302	-2,589	403
Guernsey	2,978	-24	3,002	1,410	-24	1,434	1,568	2,866	60	-182	561	-623	64	-73	782	269	2,008	136	7	-34	163
Hamilton	51,882	-110	51,992	16,415	-44	16,459	35,467	53,012	1,428	-89	3,918	-25,408	-483	2,812	6,116	7,925	56,793	-1,020	857	-1,198	-679
Hancock	14,054	-104	14,158	2,898	-69	2,967	11,156	13,775	114	179	1,280	3,211	320	-155	4,179	756	3,891	383	22	-56	417
Hardin	1,922	54	1,868	667	-2	669	1,255	1,729	D	D	130	123	32	128	501	270	519	139	15	-30	154
Harrison	464	-49	513	-49	22	-71	513	439	D	-25	D	86	-2	42	135	165	-3	74	10	-16	80
Henry	1,423	-189	1,612	75	-177	252	1,348	974	D	D	229	-601	354	-250	193	273	669	638	13	-28	653
Highland	3,357	54	3,303	502	58	444	2,855	2,963	D	D	364	988	245	62	474	237	479	340	29	-24	335
Hocking	1,044	-64	1,108	504	-42	546	540	839	D	D	423	-725	-55	59	296	232	603	269	2	-17	284
Holmes	7,123	-165	7,288	1,661	-80	1,741	5,462	7,070	85	-130	872	1,927	275	397	1,525	312	1,807	218	19	-19	218
Huron	4,186	122	4,064	755	-22	777	3,431	3,649	79	-12	185	1,310	436	-827	784	33	1,661	415	5	-46	456
Jackson	3,352	12	3,340	718	-11	729	2,634	3,213	D	205	D	1,349	56	36	683	292	329	127	16	-25	136
Jefferson	-190	28	-218	-133	-1	-132	-57	-456	92	-251	7	-1,098	-801	24	-371	-184	2,126	238	15	-98	321
Knox	4,832	-154	4,986	1,567	-81	1,648	3,265	4,939	173	-98	521	820	125	268	981	447	1,702	47	9	-32	70
Lake	20,185	389	19,796	1,897	-7	1,904	18,288	18,202	D	D	569	3,149	1,137	122	3,745	1,401	7,778	1,594	42	-190	1,742
Lawrence	2,704	-51	2,755	998	-48	1,046	1,706	1,964	D	D	574	-662	92	-69	777	265	997	791	12	-56	835
Licking	14,451	108	14,343	3,337	-148	3,485	11,114	16,001	364	-350	2,482	498	906	295	4,343	1,778	5,685	-1,658	-2,520	-178	1,040
Logan	7,152	144	7,008	-151	-7	-144	7,303	6,725	94	-2	188	2,540	793	-235	477	350	2,520	283	15	-47	315
Lorain	20,411	173	20,238	3,690	-85	3,775	16,721	18,945	617	-41	2,267	1,955	1,038	1,111	3,554	1,212	7,232	1,293	30	-260	1,523
Lucas	27,769	-91	27,860	3,544	-58	3,602	24,225	25,845	569	-85	4,051	-4,802	980	1,212	6,288	1,299	16,333	2,015	36	-525	2,504

TABLE 22: NET CHANGE IN BEA EMPLOYMENT BY INDUSTRY FOR OHIO AND COUNTIES FROM 1990 TO 2000

	All Employment			Proprietors*			Total Wage & Salary	Private										Government			
																			Federal		
Area	Total 10	Farm 70	Non-farm 80	Total 40	Farm 50	Non-farm 60	20	Total 90	A.S.F.F. 100	Mining 200	Const. 300	Mfg. 400	T.C.U. 500	Whls. 610	Retail 620	F.I.R.E. 700	Services 800	Total 900	Civilian 910	Military 920	State & Local 930
Madison	5,179	-106	5,285	1,206	-17	1,223	3,973	4,638	D	D	513	1,220	328	2	389	425	1,631	647	2	-26	671
Mahoning	11,243	-105	11,348	2,802	-68	2,870	8,441	9,763	408	-9	559	-1,850	1,056	-2,174	2,955	451	8,367	1,585	74	-310	1,821
Marion	5,653	-108	5,761	1,562	-68	1,630	4,091	4,449	114	10	713	585	883	-288	947	626	859	1,312	-15	-59	1,386
Medina	22,971	-170	23,141	5,004	-132	5,136	17,967	21,767	433	-56	1,913	3,680	801	1,079	3,966	2,841	7,110	1,374	86	-60	1,348
Meigs	468	97	371	366	-21	387	102	330	36	D	160	-117	48	D	209	145	D	41	8	-21	54
Mercer	842	-115	957	398	-118	516	444	834	D	D	169	-1,485	51	301	847	189	673	123	25	-37	135
Miami	10,240	-197	10,437	2,096	-128	2,224	8,144	9,781	D	D	776	595	534	1,536	2,293	926	2,797	656	16	-81	721
Monroe	90	-92	182	212	-102	314	-122	246	D	-395	133	-224	63	56	323	119	D	-64	-11	-16	-37
Montgomery	18,264	-37	18,301	9,630	-103	9,733	8,634	20,799	630	-228	1,479	-7,947	3,912	459	679	3,571	18,244	-2,498	-2,474	-1,851	1,827
Morgan	-335	-126	-209	593	-85	678	-928	-294	D	D	185	D	D	9	286	165	D	85	4	-13	94
Morrow	2,207	-28	2,235	1,533	-30	1,563	674	2,067	89	-103	161	-75	129	65	423	564	814	168	2	-17	183
Muskingum	9,067	-179	9,246	270	-97	367	8,797	8,587	118	-958	1,065	1,423	173	1,493	2,555	500	2,218	659	32	-77	704
Noble	1,143	-64	1,207	72	-29	101	1,071	650	D	-52	24	D	61	D	139	80	237	557	-2	-2	561
Ottawa	1,676	-81	1,757	783	-83	866	893	1,670	28	51	144	-19	D	58	938	283	D	87	20	-34	101
Paulding	1,367	-112	1,479	403	-110	513	964	1,328	D	D	135	382	102	-57	180	131	430	151	7	-21	165
Perry	419	-20	439	-249	-24	-225	668	224	16	-645	D	255	68	D	436	101	-80	215	15	-25	225
Pickaway	4,584	-58	4,642	849	8	841	3,735	3,511	D	D	527	-120	579	149	486	519	1,215	1,131	10	-35	1,156
Pike	5,055	-9	5,064	1,002	18	984	4,053	4,760	D	D	405	2,185	142	123	791	345	747	304	20	-15	299
Portage	15,439	-119	15,558	3,398	-62	3,460	12,041	14,915	449	-183	1,327	3,322	329	1,589	2,600	1,284	4,198	643	74	-150	719
Preble	1,897	-182	2,079	10	-171	181	1,887	1,849	74	20	53	613	189	-387	461	325	501	230	16	-32	246
Putnam	3,408	-62	3,470	213	9	204	3,195	3,194	23	D	388	804	173	-12	784	D	734	276	19	-30	287
Richland	3,493	-88	3,581	-99	-78	-21	3,592	2,241	D	D	245	-2,131	-12	173	1,167	-484	3,107	1,340	7	-121	1,454
Ross	6,941	42	6,899	1,244	97	1,147	5,697	6,197	D	D	418	-299	961	249	1,593	380	2,673	702	-198	-55	955
Sandusky	2,362	-98	2,460	407	-109	516	1,955	2,065	D	-9	69	450	D	149	47	231	1,074	395	4	-62	453
Scioto	5,077	-22	5,099	327	33	294	4,750	4,357	98	-20	267	414	25	-152	1,285	53	2,387	742	7	-88	823
Seneca	903	-95	998	-410	-109	-301	1,313	678	D	D	-83	-482	250	-232	65	280	743	320	-4	-60	384
Shelby	7,680	-46	7,726	790	49	741	6,890	7,372	D	D	546	2,710	221	1,163	790	221	1,607	354	8	-38	384
Stark	27,371	-52	27,423	6,044	-152	6,196	21,327	26,351	596	-955	2,327	-403	40	1,617	4,258	2,941	15,930	1,072	62	-362	1,372
Summit	45,452	-87	45,539	7,156	-42	7,198	38,296	42,491	1,044	2	3,772	-5,445	2,229	3,741	8,542	6,374	22,232	3,048	652	-472	2,868
Trumbull	7,145	-168	7,313	926	-149	1,075	6,219	5,882	129	-317	954	-2,570	623	569	519	914	5,061	1,431	37	-236	1,630
Tuscarawas	6,920	119	6,801	356	-38	394	6,564	6,040	190	-362	540	1,178	382	262	1,314	566	1,970	761	19	-73	815
Union	6,108	68	6,040	920	52	868	5,188	5,095	327	D	472	661	251	32	1,414	D	1,350	945	10	-10	945
Van Wert	2,051	-127	2,178	406	-103	509	1,645	2,060	D	D	-56	343	131	7	625	237	724	118	-3	-32	153
Vinton	-235	-116	-119	102	-32	134	-337	-173	D	D	113	-130	0	0	13	60	170	54	0	-8	62
Warren	31,645	-128	31,773	5,077	-127	5,204	26,568	29,585	528	72	1,362	6,398	530	2,243	5,381	4,432	8,639	2,188	68	-14	2,134
Washington	3,134	7	3,127	138	-11	149	2,996	2,852	199	-256	452	-299	11	247	1,012	110	1,376	275	13	-60	322
Wayne	8,883	-3	8,886	464	-5	469	8,419	8,409	240	-225	799	1,437	550	506	1,896	370	2,836	477	41	-78	514
Williams	2,679	-66	2,745	285	28	257	2,394	2,486	D	D	33	1,286	134	-304	458	216	585	259	16	-35	278
Wood	16,400	-132	16,532	1,867	-83	1,950	14,533	16,037	D	D	1,830	3,725	1,215	1,101	982	1,319	5,698	495	39	-87	543
Wyandot	1,672	-55	1,727	-224	-51	-173	1,896	1,628	D	D	183	623	149	85	349	62	44	99	9	-21	111

Abbreviations used: A.S.F.F.--Agricultural Services, Forestry, & Fisheries; Const.--Construction; Mfg.--Manufacturing; T.C.U.--Transportation, Communications, & Utilities; Whls.--Wholesale trade; F.I.R.E.--Finance, Insurance & Real Estate.

Notes: * - Excludes limited partnerships. D - Data suppressed to maintain confidentiality.

The following mathematical relationships exist between columns:

900 = 910 + 920 + 930; 40 = 50 + 60;

90 = 100 + 200 + 300 + 400 + 500 + 610 + 620 + 700 + 800; 20 = 70 + 90 + 900 - 40;

80 = 90 + 900; 10 = 70 + 80; also 10 = 40 + 20.

Source: Bureau of Economic Anaylsis, Regional Economic Information System, CA25 [machine-readable database]/prepared by the Bureau of Economic Analysis. Washington, D.C.: the Bureau [producer and distributor], 2002.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. 43216-1001. Telephone 800/848-1300, or 614/466-2116 (DL, 6/02).

67--UNEMPLOYMENT

Civilian Labor Force and Unemployment Rates
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CIVILIAN LABOR FORCE AND UNEMPLOYMENT RATES

Content

This table presents average annual civilian labor force estimates and unemployment rates for the last six years. Unemployment rates are calculated by dividing estimates of unemployed persons by the civilian labor force, multiplying the result by 100, and rounding to the nearest tenth of a percent. The civilian labor force includes persons in the non-institutional civilian population who are at least 16 years old, and who are employed or seeking work. Unlike the preceding tables, the civilian labor force and unemployment rates describe an area's residents—not the jobs in the area. Unemployed persons include those who did not work at all during the survey reference week, but who were look-ing and available for work. Unemployed persons include individuals waiting to be called back to a job from which they were laid off, but not those on vacation or those missing work due to illness.

The estimates for 1999 and 2000 have been re-benchmarked, and may differ from those previously published. Estimates for 1996-1998 have not been re-benchmarked.

Source

The Ohio Dept. of Jobs and Family Services, Bureau of Labor Market Information (ODJFS/LMI) [machine-readable database] / prepared by LMI. Columbus, Oh.: ODJFS [producer and distributor], 2002. Also see LMI's web site <http://lmi.state.oh.us/>.

Frequency

Annual estimates are available about April; monthly estimates are ready at the end of the month following the month of interest.

Time Period Covered

1996-2001.

Geographic Areas

Data in this report are presented for the state and the 88 counties.

Related Reports

Estimates of the labor force, employment, unemployment, and unemployment rates for the state, counties, and cities of at least 50,000 are published monthly and annually by ODJFS/LMI in *Labor Force Estimates*. Call LMI AT 614/644-2689, or visit their internet page: <http://lmi.state.oh.us>. Non-agricultural employment, wages and hours are available by industry for the state and metro-politan areas in the *Labor Market Review*. Additional statistics are reported in their various *RS* series.

69--UNEMPLOYMENT

TABLE 23: ANNUAL CIVILIAN LABOR FORCE AND UNEMPLOYMENT RATE ESTIMATES, BY COUNTY: 1996-2001

	1996		1997		1998		1999		2000		2001	
Area	Civilian Labor Force	Unem-ploy-ment Rate	Civilian Labor Force	Unem-ploy-ment Rate	Civilian Labor Force	Unem-ploy-ment Rate	Civilian Labor Force	Unem-ploy-ment Rate	Civilian Labor Force	Unem-ploy-ment Rate	Civilian Labor Force	Unem-ploy-ment Rate
Ohio	5,643,000	4.9%	5,715,000	4.6%	5,692,000	4.3%	5,754,000	4.3%	5,783,000	4.1%	5,857,000	4.3%
Adams	11,200	12.6%	11,200	11.1%	11,200	10.8%	11,700	9.5%	11,500	10.4%	11,500	9.3%
Allen	51,400	6.5%	51,000	5.6%	50,300	4.9%	51,500	4.7%	51,800	4.7%	51,500	5.1%
Ashland	25,800	5.8%	25,800	5.0%	25,500	4.1%	26,100	4.1%	25,900	4.1%	26,400	4.6%
Ashtabula	46,200	7.2%	46,900	6.1%	47,000	6.2%	47,300	5.8%	47,200	5.5%	47,900	6.5%
Athens	26,200	5.8%	26,600	5.1%	26,500	4.8%	26,700	4.9%	27,400	4.7%	28,400	3.8%
Auglaize	24,200	5.0%	24,100	4.3%	24,200	4.1%	24,800	3.9%	24,800	3.2%	24,900	4.4%
Belmont	31,400	7.1%	32,000	7.4%	32,300	5.3%	32,400	5.5%	32,300	5.0%	32,500	4.1%
Brown	18,700	5.9%	19,300	5.5%	19,400	5.0%	20,000	5.4%	20,300	6.0%	20,700	6.4%
Butler	167,600	4.1%	175,900	3.5%	180,700	3.3%	186,200	3.2%	190,300	3.0%	196,200	3.2%
Carroll	13,200	5.3%	13,400	5.0%	13,500	4.7%	13,700	5.4%	13,700	4.4%	13,900	4.7%
Champaign	18,500	5.7%	19,100	4.8%	18,800	3.9%	18,800	3.8%	19,800	3.4%	20,200	4.6%
Clark	71,100	5.6%	70,500	4.7%	68,400	4.3%	68,400	4.4%	68,800	4.6%	70,200	5.3%
Clermont	89,600	4.4%	92,600	4.1%	93,200	3.5%	95,500	3.7%	96,300	3.6%	98,000	3.9%
Clinton	23,400	3.9%	24,300	3.4%	25,300	2.9%	25,300	3.4%	25,800	3.1%	26,100	2.9%
Columbiana	51,900	6.1%	52,800	5.8%	52,300	5.5%	52,700	5.8%	51,900	5.1%	51,500	5.5%
Coshocton	17,200	6.3%	17,700	6.2%	17,600	5.3%	17,700	6.0%	17,400	5.0%	17,200	6.0%
Crawford	22,300	6.3%	22,300	5.9%	21,700	5.9%	21,700	5.7%	21,600	5.2%	22,200	6.9%
Cuyahoga	677,100	5.1%	681,300	4.9%	673,400	4.5%	676,700	4.6%	677,400	4.6%	679,500	4.6%
Darke	29,400	5.0%	29,900	5.4%	29,000	4.7%	29,500	4.9%	29,200	4.1%	29,500	4.2%
Defiance	21,500	4.3%	21,700	4.4%	21,500	5.1%	21,200	4.2%	21,200	4.0%	21,500	5.1%
Delaware	46,200	3.5%	49,100	2.7%	54,500	1.8%	58,300	1.8%	59,700	1.8%	61,200	2.2%
Erie	42,800	5.2%	43,300	5.1%	41,700	4.9%	42,100	4.3%	42,500	4.4%	43,300	4.7%
Fairfield	61,400	3.6%	63,600	3.2%	64,500	2.9%	66,900	2.8%	68,200	2.6%	69,800	2.8%
Fayette	14,100	5.4%	14,700	4.9%	14,800	3.8%	15,700	3.8%	15,300	3.8%	16,600	3.6%
Franklin	569,400	2.9%	581,800	2.7%	582,000	2.5%	593,800	2.5%	606,900	2.4%	622,000	2.8%
Fulton	22,600	5.2%	22,900	4.8%	22,800	3.7%	23,500	4.0%	23,600	4.0%	23,800	4.3%
Gallia	13,900	8.8%	14,100	8.3%	14,500	8.0%	15,000	8.1%	15,200	7.1%	15,300	5.6%
Geauga	45,000	3.5%	46,500	3.3%	46,800	2.9%	47,900	3.2%	47,900	3.0%	48,100	3.2%
Greene	69,000	3.9%	73,100	3.5%	71,800	3.2%	72,500	3.3%	72,800	3.4%	73,800	3.4%
Guernsey	18,600	8.4%	19,000	7.8%	18,800	8.1%	19,000	8.7%	19,000	8.2%	18,900	5.9%
Hamilton	436,400	4.1%	438,600	3.6%	433,800	3.5%	433,400	3.6%	437,200	3.5%	444,100	3.6%
Hancock	40,300	3.5%	40,800	3.5%	40,800	3.1%	42,100	2.8%	42,700	2.9%	43,200	3.2%
Hardin	15,200	5.5%	15,300	5.1%	15,400	3.8%	15,500	3.5%	15,400	3.9%	15,400	4.6%
Harrison	7,000	8.0%	6,800	7.5%	6,700	5.7%	6,800	6.5%	6,600	5.6%	6,700	4.7%
Henry	16,100	4.7%	15,900	5.5%	15,300	5.3%	15,900	5.6%	15,800	5.0%	16,000	5.1%
Highland	18,400	6.6%	19,400	6.0%	19,100	5.0%	19,300	4.9%	18,700	4.8%	18,700	5.3%
Hocking	12,600	7.0%	12,500	6.0%	12,200	6.1%	12,000	7.2%	11,800	8.7%	11,600	6.6%
Holmes	18,100	3.7%	18,200	3.3%	18,100	3.0%	18,800	3.0%	19,100	2.7%	19,700	2.6%
Huron	30,200	9.4%	30,100	8.5%	29,900	8.2%	30,200	7.4%	29,800	7.3%	29,800	7.2%
Jackson	14,100	7.8%	14,400	8.2%	14,300	7.0%	14,500	7.1%	14,400	6.9%	14,400	7.2%
Jefferson	31,600	9.7%	31,500	12.3%	30,300	6.1%	29,800	6.9%	28,900	5.3%	29,200	5.3%
Knox	27,800	5.3%	26,700	4.5%	26,500	4.7%	26,300	4.9%	26,000	4.0%	26,600	3.7%
Lake	121,800	4.4%	123,500	4.0%	124,700	3.6%	126,600	4.0%	126,300	3.6%	127,500	4.2%
Lawrence	26,200	6.6%	26,700	6.4%	26,700	6.5%	27,000	7.2%	26,900	7.4%	26,700	5.2%
Licking	70,200	3.8%	70,700	3.9%	70,300	3.9%	71,900	3.7%	73,400	3.5%	75,100	3.6%
Logan	26,400	4.3%	26,900	4.1%	26,500	3.3%	28,400	2.8%	27,900	3.2%	28,300	3.0%
Lorain	139,300	6.4%	141,400	5.8%	139,900	5.0%	141,200	4.8%	141,800	5.1%	143,000	5.6%
Lucas	227,000	5.1%	228,900	5.2%	228,100	5.5%	230,500	5.2%	230,500	4.9%	232,000	5.0%
Madison	20,000	3.1%	20,400	2.9%	20,200	2.6%	20,600	2.6%	21,000	2.2%	21,600	2.6%
Mahoning	119,300	6.6%	120,100	6.2%	118,400	6.2%	117,000	5.6%	116,000	5.6%	115,200	5.9%
Marion	33,000	6.4%	32,600	5.5%	31,600	4.3%	31,500	3.8%	31,400	4.0%	31,900	4.4%
Medina	73,800	4.3%	76,200	3.9%	76,800	3.3%	79,700	3.6%	79,700	3.5%	80,300	3.9%
Meigs	8,600	11.0%	8,600	10.3%	8,500	10.7%	8,500	11.5%	8,300	10.6%	8,200	8.7%
Mercer	20,400	7.7%	20,000	5.2%	20,100	7.0%	19,900	7.9%	19,100	5.6%	19,500	5.8%
Miami	50,400	4.2%	51,400	4.3%	50,300	3.6%	50,700	3.9%	50,600	3.3%	51,800	4.3%
Monroe	6,100	11.0%	6,100	9.8%	6,000	8.9%	5,900	9.5%	5,700	9.4%	5,300	6.6%

TABLE 23: ANNUAL CIVILIAN LABOR FORCE AND UNEMPLOYMENT RATE ESTIMATES, BY COUNTY: 1996-2001

	1996		1997		1998		1999		2000		2001	
Area	Civilian Labor Force	Unem-ploy-ment Rate	Civilian Labor Force	Unem-ploy-ment Rate	Civilian Labor Force	Unem-ploy-ment Rate	Civilian Labor Force	Unem-ploy-ment Rate	Civilian Labor Force	Unem-ploy-ment Rate	Civilian Labor Force	Unem-ploy-ment Rate
Montgomery	283,200	4.4%	282,900	4.0%	281,400	4.1%	278,800	3.8%	279,800	3.7%	284,900	4.3%
Morgan	4,900	14.7%	4,900	12.4%	4,900	13.4%	4,700	14.3%	4,400	12.6%	4,400	15.0%
Morrow	13,500	7.0%	13,500	6.1%	13,600	5.6%	14,200	5.2%	14,400	4.2%	14,900	6.0%
Muskingum	42,100	8.0%	42,200	7.3%	42,300	6.3%	43,200	6.7%	44,700	5.8%	45,700	5.9%
Noble	5,200	7.5%	5,400	6.8%	5,500	7.5%	5,600	8.2%	5,600	7.5%	5,600	5.6%
Ottawa	20,800	6.9%	21,000	7.0%	20,700	6.3%	20,900	6.4%	21,000	5.8%	21,700	5.7%
Paulding	10,100	4.2%	10,100	4.3%	10,000	4.8%	10,000	4.5%	9,900	4.1%	10,100	5.2%
Perry	15,000	8.8%	14,500	7.7%	14,400	7.4%	14,500	8.2%	14,300	7.4%	14,500	7.2%
Pickaway	23,800	3.9%	24,400	3.6%	24,300	3.4%	24,700	3.3%	25,200	3.1%	25,900	3.5%
Pike	11,400	9.1%	11,500	9.1%	11,700	8.8%	11,700	8.5%	11,700	7.9%	11,700	8.0%
Portage	82,600	4.4%	82,700	4.0%	81,900	3.8%	83,300	4.0%	83,500	3.9%	83,700	4.1%
Preble	21,400	4.6%	21,200	4.0%	21,700	4.0%	21,200	4.1%	21,600	3.9%	21,900	4.4%
Putnam	19,900	4.8%	20,400	4.3%	20,500	4.0%	20,600	3.7%	20,800	3.3%	20,700	4.0%
Richland	61,800	5.9%	61,900	5.8%	61,200	5.9%	61,900	6.5%	61,300	5.6%	61,700	5.2%
Ross	34,300	6.1%	34,600	5.8%	35,100	5.8%	34,600	5.1%	34,900	5.2%	34,900	5.1%
Sandusky	31,800	6.2%	32,200	7.0%	32,400	5.9%	32,100	5.3%	30,800	5.0%	31,200	5.1%
Scioto	32,800	9.9%	33,700	9.8%	33,000	9.5%	32,900	8.5%	33,000	8.8%	33,600	7.0%
Seneca	29,100	5.9%	29,000	6.4%	29,200	5.8%	28,500	5.3%	28,200	5.3%	29,000	5.8%
Shelby	27,800	4.3%	28,500	4.3%	28,300	3.7%	28,200	4.1%	28,400	4.2%	29,000	4.1%
Stark	188,400	5.3%	189,400	4.8%	188,100	4.1%	187,900	4.5%	189,800	4.1%	192,100	4.0%
Summit	278,900	4.6%	281,300	4.4%	277,700	4.0%	281,400	4.2%	281,700	4.0%	282,900	4.3%
Trumbull	111,900	6.1%	113,000	5.5%	112,900	5.9%	112,300	5.3%	111,200	5.1%	111,300	6.3%
Tuscarawas	44,600	5.4%	44,500	5.2%	44,200	5.1%	44,300	5.1%	44,400	4.6%	45,000	4.7%
Union	16,700	4.2%	17,600	3.6%	17,700	2.9%	18,000	2.8%	18,400	2.8%	19,600	2.7%
Van Wert	16,500	4.8%	16,400	3.5%	16,300	3.6%	16,700	3.6%	16,800	4.6%	16,600	5.6%
Vinton	3,800	11.2%	3,800	11.5%	3,800	10.9%	3,800	11.7%	3,800	11.9%	3,800	11.7%
Warren	70,300	3.7%	73,800	3.1%	76,500	2.9%	80,700	2.9%	81,400	2.9%	83,000	3.3%
Washington	32,600	6.5%	32,800	5.9%	32,300	5.6%	32,400	5.9%	32,400	5.1%	32,300	3.8%
Wayne	57,000	4.3%	57,600	4.2%	56,400	3.3%	57,400	3.5%	57,200	3.3%	59,000	3.9%
Williams	21,300	4.9%	21,200	4.4%	21,000	4.2%	21,100	4.5%	20,900	3.7%	20,700	5.8%
Wood	64,500	3.7%	65,800	3.5%	66,000	3.3%	67,700	3.5%	67,800	3.2%	68,400	3.5%
Wyandot	12,300	4.8%	12,300	5.6%	12,400	4.4%	12,300	4.6%	12,500	4.4%	13,300	4.4%

Note: Percentages are based on unrounded numbers. County estimates may not sum to the state due to rounding error. Data are rebenchmarked for the latest three years (1999-2001). Data older than three years (1996-98) are no longer revised. The civilian labor force refers to the estimated number of noninstitutionalized persons age 16 and over who are either employed or unemployed during the week including the 12th of the month, distributed by county of residence. Figures are not seasonally adjusted.

Source: Ohio Bureau of Employment Services, Labor Market Information Division. Also http://lmi.state.oh.us.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. 43216-1001. Telephone 800/848-1300, or 614/466-2116 (DL, 6/02).

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RESIDENTIAL BUILDING PERMIT DATA

Content

The number of reported and estimated building permits issued for private housing units in Ohio and the 88 counties, and the dollar value associated with the housing units. No adjustment for inflation has been made.

Source

Building Permits Surveys [machine-readable database] / prepared by the Census Bureau. Wash-ington, D.C.: the Bureau [producer and distributor], 1995-2002. Also see the Bureau's web site <http://www.census.gov/>.

Frequency

Annual, available about May. The larger data set contains monthly data as well. All non-residential building permit data series were dropped in 1994 as a result of budget cuts.

Time Period Covered

1994-2001. The databases from which these are drawn extend back to 1980.

Geographic Areas

Data in this report are presented for the state and the 88 counties. The larger data set contains data for places (i.e., governmental units) that issue permits.

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TABLE 24: NUMBER OF PRIVATE HOUSING UNITS AUTHORIZED BY BUILDING PERMIT, OHIO AND COUNTIES: 1994-2001

Area	1994	1995	1996	1997	1998	1999	2000	2001	2001 Rank
Ohio	47,232	44,818	49,288	46,493	48,039	55,888	49,756	49,957	
Adams	8	95	82	94	9	7	1	2	85
Allen	287	317	292	505	259	236	231	220	34
Ashland	252	216	218	226	204	223	185	162	47
Ashtabula	302	299	320	245	200	481	449	412	26
Athens	29	81	71	73	61	45	41	35	73
Auglaize	174	163	199	172	178	197	164	139	52
Belmont	41	106	73	81	35	54	25	15	80
Brown	57	36	44	48	57	101	111	94	60
Butler	2,439	2,215	2,806	2,454	2,164	3,408	2,385	2,303	5
Carroll	13	22	17	16	23	22	24	16	79
Champaign	141	115	195	201	189	164	175	162	47
Clark	459	412	502	333	524	449	284	275	29
Clermont	1,584	1,687	1,445	1,282	1,366	1,869	1,657	1,651	8
Clinton	186	200	245	179	215	230	206	193	38
Columbiana	92	106	104	80	151	104	140	155	49
Coshocton	15	9	25	15	20	10	8	7	82
Crawford	87	71	103	208	217	87	93	204	36
Cuyahoga	2,473	2,570	2,580	2,513	2,529	2,854	2,209	2,195	6
Darke	200	173	202	218	252	193	177	175	44
Defiance	259	180	198	154	168	154	142	124	54
Delaware	1,980	1,802	2,293	2,098	2,109	2,959	3,093	2,971	3
Erie	428	359	371	295	281	479	309	248	32
Fairfield	777	705	820	676	767	810	914	814	18
Fayette	96	112	98	142	119	158	105	95	59
Franklin	7,264	6,751	7,261	6,160	6,510	10,615	9,321	9,757	1
Fulton	140	183	165	126	109	111	163	141	51
Gallia	5	5	8	6	3	7	7	5	83
Geauga	583	565	597	538	566	594	519	483	24
Greene	1,008	944	757	963	1,514	1,062	860	947	15
Guernsey	86	89	93	104	106	107	84	83	61
Hamilton	2,817	2,011	2,050	1,781	1,761	2,629	1,940	1,642	9
Hancock	210	254	248	256	256	275	305	256	30
Hardin	55	71	59	73	174	141	67	45	71
Harrison	0	0	0	0	0	0	0	0	87
Henry	78	102	104	102	90	91	72	83	61
Highland	86	38	44	41	48	52	59	44	72
Hocking	14	34	10	10	27	9	4	19	77
Holmes	12	37	36	32	10	5	19	15	80
Huron	191	219	210	241	205	156	160	191	40
Jackson	142	134	139	139	144	128	186	134	53
Jefferson	22	28	17	21	16	38	112	111	57
Knox	320	343	323	319	401	418	325	325	27
Lake	1,000	1,444	1,027	981	1,015	901	761	898	16
Lawrence	40	29	33	23	52	30	103	113	56
Licking	997	988	1,308	881	968	1,066	1,135	1,240	13
Logan	215	303	259	240	216	237	260	250	31
Lorain	1,133	1,252	1,370	1,191	1,302	1,574	1,784	1,631	10
Lucas	1,129	1,178	1,122	1,006	1,188	1,535	1,227	1,752	7

TABLE 24: NUMBER OF PRIVATE HOUSING UNITS AUTHORIZED BY BUILDING PERMIT, OHIO AND COUNTIES: 1994-2001

Area	1994	1995	1996	1997	1998	1999	2000	2001	2001 Rank
Madison	282	165	218	192	222	198	185	184	43
Mahoning	872	812	903	880	1,006	802	716	624	21
Marion	133	105	157	178	197	210	134	147	50
Medina	1,682	1,412	1,505	1,388	1,846	1,514	1,681	1,551	11
Meigs	16	3	22	23	18	21	12	17	78
Mercer	155	129	148	115	137	182	159	121	55
Miami	487	356	377	409	404	321	265	277	28
Monroe	1	2	5	2	1	1	0	5	83
Montgomery	1,667	1,491	2,462	1,875	1,377	1,867	1,384	1,393	12
Morgan	3	0	3	0	3	0	1	2	85
Morrow	51	61	40	44	77	89	51	74	65
Muskingum	105	17	95	154	68	186	186	107	58
Noble	37	29	29	44	57	32	32	33	74
Ottawa	223	222	225	228	245	253	243	245	33
Paulding	52	90	101	90	77	74	143	74	65
Perry	53	56	54	63	23	40	34	53	70
Pickaway	254	241	247	177	193	199	205	193	38
Pike	68	14	40	34	23	11	96	22	76
Portage	949	799	1,043	1,102	859	808	737	727	19
Preble	219	238	323	315	233	227	176	166	46
Putnam	66	70	82	72	109	74	92	77	64
Richland	375	389	375	581	602	504	538	490	23
Ross	54	43	51	38	67	77	68	64	68
Sandusky	217	164	163	164	135	165	149	195	37
Scioto	8	5	4	6	5	5	6	56	69
Seneca	167	170	181	178	207	200	203	189	41
Shelby	230	245	306	317	246	271	210	216	35
Stark	1,309	1,206	1,213	1,335	1,386	1,463	1,255	1,116	14
Summit	2,843	2,293	2,855	2,605	3,154	2,836	2,605	2,503	4
Trumbull	612	633	597	635	567	559	468	421	25
Tuscarawas	212	204	246	224	193	156	173	185	42
Union	441	507	569	611	543	497	450	497	22
Van Wert	67	83	66	68	109	92	84	72	67
Vinton	0	0	0	0	0	0	0	0	87
Warren	1,848	1,765	2,265	3,077	2,994	3,500	2,906	3,285	2
Washington	44	30	43	40	70	56	19	23	75
Wayne	685	684	751	555	563	461	497	651	20
Williams	59	153	182	234	133	126	170	168	45
Wood	717	831	737	831	1,049	651	754	823	17
Wyandot	43	48	62	67	63	85	68	79	63

Note: 0 may also mean no data collected.

Source: Building Permits Survey [machine-readable data files] / prepared by the Bureau of the Census. Washington, D.C.: the Bureau [producer and distributor], 1995-2002.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. 43216-1001. Telephone 800/848-1300, or 614/466-2116 (DL, 7/02).

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TABLE 25: VALUE OF PRIVATE HOUSING UNITS AUTHORIZED BY BUILDING PERMIT, OHIO AND COUNTIES: 1994-2001 (in thousands of current dollars)

Area	1994	1995	1996	1997	1998	1999	2000	2001	2001 Rank
Ohio	$4,805,939	$4,375,656	$5,001,701	$4,796,833	$5,410,913	$6,400,525	$6,155,109	$6,455,052	
Adams	$286	$3,514	$2,992	$3,432	$321	$430	$50	$170	85
Allen	$30,299	$33,496	$32,480	$33,646	$32,224	$30,899	$32,684	$31,915	30
Ashland	$18,274	$18,541	$18,365	$20,405	$19,732	$24,516	$19,579	$17,444	48
Ashtabula	$22,212	$26,088	$28,738	$23,947	$21,924	$44,804	$47,650	$40,789	27
Athens	$1,930	$3,264	$3,354	$2,997	$3,097	$4,410	$2,983	$3,308	71
Auglaize	$18,892	$16,174	$20,135	$20,885	$21,386	$21,958	$21,183	$19,713	40
Belmont	$2,800	$6,174	$4,221	$4,819	$3,731	$3,277	$2,595	$1,204	80
Brown	$3,139	$2,456	$2,913	$3,778	$4,432	$11,682	$11,622	$9,377	58
Butler	$260,111	$217,168	$265,089	$225,440	$243,264	$315,556	$253,380	$256,021	7
Carroll	$1,253	$2,294	$1,755	$1,362	$3,028	$2,960	$2,407	$2,334	75
Champaign	$11,132	$9,331	$15,593	$19,113	$17,429	$17,119	$19,112	$16,355	51
Clark	$39,862	$37,265	$39,694	$33,003	$45,638	$43,122	$29,932	$29,793	31
Clermont	$152,018	$130,241	$152,627	$131,873	$151,423	$213,183	$184,620	$196,296	11
Clinton	$20,132	$20,497	$22,583	$20,011	$23,650	$28,187	$25,458	$21,492	36
Columbiana	$10,232	$9,268	$9,196	$10,322	$14,920	$8,733	$11,693	$14,202	52
Coshocton	$1,561	$1,013	$2,253	$1,304	$2,599	$1,661	$1,085	$903	82
Crawford	$6,595	$7,873	$10,072	$11,994	$12,210	$10,050	$11,291	$17,261	49
Cuyahoga	$374,791	$322,721	$356,296	$369,984	$417,552	$449,373	$365,738	$382,140	3
Darke	$26,378	$26,564	$31,335	$19,244	$24,458	$20,310	$19,531	$19,021	44
Defiance	$16,723	$15,144	$18,421	$12,528	$15,184	$14,469	$14,075	$12,958	53
Delaware	$254,659	$205,017	$265,981	$243,757	$276,174	$335,744	$421,394	$516,042	2
Erie	$41,231	$35,830	$37,189	$32,690	$33,995	$43,677	$40,028	$32,678	29
Fairfield	$96,129	$79,966	$93,860	$81,155	$105,104	$120,818	$138,298	$141,826	15
Fayette	$7,557	$8,497	$7,723	$10,333	$5,710	$12,406	$13,210	$8,865	59
Franklin	$636,333	$541,895	$576,543	$505,679	$571,440	$894,460	$964,305	$1,042,487	1
Fulton	$14,533	$17,410	$18,069	$15,962	$15,038	$12,799	$21,068	$19,012	45
Gallia	$413	$262	$670	$1,600	$265	$415	$465	$382	83
Geauga	$93,774	$89,240	$109,252	$99,476	$112,391	$122,304	$106,308	$110,204	19
Greene	$120,890	$110,461	$78,549	$73,605	$117,071	$111,593	$96,110	$122,168	17
Guernsey	$5,596	$5,949	$5,481	$6,512	$7,782	$8,358	$5,868	$6,681	64
Hamilton	$255,636	$168,845	$190,086	$176,193	$181,208	$307,772	$299,984	$209,745	10
Hancock	$27,480	$28,334	$30,184	$23,553	$25,016	$38,260	$40,241	$28,216	33
Hardin	$2,719	$5,379	$4,083	$4,725	$9,079	$8,415	$5,210	$4,295	70
Harrison	$0	$0	$0	$0	$0	$0	$0	$0	87
Henry	$6,273	$9,817	$9,682	$12,243	$10,468	$12,014	$8,988	$10,548	56
Highland	$3,530	$2,789	$3,049	$2,040	$2,859	$4,002	$4,702	$2,709	73
Hocking	$1,376	$2,746	$733	$477	$1,181	$868	$415	$1,940	77
Holmes	$633	$975	$1,366	$1,238	$809	$276	$964	$1,196	81
Huron	$16,435	$18,037	$20,423	$20,552	$21,563	$16,311	$16,272	$19,249	43
Jackson	$8,542	$9,272	$8,869	$10,391	$11,286	$11,421	$16,161	$12,077	54
Jefferson	$1,995	$2,148	$1,747	$1,708	$1,698	$2,649	$5,994	$5,541	68
Knox	$24,647	$27,638	$28,446	$31,433	$38,791	$39,264	$32,220	$33,431	28
Lake	$134,352	$133,785	$133,791	$146,453	$156,529	$149,107	$119,799	$139,064	16
Lawrence	$2,021	$1,452	$1,759	$1,290	$2,581	$2,526	$5,832	$6,316	66
Licking	$87,343	$91,841	$122,942	$94,814	$110,632	$138,872	$156,165	$167,792	14
Logan	$19,257	$21,321	$21,154	$23,414	$22,913	$25,550	$25,957	$25,906	34
Lorain	$146,537	$155,532	$188,076	$175,017	$209,821	$243,208	$268,252	$275,708	6
Lucas	$102,116	$103,864	$114,755	$105,623	$123,153	$183,129	$156,915	$215,831	9

TABLE 25: VALUE OF PRIVATE HOUSING UNITS AUTHORIZED BY BUILDING PERMIT, OHIO AND COUNTIES: 1994-2001 (in thousands of current dollars)

Area	1994	1995	1996	1997	1998	1999	2000	2001	2001 Rank
Madison	$23,698	$16,731	$21,532	$17,943	$21,771	$20,291	$20,963	$19,461	41
Mahoning	$87,784	$84,224	$94,917	$93,787	$107,183	$95,344	$91,391	$80,743	21
Marion	$10,495	$11,232	$12,997	$13,073	$17,909	$18,245	$12,536	$16,379	50
Medina	$183,108	$174,502	$215,876	$184,822	$243,155	$242,210	$251,521	$245,282	8
Meigs	$873	$225	$1,568	$1,760	$1,134	$1,656	$764	$1,848	78
Mercer	$13,924	$15,112	$17,860	$15,452	$18,405	$20,856	$19,041	$18,639	46
Miami	$39,260	$36,523	$41,613	$48,353	$48,963	$50,585	$43,250	$45,765	26
Monroe	$40	$73	$379	$260	$150	$123	$0	$333	84
Montgomery	$133,634	$137,221	$176,985	$157,413	$152,596	$203,037	$177,309	$190,799	12
Morgan	$240	$0	$170	$0	$442	$0	$104	$96	86
Morrow	$3,746	$4,883	$2,893	$3,790	$7,428	$8,496	$4,955	$7,097	63
Muskingum	$31,169	$1,731	$5,254	$11,125	$4,883	$8,385	$8,480	$7,105	62
Noble	$1,988	$1,931	$1,443	$2,575	$3,702	$2,355	$2,546	$2,626	74
Ottawa	$18,278	$18,059	$18,476	$18,685	$20,083	$20,541	$20,302	$20,044	39
Paulding	$3,157	$3,798	$5,302	$4,856	$6,384	$6,722	$10,727	$6,678	65
Perry	$2,978	$3,943	$3,250	$3,106	$2,161	$3,887	$3,699	$4,990	69
Pickaway	$24,532	$25,746	$26,078	$19,330	$22,094	$23,197	$28,715	$22,627	35
Pike	$2,408	$773	$1,195	$1,758	$1,443	$1,074	$5,206	$1,754	79
Portage	$103,975	$88,694	$108,488	$111,548	$122,444	$135,082	$133,868	$118,964	18
Preble	$16,249	$18,214	$23,806	$24,184	$21,881	$23,038	$16,756	$17,478	47
Putnam	$5,178	$6,512	$6,201	$7,513	$10,563	$8,309	$11,121	$8,752	60
Richland	$36,549	$37,384	$41,351	$54,125	$54,044	$48,957	$52,003	$47,165	24
Ross	$5,109	$4,575	$4,305	$3,661	$6,540	$7,381	$6,911	$5,614	67
Sandusky	$15,428	$14,380	$14,342	$15,723	$13,946	$16,010	$16,710	$20,300	38
Scioto	$367	$306	$296	$431	$306	$306	$265	$2,230	76
Seneca	$9,165	$9,422	$10,134	$9,561	$13,178	$11,833	$11,991	$11,285	55
Shelby	$21,855	$22,876	$29,792	$32,195	$28,149	$31,058	$27,791	$28,264	32
Stark	$154,273	$137,693	$156,812	$159,707	$197,001	$207,458	$188,773	$188,919	13
Summit	$308,594	$274,453	$316,583	$310,973	$369,334	$379,803	$325,318	$359,903	5
Trumbull	$53,452	$53,443	$55,594	$57,771	$54,690	$54,248	$49,913	$46,128	25
Tuscarawas	$18,152	$16,694	$21,029	$18,887	$18,301	$17,547	$21,632	$21,105	37
Union	$37,421	$44,394	$53,831	$59,502	$69,667	$70,789	$67,599	$66,276	23
Van Wert	$5,280	$7,359	$6,326	$7,446	$10,725	$8,322	$7,882	$7,368	61
Vinton	$0	$0	$0	$0	$0	$0	$0	$0	87
Warren	$171,169	$158,378	$214,309	$288,017	$317,354	$352,521	$307,381	$372,010	4
Washington	$4,173	$3,659	$4,525	$3,875	$6,221	$5,439	$2,868	$2,714	72
Wayne	$58,172	$56,550	$64,975	$53,449	$55,077	$81,340	$55,808	$67,875	22
Williams	$4,372	$11,752	$14,400	$17,496	$13,860	$13,812	$18,559	$19,386	42
Wood	$61,283	$80,833	$89,301	$84,813	$89,271	$78,401	$74,891	$89,025	20
Wyandot	$3,784	$3,989	$4,939	$5,851	$5,716	$8,948	$7,768	$9,424	57

Note: 0 may also mean no data collected.

Source: Building Permits Survey [machine-readable data files] / prepared by the Bureau of the Census. Washington, D.C.: the Bureau [producer and distributor], 1995-2002.

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TAXABLE VALUE OF REAL PROPERTY

Content

The following tables present the taxable value of agricultural, commercial, industrial, mineral, and residential property. The first table is a summation of the five real property categories. Under state law, taxable (i.e., assessed) value represents 35 percent of the market value, except for certain agricultural land.

County auditors classify all real property (except railroad) in Ohio into one of the five categories, depending on the property's highest or best probable use. (A second exception is "current use" for certain agricultural property). The commercial category includes public utility real property. No adjustment for inflation has been made.

Source

The Ohio Dept. of Taxation's web pages: <http://www.state.oh.us/tax>; select "Research," then look for Table PD-31.

Frequency

Annually, usually around May.

Time Period Covered

1994-2001.

Geographic Areas

Data in this report are presented for the state and the 88 counties.

Related Publications

The *Tax Data Series* includes the following related reports: Sales Ratios of Real Property by Class and County (Tables PS-1 and PS-2); Real Estate and Public Utility Property Taxes Charged and Value of Property, by Class of Property and City (Table PD-27); Value of Real, Public Utility and Tangible Personal Property Taxes Levied and Payable by County (Table PD-30); School District Taxable Pro-perty Values (Table SD-1). Contact the Ohio Dept. of Taxation at 614/466-3960 for these and other tax reports, or visit their web page.

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TABLE 26: TAXABLE VALUE OF REAL PROPERTY, 1994-2001: TOTAL
(in millions of current dollars)

	1994	1995	1996	1997	1998	1999	2000	2001
Ohio	$116,576.8	$121,046.3	$129,853.3	$137,422.3	$143,145.2	$178,055.6	$167,648.1	$173,718.3
Adams	$180.7	$190.2	$194.1	$199.1	$237.3	$239.3	$244.3	$271.5
Allen	$916.0	$936.3	$954.7	$1,069.1	$1,087.5	$1,113.1	$1,190.2	$1,217.7
Ashland	$378.5	$389.2	$469.4	$484.7	$495.8	$593.3	$608.4	$624.0
Ashtabula	$731.5	$742.1	$915.5	$932.7	$953.7	$1,097.7	$1,125.5	$1,146.6
Athens	$342.9	$351.0	$416.4	$421.8	$430.9	$487.6	$502.0	$513.8
Auglaize	$415.2	$426.0	$479.4	$489.8	$506.0	$591.4	$602.9	$615.8
Belmont	$482.7	$485.4	$492.2	$554.4	$567.5	$582.2	$703.4	$708.7
Brown	$264.6	$270.6	$283.4	$332.3	$342.0	$356.8	$428.2	$440.2
Butler	$3,371.6	$3,543.8	$3,938.0	$4,064.9	$4,198.2	$4,763.4	$4,988.9	$5,143.6
Carroll	$196.9	$248.6	$250.0	$256.0	$307.2	$314.6	$323.7	$381.1
Champaign	$293.2	$347.1	$354.6	$365.5	$446.9	$452.4	$463.4	$540.5
Clark	$1,214.2	$1,292.4	$1,319.5	$1,342.1	$1,539.5	$1,561.0	$1,588.7	$1,798.3
Clermont	$1,700.2	$1,773.3	$2,100.3	$2,170.4	$2,254.4	$2,539.2	$2,636.1	$2,749.8
Clinton	$338.5	$350.2	$385.6	$404.2	$417.7	$534.0	$551.2	$569.6
Columbiana	$681.5	$811.0	$825.9	$843.7	$1,056.1	$1,042.6	$1,059.7	$1,182.3
Coshocton	$289.8	$293.8	$299.2	$356.8	$358.8	$366.8	$401.6	$408.9
Crawford	$343.7	$347.4	$351.3	$403.3	$409.4	$413.9	$492.8	$498.5
Cuyahoga	$18,764.4	$18,976.6	$19,284.3	$20,832.2	$21,167.2	$21,487.1	$24,335.6	$24,683.6
Darke	$479.2	$490.2	$545.4	$559.9	$572.2	$702.9	$715.5	$727.0
Defiance	$335.0	$338.5	$364.8	$374.2	$386.0	$461.2	$472.3	$484.2
Delaware	$1,376.3	$1,499.4	$1,836.5	$1,976.2	$2,174.4	$2,708.0	$3,014.2	$3,209.1
Erie	$970.2	$976.4	$1,009.4	$1,149.1	$1,175.8	$1,194.3	$1,356.3	$1,386.0
Fairfield	$1,055.8	$1,403.9	$1,451.0	$1,499.9	$1,699.0	$1,767.9	$1,829.6	$2,189.6
Fayette	$254.5	$257.8	$265.8	$299.6	$306.0	$313.0	$385.6	$383.9
Franklin	$12,761.5	$13,152.9	$14,301.0	$14,730.1	$15,354.5	$17,679.4	$18,194.0	$18,742.8
Fulton	$376.3	$390.0	$463.4	$481.0	$491.8	$571.8	$581.2	$592.5
Gallia	$221.3	$226.3	$248.9	$253.5	$263.7	$300.3	$304.1	$309.0
Geauga	$1,374.3	$1,419.5	$1,562.8	$1,615.4	$1,672.0	$2,005.4	$2,069.8	$2,132.2
Greene	$1,666.4	$1,733.5	$2,040.9	$2,077.4	$2,122.3	$2,270.0	$2,335.7	$2,414.7
Guernsey	$243.1	$245.7	$249.2	$295.1	$296.0	$302.6	$348.9	$351.9
Hamilton	$11,160.1	$11,299.9	$11,980.2	$12,084.1	$12,196.7	$14,175.4	$14,295.0	$14,473.0
Hancock	$742.9	$826.2	$851.3	$867.7	$1,014.8	$1,041.7	$1,067.8	$1,137.6
Hardin	$230.6	$236.9	$240.4	$248.4	$257.2	$311.6	$317.6	$322.9
Harrison	$116.8	$117.4	$127.4	$126.8	$128.7	$149.0	$149.8	$149.6
Henry	$264.2	$267.8	$292.4	$298.9	$308.0	$368.9	$375.8	$383.3
Highland	$259.0	$266.0	$274.7	$328.6	$342.6	$354.7	$440.9	$453.2
Hocking	$177.1	$203.7	$211.6	$219.1	$264.7	$271.8	$280.9	$335.6
Holmes	$289.4	$333.0	$345.9	$356.1	$434.1	$444.4	$459.4	$508.1
Huron	$489.3	$500.4	$511.8	$587.2	$600.4	$616.0	$745.8	$754.4
Jackson	$192.2	$194.3	$214.3	$217.7	$221.5	$262.2	$272.9	$288.3
Jefferson	$519.6	$519.3	$520.2	$563.4	$569.4	$576.1	$706.4	$709.3
Knox	$412.6	$430.2	$525.4	$533.8	$550.8	$664.5	$693.1	$707.6
Lake	$3,119.8	$3,178.1	$3,255.0	$3,750.0	$3,838.1	$3,918.8	$4,404.5	$4,492.2
Lawrence	$310.7	$344.9	$352.4	$362.0	$480.4	$472.0	$476.9	$521.9
Licking	$1,355.5	$1,413.9	$1,659.7	$1,732.9	$1,835.4	$2,158.3	$2,228.9	$2,322.2
Logan	$407.4	$483.8	$497.7	$508.8	$572.0	$584.2	$599.9	$705.2
Lorain	$2,737.2	$2,807.4	$2,897.4	$3,434.2	$3,553.7	$3,664.7	$4,330.8	$4,444.1
Lucas	$4,441.5	$4,473.8	$4,542.7	$5,006.2	$5,091.5	$5,190.5	$6,382.5	$6,466.0

TABLE 26: TAXABLE VALUE OF REAL PROPERTY, 1994-2001: TOTAL
(in millions of current dollars)

	1994	1995	1996	1997	1998	1999	2000	2001
Madison	$326.4	$339.0	$374.1	$384.1	$407.3	$487.4	$501.9	$517.4
Mahoning	$2,120.3	$2,167.9	$2,369.9	$2,439.5	$2,506.2	$3,031.0	$3,099.0	$3,156.8
Marion	$444.3	$533.2	$535.4	$542.3	$658.1	$666.7	$684.6	$796.2
Medina	$1,587.6	$2,073.9	$2,165.3	$2,272.5	$2,446.2	$2,566.1	$2,671.9	$3,242.7
Meigs	$141.0	$142.4	$144.4	$146.4	$169.1	$170.0	$172.6	$194.9
Mercer	$405.1	$413.1	$448.5	$460.1	$477.0	$575.7	$585.8	$598.3
Miami	$957.8	$1,176.4	$1,203.1	$1,241.0	$1,396.3	$1,453.4	$1,475.8	$1,608.7
Monroe	$107.9	$115.4	$117.6	$120.0	$137.6	$138.5	$139.9	$150.7
Montgomery	$5,797.8	$5,905.4	$6,584.0	$6,633.9	$6,769.8	$7,381.4	$7,469.7	$7,566.8
Morgan	$117.4	$117.7	$118.5	$124.7	$126.1	$128.2	$146.4	$148.2
Morrow	$212.1	$219.2	$242.8	$252.5	$259.5	$372.3	$386.9	$401.4
Muskingum	$614.8	$629.8	$644.8	$757.2	$769.6	$790.0	$1,007.7	$1,026.9
Noble	$79.9	$80.5	$99.0	$100.5	$100.7	$112.1	$114.8	$116.5
Ottawa	$693.9	$698.1	$714.7	$862.9	$876.7	$894.6	$1,041.5	$1,059.6
Paulding	$138.4	$150.0	$153.2	$156.5	$204.0	$206.5	$210.1	$226.8
Perry	$177.4	$181.6	$203.5	$208.1	$216.5	$267.8	$273.3	$281.6
Pickaway	$417.4	$428.5	$488.0	$505.7	$522.4	$634.0	$646.6	$633.8
Pike	$131.7	$133.8	$146.9	$149.4	$156.6	$197.4	$198.1	$198.9
Portage	$1,397.8	$1,448.7	$1,494.0	$1,733.9	$1,796.2	$1,860.4	$2,229.4	$2,327.8
Preble	$351.8	$360.2	$405.4	$417.3	$428.4	$527.6	$539.2	$549.7
Putnum	$297.2	$305.4	$327.2	$335.9	$347.6	$422.2	$433.4	$442.5
Richland	$1,058.3	$1,079.0	$1,179.7	$1,201.5	$1,224.6	$1,510.2	$1,519.4	$1,547.4
Ross	$445.6	$527.9	$541.5	$558.2	$646.6	$667.5	$693.3	$788.1
Sandusky	$539.7	$553.6	$568.6	$673.0	$684.3	$698.4	$788.8	$807.6
Scioto	$422.3	$441.3	$440.9	$443.2	$523.6	$525.8	$533.5	$609.9
Seneca	$445.4	$451.0	$487.3	$496.2	$508.4	$663.3	$673.3	$683.5
Shelby	$470.2	$487.3	$529.1	$543.3	$558.5	$634.3	$650.6	$691.0
Stark	$3,527.6	$3,533.4	$3,638.0	$4,274.2	$4,394.7	$4,489.3	$5,232.0	$5,315.5
Summit	$5,977.3	$6,130.2	$7,395.8	$7,616.5	$7,804.0	$8,644.2	$8,839.9	$9,111.9
Trumbull	$1,830.9	$1,865.6	$2,080.0	$2,119.4	$2,159.1	$2,537.5	$2,573.8	$2,617.7
Tuscarawas	$681.1	$789.0	$806.8	$833.6	$1,059.8	$1,078.5	$1,096.1	$1,212.6
Union	$375.1	$445.0	$458.2	$479.2	$574.4	$612.5	$650.9	$765.6
Van Wert	$258.4	$261.7	$286.8	$291.5	$297.0	$341.3	$347.6	$352.9
Vinton	$68.0	$68.5	$70.4	$84.0	$85.9	$87.6	$98.6	$100.0
Warren	$1,595.0	$1,698.6	$1,817.6	$2,159.4	$2,318.7	$2,504.3	$3,097.3	$3,316.7
Washington	$463.2	$515.0	$519.5	$530.2	$637.7	$635.0	$642.5	$722.4
Wayne	$945.1	$984.4	$1,179.8	$1,201.8	$1,246.3	$1,379.5	$1,406.1	$1,442.8
Williams	$341.8	$350.8	$358.5	$404.9	$414.7	$426.8	$512.5	$526.3
Wood	$1,197.7	$1,236.3	$1,355.3	$1,399.3	$1,443.7	$1,876.3	$1,924.8	$1,966.3
Wyandot	$169.9	$201.5	$205.1	$208.2	$241.8	$247.0	$255.9	$302.0

Source: <http://www.state.oh.us/tax/stats/>, publication code PD31, 1994-2001.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. 43216-1001. Phone 800/848-1300, or 614/466-2116 (DL, 6/02).

81--TAXABLE VALUE

TABLE 27: TAXABLE VALUE OF REAL PROPERTY, 1994-2001: AGRICULTURAL
(in millions of current dollars)

	1994	1995	1996	1997	1998	1999	2000	2001
Ohio	$6,028.6	$6,317.5	$6,409.3	$6,533.1	$6,886.8	$7,948.6	$8,035.8	$8,208.8
Adams	$38.4	$40.9	$41.0	$42.1	$53.3	$53.0	$53.0	$58.6
Allen	$71.2	$71.0	$71.2	$73.4	$73.3	$72.7	$78.8	$79.2
Ashland	$60.2	$60.2	$61.7	$61.4	$61.6	$75.7	$76.0	$76.9
Ashtabula	$115.9	$118.0	$144.2	$144.9	$146.7	$160.8	$162.7	$164.4
Athens	$44.8	$44.9	$52.4	$52.0	$52.0	$59.2	$59.9	$61.8
Auglaize	$62.8	$62.8	$58.8	$58.9	$58.8	$72.3	$72.1	$71.9
Belmont	$50.2	$50.0	$51.2	$57.4	$57.7	$59.4	$70.5	$70.1
Brown	$62.2	$62.7	$63.6	$72.3	$72.5	$74.2	$86.4	$85.7
Butler	$92.7	$84.3	$89.5	$90.8	$96.6	$122.0	$119.7	$121.3
Carroll	$61.8	$78.2	$61.7	$62.3	$78.8	$79.9	$82.7	$92.5
Champaign	$62.8	$72.7	$73.1	$73.5	$91.4	$91.0	$91.5	$95.9
Clark	$61.6	$65.5	$67.2	$67.7	$84.2	$85.6	$86.5	$91.8
Clermont	$65.8	$67.0	$75.7	$73.3	$72.1	$83.7	$82.9	$83.6
Clinton	$71.5	$72.0	$68.9	$70.0	$71.2	$97.6	$98.5	$99.0
Columbiana	$59.9	$67.0	$68.4	$69.1	$111.2	$110.1	$109.6	$123.0
Coshocton	$50.0	$51.0	$51.5	$64.7	$64.5	$65.5	$75.0	$77.0
Crawford	$61.4	$61.9	$61.8	$67.1	$67.2	$67.2	$77.5	$77.7
Cuyahoga	$2.6	$2.7	$3.2	$4.4	$5.4	$6.0	$8.5	$9.0
Darke	$120.0	$119.8	$114.4	$114.7	$116.1	$146.5	$146.3	$146.0
Defiance	$63.5	$64.3	$59.3	$59.7	$60.4	$80.4	$80.9	$81.6
Delaware	$88.2	$91.2	$96.0	$92.0	$90.5	$114.2	$113.1	$113.8
Erie	$60.7	$61.4	$48.7	$51.6	$52.9	$52.5	$56.8	$57.4
Fairfield	$83.1	$107.4	$110.1	$111.3	$130.8	$133.0	$136.7	$160.8
Fayette	$76.3	$76.0	$76.1	$79.4	$79.9	$80.1	$87.8	$88.1
Franklin	$80.6	$83.3	$83.0	$80.8	$75.1	$69.2	$72.9	$71.5
Fulton	$74.6	$74.7	$74.4	$74.3	$74.9	$88.0	$88.4	$89.7
Gallia	$37.6	$37.9	$43.1	$43.5	$45.5	$53.3	$55.2	$55.6
Geauga	$167.5	$169.1	$181.4	$184.4	$188.3	$234.1	$235.2	$238.9
Greene	$83.0	$81.8	$90.1	$91.0	$91.4	$111.6	$115.1	$112.1
Guernsey	$33.2	$33.6	$34.2	$40.9	$38.3	$38.9	$44.6	$44.7
Hamilton	$23.7	$24.1	$25.4	$27.4	$27.1	$37.9	$34.2	$33.8
Hancock	$92.5	$99.8	$99.8	$100.3	$124.6	$126.4	$125.7	$121.2
Hardin	$72.9	$76.3	$69.9	$72.3	$74.1	$94.1	$93.9	$93.4
Harrison	$32.6	$32.5	$34.2	$34.1	$34.3	$41.4	$41.1	$40.9
Henry	$77.0	$77.0	$71.1	$70.9	$70.7	$92.3	$92.0	$91.8
Highland	$66.2	$66.1	$66.6	$74.4	$75.5	$77.2	$95.8	$96.0
Hocking	$17.8	$20.3	$20.4	$20.6	$26.2	$26.7	$27.4	$32.0
Holmes	$99.1	$114.7	$118.0	$120.0	$142.4	$146.3	$148.6	$159.7
Huron	$78.4	$80.0	$79.9	$81.2	$81.8	$82.2	$104.2	$102.9
Jackson	$32.1	$32.6	$35.3	$35.2	$35.4	$41.2	$41.9	$41.8
Jefferson	$37.4	$36.7	$36.5	$39.4	$39.9	$40.7	$50.6	$49.4
Knox	$81.6	$82.5	$94.3	$94.8	$96.3	$123.8	$125.4	$128.4
Lake	$54.5	$53.3	$53.3	$59.4	$59.3	$60.3	$70.3	$67.7
Lawrence	$31.4	$33.1	$32.9	$33.6	$45.2	$41.6	$41.6	$45.3
Licking	$115.3	$114.4	$128.0	$128.6	$130.3	$159.5	$157.5	$156.2
Logan	$53.0	$67.0	$68.0	$68.1	$82.3	$83.1	$84.2	$88.3
Lorain	$72.8	$72.4	$72.8	$82.3	$83.1	$83.7	$94.8	$92.6
Lucas	$54.9	$50.3	$50.2	$54.9	$54.3	$54.5	$76.4	$74.4

TABLE 27: TAXABLE VALUE OF REAL PROPERTY, 1994-2001: AGRICULTURAL
(in millions of current dollars)

	1994	1995	1996	1997	1998	1999	2000	2001
Madison	$72.0	$72.4	$71.0	$71.5	$72.0	$91.9	$93.2	$93.7
Mahoning	$81.0	$80.9	$87.9	$88.2	$88.6	$114.8	$116.2	$113.6
Marion	$49.4	$63.9	$63.4	$61.7	$76.5	$76.3	$76.3	$77.2
Medina	$126.0	$179.3	$187.3	$185.2	$191.3	$195.2	$193.9	$231.2
Meigs	$34.2	$34.3	$34.3	$34.6	$42.1	$41.8	$41.9	$49.4
Mercer	$107.1	$108.1	$104.9	$106.6	$109.1	$138.1	$137.2	$138.5
Miami	$64.0	$82.9	$83.5	$84.0	$98.2	$97.1	$96.0	$100.4
Monroe	$30.5	$34.9	$35.2	$36.4	$42.4	$42.8	$43.9	$48.4
Montgomery	$65.5	$67.5	$79.1	$79.7	$78.1	$91.2	$88.7	$87.0
Morgan	$41.2	$41.3	$41.3	$42.8	$43.0	$43.4	$50.8	$51.0
Morrow	$58.3	$58.6	$53.7	$53.7	$53.8	$77.4	$76.8	$76.7
Muskingum	$66.9	$67.3	$67.2	$72.9	$73.1	$71.4	$98.3	$95.9
Noble	$33.1	$33.3	$39.0	$39.4	$39.4	$44.4	$44.9	$45.6
Ottawa	$57.8	$57.0	$57.0	$53.4	$53.1	$53.0	$59.5	$58.7
Paulding	$39.1	$43.4	$43.4	$43.4	$58.1	$58.1	$58.3	$57.3
Perry	$35.9	$36.0	$38.7	$38.9	$40.8	$51.3	$51.3	$52.0
Pickaway	$80.9	$81.2	$78.8	$79.6	$80.8	$104.7	$104.7	$75.8
Pike	$31.0	$31.2	$32.5	$33.0	$33.5	$39.5	$39.2	$39.9
Portage	$97.4	$98.6	$98.8	$109.4	$108.7	$109.1	$132.9	$135.1
Preble	$82.9	$84.0	$83.6	$85.4	$86.6	$116.5	$118.3	$119.4
Putnum	$91.2	$92.1	$86.2	$87.4	$88.4	$113.0	$112.9	$113.6
Richland	$63.8	$63.8	$63.8	$64.7	$65.3	$97.7	$96.5	$96.7
Ross	$59.8	$68.4	$68.8	$69.4	$84.5	$86.6	$89.9	$95.5
Sandusky	$75.8	$81.4	$81.5	$88.4	$88.8	$86.9	$96.7	$99.3
Scioto	$41.4	$43.8	$44.3	$44.6	$53.6	$55.4	$56.9	$61.3
Seneca	$93.2	$93.4	$86.8	$87.7	$88.6	$123.3	$124.3	$124.8
Shelby	$82.5	$82.8	$80.6	$81.3	$81.8	$98.8	$100.3	$102.4
Stark	$186.0	$185.3	$179.6	$149.3	$147.3	$147.3	$176.7	$178.5
Summit	$60.9	$59.7	$72.7	$74.0	$74.5	$88.1	$85.3	$86.1
Trumbull	$122.1	$123.6	$133.3	$134.5	$134.5	$174.6	$175.1	$176.8
Tuscarawas	$91.1	$104.5	$105.9	$109.9	$124.0	$125.1	$127.0	$139.2
Union	$75.7	$92.3	$93.6	$93.8	$112.9	$113.7	$114.4	$126.3
Van Wert	$71.5	$71.1	$64.8	$65.0	$65.0	$82.5	$81.8	$81.7
Vinton	$25.3	$25.3	$25.7	$31.3	$31.5	$32.0	$36.9	$36.7
Warren	$84.2	$87.5	$91.6	$105.9	$105.0	$103.6	$121.6	$123.0
Washington	$75.1	$90.9	$89.3	$89.8	$83.6	$81.5	$80.2	$90.2
Wayne	$106.9	$108.9	$119.0	$119.6	$119.7	$136.0	$136.8	$140.6
Williams	$62.8	$63.2	$63.6	$66.3	$67.0	$67.5	$81.9	$82.2
Wood	$99.6	$99.4	$86.7	$85.3	$86.3	$114.8	$113.5	$112.5
Wyandot	$47.8	$57.8	$58.1	$58.6	$69.8	$71.5	$74.2	$79.1

Source: <http://www.state.oh.us/tax/stats/>, publication code PD31, 1994-2001.

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83--TAXABLE VALUE

TABLE 28: TAXABLE VALUE OF REAL PROPERTY, 1994-2001: AGRICULTURAL
(percentage of total)

	1994	1995	1996	1997	1998	1999	2000	2001
Ohio	5.2%	5.2%	4.9%	4.8%	4.8%	4.5%	4.8%	4.7%
Adams	21.3%	21.5%	21.1%	21.2%	22.4%	22.2%	21.7%	21.6%
Allen	7.8%	7.6%	7.5%	6.9%	6.7%	6.5%	6.6%	6.5%
Ashland	15.9%	15.5%	13.2%	12.7%	12.4%	12.8%	12.5%	12.3%
Ashtabula	15.8%	15.9%	15.7%	15.5%	15.4%	14.6%	14.5%	14.3%
Athens	13.1%	12.8%	12.6%	12.3%	12.1%	12.1%	11.9%	12.0%
Auglaize	15.1%	14.7%	12.3%	12.0%	11.6%	12.2%	12.0%	11.7%
Belmont	10.4%	10.3%	10.4%	10.3%	10.2%	10.2%	10.0%	9.9%
Brown	23.5%	23.2%	22.4%	21.8%	21.2%	20.8%	20.2%	19.5%
Butler	2.8%	2.4%	2.3%	2.2%	2.3%	2.6%	2.4%	2.4%
Carroll	31.4%	31.5%	24.7%	24.3%	25.7%	25.4%	25.6%	24.3%
Champaign	21.4%	20.9%	20.6%	20.1%	20.5%	20.1%	19.7%	17.7%
Clark	5.1%	5.1%	5.1%	5.0%	5.5%	5.5%	5.4%	5.1%
Clermont	3.9%	3.8%	3.6%	3.4%	3.2%	3.3%	3.1%	3.0%
Clinton	21.1%	20.6%	17.9%	17.3%	17.0%	18.3%	17.9%	17.4%
Columbiana	8.8%	8.3%	8.3%	8.2%	10.5%	10.6%	10.3%	10.4%
Coshocton	17.3%	17.4%	17.2%	18.1%	18.0%	17.8%	18.7%	18.8%
Crawford	17.9%	17.8%	17.6%	16.6%	16.4%	16.2%	15.7%	15.6%
Cuyahoga	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Darke	25.0%	24.4%	21.0%	20.5%	20.3%	20.8%	20.4%	20.1%
Defiance	19.0%	19.0%	16.3%	16.0%	15.6%	17.4%	17.1%	16.9%
Delaware	6.4%	6.1%	5.2%	4.7%	4.2%	4.2%	3.8%	3.5%
Erie	6.3%	6.3%	4.8%	4.5%	4.5%	4.4%	4.2%	4.1%
Fairfield	7.9%	7.6%	7.6%	7.4%	7.7%	7.5%	7.5%	7.3%
Fayette	30.0%	29.5%	28.6%	26.5%	26.1%	25.6%	22.8%	22.9%
Franklin	0.6%	0.6%	0.6%	0.5%	0.5%	0.4%	0.4%	0.4%
Fulton	19.8%	19.2%	16.1%	15.5%	15.2%	15.4%	15.2%	15.1%
Gallia	17.0%	16.7%	17.3%	17.2%	17.3%	17.8%	18.1%	18.0%
Geauga	12.2%	11.9%	11.6%	11.4%	11.3%	11.7%	11.4%	11.2%
Greene	5.0%	4.7%	4.4%	4.4%	4.3%	4.9%	4.9%	4.6%
Guernsey	13.7%	13.7%	13.7%	13.8%	12.9%	12.9%	12.8%	12.7%
Hamilton	0.2%	0.2%	0.2%	0.2%	0.2%	0.3%	0.2%	0.2%
Hancock	12.4%	12.1%	11.7%	11.6%	12.3%	12.1%	11.8%	10.7%
Hardin	31.6%	32.2%	29.1%	29.1%	28.8%	30.2%	29.5%	28.9%
Harrison	27.9%	27.7%	26.9%	26.9%	26.6%	27.8%	27.5%	27.3%
Henry	29.2%	28.7%	24.3%	23.7%	23.0%	25.0%	24.5%	23.9%
Highland	25.6%	24.9%	24.2%	22.6%	22.0%	21.8%	21.7%	21.2%
Hocking	10.0%	10.0%	9.6%	9.4%	9.9%	9.8%	9.8%	9.5%
Holmes	34.2%	34.5%	34.1%	33.7%	32.8%	32.9%	32.3%	31.4%
Huron	16.0%	16.0%	15.6%	13.8%	13.6%	13.3%	14.0%	13.6%
Jackson	16.7%	16.8%	16.5%	16.2%	16.0%	15.7%	15.4%	14.5%
Jefferson	7.2%	7.1%	7.0%	7.0%	7.0%	7.1%	7.2%	7.0%
Knox	19.8%	19.2%	17.9%	17.8%	17.5%	18.6%	18.1%	18.1%
Lake	1.7%	1.7%	1.6%	1.6%	1.5%	1.5%	1.6%	1.5%
Lawrence	10.1%	9.6%	9.3%	9.3%	9.4%	8.8%	8.7%	8.7%
Licking	8.5%	8.1%	7.7%	7.4%	7.1%	7.4%	7.1%	6.7%
Logan	13.0%	13.8%	13.7%	13.4%	14.4%	14.2%	14.0%	12.5%
Lorain	2.7%	2.6%	2.5%	2.4%	2.3%	2.3%	2.2%	2.1%
Lucas	1.2%	1.1%	1.1%	1.1%	1.1%	1.0%	1.2%	1.2%

TABLE 28: TAXABLE VALUE OF REAL PROPERTY, 1994-2001: AGRICULTURAL
(percentage of total)

	1994	1995	1996	1997	1998	1999	2000	2001
Madison	22.1%	21.4%	19.0%	18.6%	17.7%	18.9%	18.6%	18.1%
Mahoning	3.8%	3.7%	3.7%	3.6%	3.5%	3.8%	3.8%	3.6%
Marion	11.1%	12.0%	11.8%	11.4%	11.6%	11.4%	11.1%	9.7%
Medina	7.9%	8.6%	8.7%	8.1%	7.8%	7.6%	7.3%	7.1%
Meigs	24.3%	24.1%	23.8%	23.6%	24.9%	24.6%	24.3%	25.3%
Mercer	26.4%	26.2%	23.4%	23.2%	22.9%	24.0%	23.4%	23.2%
Miami	6.7%	7.0%	6.9%	6.8%	7.0%	6.7%	6.5%	6.2%
Monroe	28.3%	30.2%	30.0%	30.3%	30.8%	30.9%	31.4%	32.1%
Montgomery	1.1%	1.1%	1.2%	1.2%	1.2%	1.2%	1.2%	1.1%
Morgan	35.1%	35.0%	34.9%	34.3%	34.1%	33.8%	34.7%	34.4%
Morrow	27.5%	26.7%	22.1%	21.3%	20.7%	20.8%	19.9%	19.1%
Muskingum	10.9%	10.7%	10.4%	9.6%	9.5%	9.0%	9.8%	9.3%
Noble	41.4%	41.4%	39.4%	39.2%	39.1%	39.6%	39.1%	39.2%
Ottawa	8.3%	8.2%	8.0%	6.2%	6.1%	5.9%	5.7%	5.5%
Paulding	28.3%	28.9%	28.3%	27.7%	28.5%	28.1%	27.8%	25.3%
Perry	20.2%	19.8%	19.0%	18.7%	18.8%	19.1%	18.8%	18.4%
Pickaway	19.4%	18.9%	16.1%	15.7%	15.5%	16.5%	16.2%	12.0%
Pike	23.5%	23.3%	22.1%	22.1%	21.4%	20.0%	19.8%	20.1%
Portage	7.0%	6.8%	6.6%	6.3%	6.0%	5.9%	6.0%	5.8%
Preble	23.6%	23.3%	20.6%	20.5%	20.2%	22.1%	21.9%	21.7%
Putnum	30.7%	30.2%	26.3%	26.0%	25.4%	26.8%	26.0%	25.7%
Richland	6.0%	5.9%	5.4%	5.4%	5.3%	6.5%	6.4%	6.3%
Ross	13.4%	13.0%	12.7%	12.4%	13.1%	13.0%	13.0%	12.1%
Sandusky	14.0%	14.7%	14.3%	13.1%	13.0%	12.4%	12.3%	12.3%
Scioto	9.8%	9.9%	10.0%	10.1%	10.2%	10.5%	10.7%	10.0%
Seneca	20.9%	20.7%	17.8%	17.7%	17.4%	18.6%	18.5%	18.3%
Shelby	17.5%	17.0%	15.2%	15.0%	14.6%	15.6%	15.4%	14.8%
Stark	5.3%	5.2%	4.9%	3.5%	3.4%	3.3%	3.4%	3.4%
Summit	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	0.9%
Trumbull	6.7%	6.6%	6.4%	6.3%	6.2%	6.9%	6.8%	6.8%
Tuscarawas	13.4%	13.2%	13.1%	13.2%	11.7%	11.6%	11.6%	11.5%
Union	20.2%	20.7%	20.4%	19.6%	19.7%	18.6%	17.6%	16.5%
Van Wert	27.7%	27.2%	22.6%	22.3%	21.9%	24.2%	23.5%	23.1%
Vinton	37.3%	37.0%	36.5%	37.2%	36.7%	36.5%	37.4%	36.7%
Warren	5.3%	5.1%	5.0%	4.9%	4.5%	4.1%	3.9%	3.7%
Washington	16.2%	17.7%	17.2%	16.9%	13.1%	12.8%	12.5%	12.5%
Wayne	11.3%	11.1%	10.1%	10.0%	9.6%	9.9%	9.7%	9.7%
Williams	18.4%	18.0%	17.7%	16.4%	16.2%	15.8%	16.0%	15.6%
Wood	8.3%	8.0%	6.4%	6.1%	6.0%	6.1%	5.9%	5.7%
Wyandot	28.1%	28.7%	28.4%	28.1%	28.9%	28.9%	29.0%	26.2%

Source: <http://www.state.oh.us/tax/stats/>, publication code PD31, 1994-2001.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. 43216-1001. Phone 800/848-1300, or 614/466-2116 (DL, 6/02).

85--TAXABLE VALUE

TABLE 29: TAXABLE VALUE OF REAL PROPERTY, 1994-2001: COMMERCIAL
(in millions of current dollars)

	1994	1995	1996	1997	1998	1999	2000	2001
Ohio	$23,856.9	$24,447.6	$25,477.8	$26,614.4	$27,835.2	$35,391.6	$32,101.7	$33,200.1
Adams	$12.9	$13.7	$14.5	$14.8	$20.6	$20.1	$20.9	$23.5
Allen	$161.6	$163.9	$168.2	$195.2	$199.6	$209.4	$217.2	$222.7
Ashland	$45.0	$45.4	$55.1	$56.5	$57.4	$59.5	$60.8	$63.2
Ashtabula	$116.2	$117.0	$136.1	$142.1	$146.4	$150.1	$157.9	$162.5
Athens	$80.3	$79.9	$92.5	$93.1	$96.8	$106.3	$109.1	$110.3
Auglaize	$55.1	$57.5	$60.2	$62.1	$65.2	$73.7	$74.6	$75.4
Belmont	$97.9	$98.0	$100.9	$113.4	$119.9	$123.4	$153.8	$154.8
Brown	$24.7	$25.3	$27.5	$28.3	$29.6	$30.2	$37.7	$39.3
Butler	$505.0	$562.7	$606.5	$624.4	$653.0	$729.0	$758.2	$792.2
Carroll	$19.7	$23.2	$23.3	$23.6	$24.3	$24.9	$26.0	$30.3
Champaign	$29.0	$33.6	$34.4	$34.8	$41.2	$40.1	$42.2	$49.2
Clark	$203.9	$209.8	$217.7	$223.4	$243.0	$245.0	$252.1	$273.2
Clermont	$386.0	$389.2	$461.6	$469.3	$479.5	$501.4	$518.1	$540.0
Clinton	$56.0	$59.3	$63.8	$65.6	$67.0	$76.2	$77.6	$83.1
Columbiana	$102.3	$116.1	$118.9	$122.2	$163.0	$144.1	$145.0	$145.4
Coshocton	$37.5	$37.7	$38.8	$43.4	$45.0	$47.2	$48.4	$48.5
Crawford	$45.6	$46.2	$46.9	$47.6	$49.8	$50.3	$54.0	$54.3
Cuyahoga	$4,493.7	$4,572.1	$4,745.2	$5,038.7	$5,192.1	$5,353.0	$6,167.7	$6,275.0
Darke	$52.0	$53.6	$56.0	$58.1	$60.4	$73.0	$73.8	$76.5
Defiance	$46.0	$44.6	$47.9	$48.5	$49.4	$51.3	$54.0	$58.1
Delaware	$156.0	$159.9	$212.7	$221.9	$260.2	$338.1	$435.1	$376.9
Erie	$177.4	$180.4	$194.6	$201.1	$203.8	$205.6	$229.7	$241.7
Fairfield	$147.9	$183.6	$193.0	$200.0	$233.1	$247.9	$252.8	$329.1
Fayette	$37.0	$36.5	$39.7	$39.6	$40.8	$41.5	$57.4	$53.2
Franklin	$3,723.4	$3,815.0	$3,932.5	$4,060.0	$4,343.6	$4,886.3	$5,051.1	$5,204.1
Fulton	$41.8	$43.4	$52.5	$54.6	$55.0	$57.3	$58.2	$59.7
Gallia	$72.2	$74.9	$75.5	$76.6	$78.0	$83.7	$82.5	$83.4
Geauga	$102.4	$104.9	$109.9	$112.5	$118.4	$144.3	$150.8	$158.3
Greene	$287.4	$301.4	$349.0	$353.1	$358.0	$380.3	$404.0	$435.6
Guernsey	$41.4	$40.8	$41.2	$45.9	$48.3	$48.5	$53.3	$53.7
Hamilton	$2,963.2	$2,984.5	$2,948.2	$2,960.3	$2,998.1	$3,436.1	$3,431.9	$3,511.7
Hancock	$124.7	$127.1	$132.5	$134.4	$156.6	$157.1	$159.9	$169.0
Hardin	$25.5	$27.7	$27.6	$28.9	$30.0	$32.5	$32.7	$33.8
Harrison	$12.9	$12.5	$14.8	$14.3	$14.5	$15.7	$15.8	$15.7
Henry	$22.1	$21.7	$22.2	$22.8	$23.3	$23.7	$24.0	$25.1
Highland	$30.8	$33.7	$34.4	$37.9	$40.2	$40.5	$52.0	$53.5
Hocking	$17.0	$17.5	$19.3	$20.0	$23.9	$24.9	$27.0	$29.8
Holmes	$34.6	$36.6	$38.8	$40.1	$42.8	$44.6	$47.3	$53.5
Huron	$70.5	$72.1	$74.3	$80.9	$80.8	$83.9	$92.6	$94.4
Jackson	$29.5	$30.8	$32.6	$32.6	$32.9	$42.4	$47.3	$58.9
Jefferson	$74.1	$74.0	$75.8	$78.9	$80.1	$80.5	$87.4	$88.8
Knox	$46.3	$50.2	$57.6	$57.6	$58.8	$62.8	$69.4	$65.3
Lake	$608.3	$613.9	$631.0	$654.7	$675.4	$687.9	$743.5	$775.2
Lawrence	$45.9	$48.9	$51.4	$52.6	$66.7	$65.9	$65.8	$65.9
Licking	$217.6	$224.9	$232.3	$239.1	$258.8	$313.9	$320.4	$330.2
Logan	$52.1	$59.7	$64.3	$66.0	$67.4	$68.1	$69.2	$82.4
Lorain	$419.4	$425.7	$434.5	$486.5	$516.9	$541.5	$597.4	$617.8
Lucas	$1,129.8	$1,118.1	$1,134.3	$1,170.2	$1,192.7	$1,218.4	$1,417.4	$1,427.0

TABLE 29: TAXABLE VALUE OF REAL PROPERTY, 1994-2001: COMMERCIAL
(in millions of current dollars)

	1994	1995	1996	1997	1998	1999	2000	2001
Madison	$33.4	$35.9	$41.0	$41.8	$52.6	$46.5	$49.4	$53.6
Mahoning	$416.4	$423.6	$432.7	$462.8	$486.6	$582.0	$599.1	$613.6
Marion	$86.3	$94.2	$92.3	$91.5	$95.2	$96.5	$103.3	$119.5
Medina	$190.7	$250.8	$264.0	$278.1	$288.5	$308.7	$324.7	$428.6
Meigs	$12.9	$12.6	$12.9	$12.9	$15.7	$15.7	$15.7	$15.8
Mercer	$48.2	$48.5	$49.8	$49.9	$52.2	$55.4	$56.6	$57.8
Miami	$122.0	$137.7	$139.7	$146.1	$157.6	$187.4	$186.3	$200.3
Monroe	$6.8	$7.2	$7.6	$7.7	$8.6	$8.6	$8.7	$9.7
Montgomery	$1,299.2	$1,329.7	$1,396.6	$1,404.8	$1,472.0	$1,562.2	$1,570.3	$1,608.9
Morgan	$17.9	$17.9	$17.8	$18.6	$18.8	$18.9	$20.1	$20.5
Morrow	$15.5	$15.7	$17.6	$17.9	$17.5	$24.9	$27.0	$29.2
Muskingum	$114.0	$117.3	$122.4	$140.3	$140.6	$147.5	$177.5	$182.4
Noble	$6.1	$6.5	$8.5	$8.6	$8.9	$9.1	$9.8	$9.8
Ottawa	$92.1	$91.4	$94.1	$129.5	$131.3	$133.2	$141.6	$142.4
Paulding	$10.1	$10.8	$11.1	$11.2	$13.9	$14.2	$14.3	$15.2
Perry	$18.3	$18.5	$20.2	$20.4	$21.2	$23.9	$24.3	$24.5
Pickaway	$47.7	$49.2	$56.5	$59.1	$61.0	$72.0	$74.7	$78.9
Pike	$16.3	$16.6	$20.3	$20.3	$23.8	$30.6	$30.1	$27.7
Portage	$195.1	$201.9	$208.1	$234.0	$247.7	$260.1	$318.9	$342.3
Preble	$32.5	$32.4	$33.2	$33.7	$34.9	$44.0	$44.2	$45.0
Putnum	$22.5	$22.9	$23.3	$24.1	$26.1	$28.3	$29.7	$30.9
Richland	$214.3	$219.0	$225.9	$229.2	$233.7	$253.5	$249.9	$259.0
Ross	$67.2	$75.9	$80.4	$84.8	$90.4	$92.3	$94.8	$107.7
Sandusky	$69.1	$70.4	$75.2	$94.7	$97.5	$99.8	$102.1	$104.8
Scioto	$87.7	$86.9	$83.6	$84.6	$97.5	$97.6	$98.9	$109.2
Seneca	$59.1	$58.1	$59.5	$61.6	$64.8	$77.1	$78.9	$80.4
Shelby	$53.6	$58.7	$56.4	$59.8	$62.1	$66.5	$69.8	$72.6
Stark	$682.7	$654.5	$687.3	$792.0	$820.3	$834.7	$939.3	$945.1
Summit	$1,288.6	$1,299.9	$1,407.9	$1,478.7	$1,524.1	$1,630.8	$1,671.2	$1,763.9
Trumbull	$307.3	$311.9	$331.3	$344.7	$356.3	$407.2	$410.9	$416.2
Tuscarawas	$118.0	$130.6	$135.2	$139.5	$175.1	$177.8	$182.4	$198.5
Union	$42.5	$49.0	$51.8	$54.3	$57.0	$64.9	$71.0	$87.5
Van Wert	$28.2	$28.4	$29.2	$29.9	$31.4	$31.3	$33.8	$34.5
Vinton	$4.5	$4.5	$4.6	$4.9	$4.9	$4.9	$5.2	$5.3
Warren	$265.8	$279.3	$300.4	$352.3	$361.4	$379.1	$450.4	$469.5
Washington	$77.6	$85.6	$88.4	$88.3	$105.8	$103.5	$107.9	$117.6
Wayne	$131.5	$145.9	$162.0	$156.4	$170.2	$172.0	$175.8	$180.4
Williams	$38.1	$40.1	$41.8	$42.3	$43.0	$43.2	$55.1	$59.0
Wood	$217.4	$219.7	$225.9	$234.4	$241.9	$324.5	$331.4	$337.6
Wyandot	$18.3	$18.8	$19.2	$20.1	$20.6	$20.9	$21.9	$24.1

Source: <http://www.state.oh.us/tax/stats/>, publication code PD31, 1994-2001.

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87--TAXABLE VALUE

TABLE 30: TAXABLE VALUE OF REAL PROPERTY, 1994-2001: COMMERCIAL
(percentage of total)

	1994	1995	1996	1997	1998	1999	2000	2001
Ohio	20.5%	20.2%	19.6%	19.4%	19.4%	19.9%	19.1%	19.1%
Adams	7.1%	7.2%	7.5%	7.4%	8.7%	8.4%	8.5%	8.6%
Allen	17.6%	17.5%	17.6%	18.3%	18.4%	18.8%	18.2%	18.3%
Ashland	11.9%	11.7%	11.7%	11.7%	11.6%	10.0%	10.0%	10.1%
Ashtabula	15.9%	15.8%	14.9%	15.2%	15.4%	13.7%	14.0%	14.2%
Athens	23.4%	22.8%	22.2%	22.1%	22.5%	21.8%	21.7%	21.5%
Auglaize	13.3%	13.5%	12.6%	12.7%	12.9%	12.5%	12.4%	12.2%
Belmont	20.3%	20.2%	20.5%	20.5%	21.1%	21.2%	21.9%	21.8%
Brown	9.3%	9.4%	9.7%	8.5%	8.6%	8.5%	8.8%	8.9%
Butler	15.0%	15.9%	15.4%	15.4%	15.6%	15.3%	15.2%	15.4%
Carroll	10.0%	9.3%	9.3%	9.2%	7.9%	7.9%	8.0%	8.0%
Champaign	9.9%	9.7%	9.7%	9.5%	9.2%	8.9%	9.1%	9.1%
Clark	16.8%	16.2%	16.5%	16.6%	15.8%	15.7%	15.9%	15.2%
Clermont	22.7%	21.9%	22.0%	21.6%	21.3%	19.7%	19.7%	19.6%
Clinton	16.5%	16.9%	16.6%	16.2%	16.0%	14.3%	14.1%	14.6%
Columbiana	15.0%	14.3%	14.4%	14.5%	15.4%	13.8%	13.7%	12.3%
Coshocton	12.9%	12.8%	13.0%	12.2%	12.6%	12.9%	12.0%	11.9%
Crawford	13.3%	13.3%	13.3%	11.8%	12.2%	12.1%	11.0%	10.9%
Cuyahoga	23.9%	24.1%	24.6%	24.2%	24.5%	24.9%	25.3%	25.4%
Darke	10.9%	10.9%	10.3%	10.4%	10.5%	10.4%	10.3%	10.5%
Defiance	13.7%	13.2%	13.1%	13.0%	12.8%	11.1%	11.4%	12.0%
Delaware	11.3%	10.7%	11.6%	11.2%	12.0%	12.5%	14.4%	11.7%
Erie	18.3%	18.5%	19.3%	17.5%	17.3%	17.2%	16.9%	17.4%
Fairfield	14.0%	13.1%	13.3%	13.3%	13.7%	14.0%	13.8%	15.0%
Fayette	14.5%	14.1%	14.9%	13.2%	13.3%	13.3%	14.9%	13.9%
Franklin	29.2%	29.0%	27.5%	27.6%	28.3%	27.6%	27.8%	27.8%
Fulton	11.1%	11.1%	11.3%	11.4%	11.2%	10.0%	10.0%	10.1%
Gallia	32.6%	33.1%	30.3%	30.2%	29.6%	27.9%	27.1%	27.0%
Geauga	7.4%	7.4%	7.0%	7.0%	7.1%	7.2%	7.3%	7.4%
Greene	17.2%	17.4%	17.1%	17.0%	16.9%	16.8%	17.3%	18.0%
Guernsey	17.0%	16.6%	16.5%	15.5%	16.3%	16.0%	15.3%	15.3%
Hamilton	26.6%	26.4%	24.6%	24.5%	24.6%	24.2%	24.0%	24.3%
Hancock	16.8%	15.4%	15.6%	15.5%	15.4%	15.1%	15.0%	14.9%
Hardin	11.1%	11.7%	11.5%	11.6%	11.7%	10.4%	10.3%	10.5%
Harrison	11.0%	10.6%	11.6%	11.3%	11.3%	10.5%	10.5%	10.5%
Henry	8.3%	8.1%	7.6%	7.6%	7.6%	6.4%	6.4%	6.6%
Highland	11.9%	12.7%	12.5%	11.5%	11.7%	11.4%	11.8%	11.8%
Hocking	9.6%	8.6%	9.1%	9.1%	9.0%	9.2%	9.6%	8.9%
Holmes	11.9%	11.0%	11.2%	11.3%	9.9%	10.0%	10.3%	10.5%
Huron	14.4%	14.4%	14.5%	13.8%	13.5%	13.6%	12.4%	12.5%
Jackson	15.3%	15.9%	15.2%	15.0%	14.9%	16.2%	17.3%	20.4%
Jefferson	14.3%	14.2%	14.6%	14.0%	14.1%	14.0%	12.4%	12.5%
Knox	11.2%	11.7%	11.0%	10.8%	10.7%	9.5%	10.0%	9.2%
Lake	19.5%	19.3%	19.4%	17.5%	17.6%	17.6%	16.9%	17.3%
Lawrence	14.8%	14.2%	14.6%	14.5%	13.9%	14.0%	13.8%	12.6%
Licking	16.1%	15.9%	14.0%	13.8%	14.1%	14.5%	14.4%	14.2%
Logan	12.8%	12.3%	12.9%	13.0%	11.8%	11.7%	11.5%	11.7%
Lorain	15.3%	15.2%	15.0%	14.2%	14.5%	14.8%	13.8%	13.9%
Lucas	25.4%	25.0%	25.0%	23.4%	23.4%	23.5%	22.2%	22.1%

TABLE 30: TAXABLE VALUE OF REAL PROPERTY, 1994-2001: COMMERCIAL
(percentage of total)

	1994	1995	1996	1997	1998	1999	2000	2001
Madison	10.2%	10.6%	11.0%	10.9%	12.9%	9.5%	9.9%	10.3%
Mahoning	19.6%	19.5%	18.3%	19.0%	19.4%	19.2%	19.3%	19.4%
Marion	19.4%	17.7%	17.2%	16.9%	14.5%	14.5%	15.1%	15.0%
Medina	12.0%	12.1%	12.2%	12.2%	11.8%	12.0%	12.2%	13.2%
Meigs	9.1%	8.8%	8.9%	8.8%	9.3%	9.2%	9.1%	8.1%
Mercer	11.9%	11.7%	11.1%	10.8%	10.9%	9.6%	9.7%	9.7%
Miami	12.7%	11.7%	11.6%	11.8%	11.3%	12.9%	12.6%	12.4%
Monroe	6.3%	6.2%	6.4%	6.4%	6.2%	6.2%	6.2%	6.4%
Montgomery	22.4%	22.5%	21.2%	21.2%	21.7%	21.2%	21.0%	21.3%
Morgan	15.3%	15.2%	15.0%	14.9%	14.9%	14.8%	13.7%	13.8%
Morrow	7.3%	7.2%	7.2%	7.1%	6.8%	6.7%	7.0%	7.3%
Muskingum	18.5%	18.6%	19.0%	18.5%	18.3%	18.7%	17.6%	17.8%
Noble	7.6%	8.1%	8.6%	8.5%	8.9%	8.1%	8.6%	8.4%
Ottawa	13.3%	13.1%	13.2%	15.0%	15.0%	14.9%	13.6%	13.4%
Paulding	7.3%	7.2%	7.2%	7.2%	6.8%	6.9%	6.8%	6.7%
Perry	10.3%	10.2%	9.9%	9.8%	9.8%	8.9%	8.9%	8.7%
Pickaway	11.4%	11.5%	11.6%	11.7%	11.7%	11.4%	11.6%	12.4%
Pike	12.3%	12.4%	13.8%	13.6%	15.2%	15.5%	15.2%	13.9%
Portage	14.0%	13.9%	13.9%	13.5%	13.8%	14.0%	14.3%	14.7%
Preble	9.2%	9.0%	8.2%	8.1%	8.1%	8.3%	8.2%	8.2%
Putnum	7.6%	7.5%	7.1%	7.2%	7.5%	6.7%	6.8%	7.0%
Richland	20.2%	20.3%	19.1%	19.1%	19.1%	16.8%	16.4%	16.7%
Ross	15.1%	14.4%	14.8%	15.2%	14.0%	13.8%	13.7%	13.7%
Sandusky	12.8%	12.7%	13.2%	14.1%	14.2%	14.3%	12.9%	13.0%
Scioto	20.8%	19.7%	19.0%	19.1%	18.6%	18.6%	18.5%	17.9%
Seneca	13.3%	12.9%	12.2%	12.4%	12.8%	11.6%	11.7%	11.8%
Shelby	11.4%	12.1%	10.7%	11.0%	11.1%	10.5%	10.7%	10.5%
Stark	19.4%	18.5%	18.9%	18.5%	18.7%	18.6%	18.0%	17.8%
Summit	21.6%	21.2%	19.0%	19.4%	19.5%	18.9%	18.9%	19.4%
Trumbull	16.8%	16.7%	15.9%	16.3%	16.5%	16.0%	16.0%	15.9%
Tuscarawas	17.3%	16.6%	16.8%	16.7%	16.5%	16.5%	16.6%	16.4%
Union	11.3%	11.0%	11.3%	11.3%	9.9%	10.6%	10.9%	11.4%
Van Wert	10.9%	10.8%	10.2%	10.3%	10.6%	9.2%	9.7%	9.8%
Vinton	6.6%	6.5%	6.5%	5.8%	5.7%	5.6%	5.2%	5.3%
Warren	16.7%	16.4%	16.5%	16.3%	15.6%	15.1%	14.5%	14.2%
Washington	16.8%	16.6%	17.0%	16.6%	16.6%	16.3%	16.8%	16.3%
Wayne	13.9%	14.8%	13.7%	13.0%	13.7%	12.5%	12.5%	12.5%
Williams	11.1%	11.4%	11.7%	10.4%	10.4%	10.1%	10.7%	11.2%
Wood	18.2%	17.8%	16.7%	16.8%	16.8%	17.3%	17.2%	17.2%
Wyandot	10.8%	9.3%	9.3%	9.7%	8.5%	8.5%	8.6%	8.0%

Source: <http://www.state.oh.us/tax/stats/>, publication code PD31, 1994-2001.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. 43216-1001. Phone 800/848-1300, or 614/466-2116 (DL, 6/02).

89--TAXABLE VALUE

TABLE 31: TAXABLE VALUE OF REAL PROPERTY, 1994-2001: INDUSTRIAL
(in millions of current dollars)

	1994	1995	1996	1997	1998	1999	2000	2001
Ohio	$6,695.3	$6,794.4	$6,994.9	$7,108.5	$7,306.4	$8,860.6	$8,132.3	$8,434.5
Adams	$57.1	$57.2	$57.2	$57.2	$52.5	$52.5	$53.1	$52.9
Allen	$64.3	$67.5	$66.3	$66.9	$67.6	$70.8	$72.5	$77.7
Ashland	$20.0	$20.3	$21.7	$23.5	$21.9	$21.9	$22.2	$22.7
Ashtabula	$44.2	$43.5	$48.7	$47.2	$47.9	$52.0	$53.8	$53.3
Athens	$5.6	$5.6	$5.8	$5.5	$5.7	$7.3	$7.3	$6.6
Auglaize	$25.8	$27.1	$29.2	$29.6	$32.5	$34.8	$36.7	$37.4
Belmont	$24.6	$24.9	$24.9	$26.7	$26.2	$26.8	$30.3	$28.5
Brown	$6.2	$6.3	$6.6	$6.6	$6.6	$6.6	$6.1	$6.1
Butler	$289.8	$304.6	$332.2	$332.5	$344.9	$405.2	$447.5	$428.5
Carroll	$8.5	$10.7	$9.1	$9.5	$9.6	$9.7	$9.4	$11.2
Champaign	$11.2	$13.8	$14.1	$15.3	$15.9	$15.5	$15.5	$19.3
Clark	$57.6	$58.4	$61.5	$62.9	$64.7	$65.7	$65.1	$78.6
Clermont	$67.6	$62.8	$75.0	$76.8	$79.3	$86.2	$84.2	$89.0
Clinton	$22.9	$23.1	$24.3	$27.8	$29.1	$35.9	$38.4	$39.0
Columbiana	$31.9	$33.3	$34.0	$34.1	$37.9	$37.9	$38.6	$38.9
Coshocton	$33.4	$33.5	$33.8	$37.5	$35.2	$35.3	$35.1	$35.2
Crawford	$21.7	$22.0	$22.3	$23.0	$22.4	$23.0	$23.7	$24.5
Cuyahoga	$1,101.1	$1,109.7	$1,106.0	$1,106.5	$1,130.0	$1,124.8	$1,198.3	$1,260.1
Darke	$20.3	$22.5	$24.4	$25.6	$24.9	$26.1	$27.8	$28.4
Defiance	$17.5	$17.7	$17.8	$17.9	$18.3	$19.9	$21.6	$21.9
Delaware	$47.2	$47.5	$51.6	$56.9	$62.0	$75.7	$74.7	$79.1
Erie	$43.7	$43.2	$43.1	$44.5	$44.9	$45.8	$45.5	$46.1
Fairfield	$29.8	$31.5	$33.5	$32.1	$33.0	$33.7	$34.8	$37.6
Fayette	$10.6	$11.0	$11.7	$12.1	$12.3	$13.0	$17.6	$15.2
Franklin	$849.6	$856.5	$897.9	$922.3	$970.9	$1,073.7	$1,097.6	$1,165.3
Fulton	$33.1	$33.6	$36.5	$40.0	$39.4	$39.9	$40.2	$38.7
Gallia	$3.2	$3.1	$3.1	$3.3	$4.1	$3.6	$3.6	$3.6
Geauga	$40.4	$40.9	$43.0	$44.5	$46.1	$58.0	$58.7	$63.1
Greene	$37.0	$37.3	$39.1	$40.2	$39.2	$40.2	$41.4	$44.4
Guernsey	$9.8	$9.4	$9.3	$10.4	$10.0	$10.7	$11.3	$12.0
Hamilton	$709.6	$715.7	$726.7	$728.4	$734.2	$781.1	$798.9	$802.6
Hancock	$69.7	$70.2	$71.2	$68.6	$67.7	$71.8	$74.0	$74.6
Hardin	$12.0	$12.5	$12.5	$13.3	$13.6	$14.5	$15.9	$16.4
Harrison	$7.3	$7.6	$8.3	$7.4	$7.5	$8.3	$8.7	$8.2
Henry	$14.4	$13.3	$14.4	$14.7	$16.5	$18.3	$19.7	$20.5
Highland	$6.4	$6.1	$8.1	$7.1	$7.1	$7.5	$9.6	$9.8
Hocking	$8.1	$8.9	$8.9	$8.9	$9.3	$8.9	$8.9	$9.0
Holmes	$21.9	$24.6	$25.1	$25.2	$26.9	$26.9	$27.0	$27.3
Huron	$28.9	$31.4	$30.8	$31.7	$33.5	$32.6	$35.3	$37.7
Jackson	$18.9	$17.1	$17.2	$17.2	$17.3	$17.0	$17.3	$17.5
Jefferson	$61.0	$60.4	$57.7	$56.8	$56.7	$56.8	$59.8	$60.9
Knox	$16.1	$18.3	$20.0	$17.4	$18.8	$18.7	$21.9	$21.9
Lake	$215.6	$214.8	$223.7	$233.0	$247.9	$256.8	$290.6	$302.5
Lawrence	$8.7	$8.3	$8.1	$8.4	$9.3	$9.1	$9.2	$9.6
Licking	$52.8	$52.9	$54.3	$58.7	$59.6	$68.9	$68.7	$71.0
Logan	$25.1	$26.5	$25.9	$26.9	$28.2	$28.5	$29.6	$34.3
Lorain	$135.0	$134.3	$148.3	$163.7	$163.5	$167.0	$193.8	$192.6
Lucas	$219.5	$218.4	$218.9	$226.3	$224.8	$225.9	$244.6	$255.5

TABLE 31: TAXABLE VALUE OF REAL PROPERTY, 1994-2001: INDUSTRIAL
(in millions of current dollars)

	1994	1995	1996	1997	1998	1999	2000	2001
Madison	$10.5	$10.8	$11.8	$15.6	$16.6	$21.6	$22.1	$21.6
Mahoning	$77.7	$78.4	$81.7	$82.7	$84.9	$95.5	$102.4	$104.6
Marion	$30.0	$34.2	$35.4	$35.0	$35.7	$36.7	$36.7	$35.8
Medina	$50.5	$68.8	$70.0	$72.2	$75.6	$77.7	$84.9	$108.5
Meigs	$24.0	$24.0	$23.9	$23.9	$25.2	$24.9	$25.0	$25.1
Mercer	$17.2	$17.0	$17.4	$18.0	$19.0	$16.7	$18.8	$19.9
Miami	$64.9	$72.9	$74.2	$77.6	$77.8	$79.9	$80.9	$94.0
Monroe	$19.2	$19.2	$19.9	$20.5	$21.0	$21.0	$21.0	$19.0
Montgomery	$308.5	$308.2	$307.5	$299.6	$300.9	$318.4	$329.1	$313.1
Morgan	$5.3	$5.3	$5.3	$5.3	$5.3	$5.4	$4.7	$5.4
Morrow	$4.4	$4.4	$4.5	$6.2	$4.8	$5.4	$5.5	$5.5
Muskingum	$22.0	$23.9	$26.0	$26.8	$27.2	$28.6	$31.6	$31.2
Noble	$2.6	$2.6	$2.6	$2.6	$2.6	$2.6	$2.6	$2.6
Ottawa	$67.2	$67.2	$67.1	$62.9	$62.0	$62.5	$64.6	$65.3
Paulding	$6.9	$7.1	$7.5	$7.5	$9.0	$8.6	$8.5	$9.3
Perry	$6.5	$6.7	$7.0	$7.0	$6.8	$6.8	$6.7	$6.7
Pickaway	$28.4	$28.3	$27.2	$27.4	$29.3	$31.0	$30.1	$31.1
Pike	$1.6	$1.5	$1.6	$1.6	$1.7	$3.3	$2.8	$2.8
Portage	$70.6	$72.5	$78.7	$84.0	$84.3	$89.5	$111.8	$123.0
Preble	$16.8	$17.3	$19.1	$20.7	$21.2	$22.5	$24.7	$26.9
Putnum	$9.6	$10.4	$10.1	$10.9	$11.7	$12.2	$12.6	$12.8
Richland	$74.0	$75.8	$81.2	$78.8	$80.0	$89.2	$88.5	$90.4
Ross	$36.8	$41.2	$40.0	$39.9	$40.5	$42.7	$44.0	$46.0
Sandusky	$38.1	$38.3	$41.2	$38.6	$39.1	$47.9	$46.0	$49.4
Scioto	$12.0	$12.0	$12.0	$10.7	$9.8	$9.8	$9.5	$10.1
Seneca	$27.2	$28.7	$28.0	$28.8	$30.3	$35.6	$35.2	$35.8
Shelby	$48.6	$50.5	$54.5	$54.5	$54.6	$55.1	$55.7	$78.1
Stark	$186.7	$170.2	$171.6	$171.0	$190.6	$189.6	$222.7	$222.6
Summit	$237.6	$242.4	$255.8	$269.6	$271.5	$283.0	$286.9	$302.0
Trumbull	$115.8	$119.0	$119.8	$117.0	$116.3	$122.8	$124.5	$126.5
Tuscarawas	$42.8	$42.9	$43.9	$45.4	$59.4	$60.3	$60.6	$62.4
Union	$59.5	$60.1	$54.8	$60.8	$66.8	$71.8	$71.7	$72.5
Van Wert	$14.5	$14.8	$15.4	$15.4	$15.2	$15.8	$15.8	$16.0
Vinton	$4.2	$4.3	$4.3	$3.8	$3.8	$3.8	$3.8	$3.9
Warren	$48.5	$49.6	$56.0	$61.6	$69.2	$73.3	$93.8	$104.3
Washington	$41.6	$40.1	$40.0	$38.7	$39.5	$40.1	$40.5	$40.8
Wayne	$69.6	$70.6	$78.9	$77.9	$82.3	$84.7	$85.4	$87.5
Williams	$29.1	$30.7	$29.8	$29.2	$30.1	$32.7	$38.3	$39.9
Wood	$84.6	$88.5	$90.3	$91.4	$92.1	$117.8	$119.5	$124.5
Wyandot	$12.8	$14.2	$15.0	$14.3	$15.1	$15.4	$16.9	$21.0

Source: <http://www.state.oh.us/tax/stats/>, publication code PD31, 1994-2001.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. 43216-1001. Phone 800/848-1300, or 614/466-2116 (DL, 6/02).

91--TAXABLE VALUE

TABLE 32: TAXABLE VALUE OF REAL PROPERTY, 1994-2001: INDUSTRIAL
(percentage of total)

	1994	1995	1996	1997	1998	1999	2000	2001
Ohio	5.7%	5.6%	5.4%	5.2%	5.1%	5.0%	4.9%	4.9%
Adams	31.6%	30.1%	29.5%	28.7%	22.1%	21.9%	21.7%	19.5%
Allen	7.0%	7.2%	6.9%	6.3%	6.2%	6.4%	6.1%	6.4%
Ashland	5.3%	5.2%	4.6%	4.8%	4.4%	3.7%	3.6%	3.6%
Ashtabula	6.0%	5.9%	5.3%	5.1%	5.0%	4.7%	4.8%	4.7%
Athens	1.6%	1.6%	1.4%	1.3%	1.3%	1.5%	1.4%	1.3%
Auglaize	6.2%	6.4%	6.1%	6.0%	6.4%	5.9%	6.1%	6.1%
Belmont	5.1%	5.1%	5.1%	4.8%	4.6%	4.6%	4.3%	4.0%
Brown	2.4%	2.3%	2.3%	2.0%	1.9%	1.9%	1.4%	1.4%
Butler	8.6%	8.6%	8.4%	8.2%	8.2%	8.5%	9.0%	8.3%
Carroll	4.3%	4.3%	3.6%	3.7%	3.1%	3.1%	2.9%	2.9%
Champaign	3.8%	4.0%	4.0%	4.2%	3.6%	3.4%	3.3%	3.6%
Clark	4.7%	4.5%	4.7%	4.7%	4.2%	4.2%	4.1%	4.4%
Clermont	4.0%	3.5%	3.6%	3.5%	3.5%	3.4%	3.2%	3.2%
Clinton	6.8%	6.6%	6.3%	6.9%	7.0%	6.7%	7.0%	6.8%
Columbiana	4.7%	4.1%	4.1%	4.0%	3.6%	3.6%	3.6%	3.3%
Coshocton	11.5%	11.4%	11.3%	10.5%	9.8%	9.6%	8.7%	8.6%
Crawford	6.3%	6.3%	6.4%	5.7%	5.5%	5.5%	4.8%	4.9%
Cuyahoga	5.9%	5.8%	5.7%	5.3%	5.3%	5.2%	4.9%	5.1%
Darke	4.2%	4.6%	4.5%	4.6%	4.3%	3.7%	3.9%	3.9%
Defiance	5.2%	5.2%	4.9%	4.8%	4.7%	4.3%	4.6%	4.5%
Delaware	3.4%	3.2%	2.8%	2.9%	2.9%	2.8%	2.5%	2.5%
Erie	4.5%	4.4%	4.3%	3.9%	3.8%	3.8%	3.4%	3.3%
Fairfield	2.8%	2.2%	2.3%	2.1%	1.9%	1.9%	1.9%	1.7%
Fayette	4.2%	4.3%	4.4%	4.0%	4.0%	4.2%	4.6%	4.0%
Franklin	6.7%	6.5%	6.3%	6.3%	6.3%	6.1%	6.0%	6.2%
Fulton	8.8%	8.6%	7.9%	8.3%	8.0%	7.0%	6.9%	6.5%
Gallia	1.4%	1.4%	1.3%	1.3%	1.6%	1.2%	1.2%	1.2%
Geauga	2.9%	2.9%	2.7%	2.8%	2.8%	2.9%	2.8%	3.0%
Greene	2.2%	2.1%	1.9%	1.9%	1.8%	1.8%	1.8%	1.8%
Guernsey	4.0%	3.8%	3.7%	3.5%	3.4%	3.5%	3.2%	3.4%
Hamilton	6.4%	6.3%	6.1%	6.0%	6.0%	5.5%	5.6%	5.5%
Hancock	9.4%	8.5%	8.4%	7.9%	6.7%	6.9%	6.9%	6.6%
Hardin	5.2%	5.3%	5.2%	5.3%	5.3%	4.7%	5.0%	5.1%
Harrison	6.2%	6.5%	6.5%	5.8%	5.8%	5.6%	5.8%	5.5%
Henry	5.5%	5.0%	4.9%	4.9%	5.3%	4.9%	5.2%	5.4%
Highland	2.5%	2.3%	3.0%	2.2%	2.1%	2.1%	2.2%	2.2%
Hocking	4.6%	4.4%	4.2%	4.1%	3.5%	3.3%	3.2%	2.7%
Holmes	7.6%	7.4%	7.3%	7.1%	6.2%	6.1%	5.9%	5.4%
Huron	5.9%	6.3%	6.0%	5.4%	5.6%	5.3%	4.7%	5.0%
Jackson	9.8%	8.8%	8.0%	7.9%	7.8%	6.5%	6.3%	6.1%
Jefferson	11.7%	11.6%	11.1%	10.1%	10.0%	9.9%	8.5%	8.6%
Knox	3.9%	4.3%	3.8%	3.3%	3.4%	2.8%	3.2%	3.1%
Lake	6.9%	6.8%	6.9%	6.2%	6.5%	6.6%	6.6%	6.7%
Lawrence	2.8%	2.4%	2.3%	2.3%	1.9%	1.9%	1.9%	1.8%
Licking	3.9%	3.7%	3.3%	3.4%	3.2%	3.2%	3.1%	3.1%
Logan	6.1%	5.5%	5.2%	5.3%	4.9%	4.9%	4.9%	4.9%
Lorain	4.9%	4.8%	5.1%	4.8%	4.6%	4.6%	4.5%	4.3%
Lucas	4.9%	4.9%	4.8%	4.5%	4.4%	4.4%	3.8%	4.0%

TABLE 32: TAXABLE VALUE OF REAL PROPERTY, 1994-2001: INDUSTRIAL
(percentage of total)

	1994	1995	1996	1997	1998	1999	2000	2001
Madison	3.2%	3.2%	3.1%	4.1%	4.1%	4.4%	4.4%	4.2%
Mahoning	3.7%	3.6%	3.4%	3.4%	3.4%	3.1%	3.3%	3.3%
Marion	6.8%	6.4%	6.6%	6.5%	5.4%	5.5%	5.4%	4.5%
Medina	3.2%	3.3%	3.2%	3.2%	3.1%	3.0%	3.2%	3.3%
Meigs	17.0%	16.8%	16.6%	16.3%	14.9%	14.6%	14.5%	12.9%
Mercer	4.3%	4.1%	3.9%	3.9%	4.0%	2.9%	3.2%	3.3%
Miami	6.8%	6.2%	6.2%	6.3%	5.6%	5.5%	5.5%	5.8%
Monroe	17.8%	16.7%	16.9%	17.1%	15.3%	15.2%	15.0%	12.6%
Montgomery	5.3%	5.2%	4.7%	4.5%	4.4%	4.3%	4.4%	4.1%
Morgan	4.5%	4.5%	4.5%	4.2%	4.2%	4.2%	3.2%	3.7%
Morrow	2.1%	2.0%	1.8%	2.4%	1.8%	1.4%	1.4%	1.4%
Muskingum	3.6%	3.8%	4.0%	3.5%	3.5%	3.6%	3.1%	3.0%
Noble	3.2%	3.2%	2.6%	2.6%	2.6%	2.3%	2.3%	2.3%
Ottawa	9.7%	9.6%	9.4%	7.3%	7.1%	7.0%	6.2%	6.2%
Paulding	5.0%	4.7%	4.9%	4.8%	4.4%	4.2%	4.0%	4.1%
Perry	3.7%	3.7%	3.5%	3.4%	3.1%	2.5%	2.5%	2.4%
Pickaway	6.8%	6.6%	5.6%	5.4%	5.6%	4.9%	4.7%	4.9%
Pike	1.2%	1.1%	1.1%	1.1%	1.1%	1.7%	1.4%	1.4%
Portage	5.1%	5.0%	5.3%	4.8%	4.7%	4.8%	5.0%	5.3%
Preble	4.8%	4.8%	4.7%	5.0%	5.0%	4.3%	4.6%	4.9%
Putnum	3.2%	3.4%	3.1%	3.2%	3.4%	2.9%	2.9%	2.9%
Richland	7.0%	7.0%	6.9%	6.6%	6.5%	5.9%	5.8%	5.8%
Ross	8.3%	7.8%	7.4%	7.1%	6.3%	6.4%	6.3%	5.8%
Sandusky	7.1%	6.9%	7.2%	5.7%	5.7%	6.9%	5.8%	6.1%
Scioto	2.8%	2.7%	2.7%	2.4%	1.9%	1.9%	1.8%	1.7%
Seneca	6.1%	6.4%	5.7%	5.8%	6.0%	5.4%	5.2%	5.2%
Shelby	10.3%	10.4%	10.3%	10.0%	9.8%	8.7%	8.6%	11.3%
Stark	5.3%	4.8%	4.7%	4.0%	4.3%	4.2%	4.3%	4.2%
Summit	4.0%	4.0%	3.5%	3.5%	3.5%	3.3%	3.2%	3.3%
Trumbull	6.3%	6.4%	5.8%	5.5%	5.4%	4.8%	4.8%	4.8%
Tuscarawas	6.3%	5.4%	5.4%	5.5%	5.6%	5.6%	5.5%	5.1%
Union	15.9%	13.5%	12.0%	12.7%	11.6%	11.7%	11.0%	9.5%
Van Wert	5.6%	5.7%	5.4%	5.3%	5.1%	4.6%	4.5%	4.5%
Vinton	6.1%	6.2%	6.1%	4.5%	4.4%	4.4%	3.9%	3.8%
Warren	3.0%	2.9%	3.1%	2.9%	3.0%	2.9%	3.0%	3.1%
Washington	9.0%	7.8%	7.7%	7.3%	6.2%	6.3%	6.3%	5.7%
Wayne	7.4%	7.2%	6.7%	6.5%	6.6%	6.1%	6.1%	6.1%
Williams	8.5%	8.7%	8.3%	7.2%	7.3%	7.7%	7.5%	7.6%
Wood	7.1%	7.2%	6.7%	6.5%	6.4%	6.3%	6.2%	6.3%
Wyandot	7.5%	7.1%	7.3%	6.9%	6.2%	6.2%	6.6%	6.9%

Source: <http://www.state.oh.us/tax/stats/>, publication code PD31, 1994-2001.

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93--TAXABLE VALUE

TABLE 33: TAXABLE VALUE OF REAL PROPERTY, 1994-2001: MINERAL
(in millions of current dollars)

	1994	1995	1996	1997	1998	1999	2000	2001
Ohio	$139.4	$126.0	$118.6	$117.7	$111.5	$117.3	$97.0	$92.0
Adams	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Allen	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Ashland	$0.4	$0.3	$0.4	$0.4	$0.3	$0.2	$0.2	$0.2
Ashtabula	$2.5	$1.9	$1.6	$1.3	$1.2	$1.7	$1.6	$1.6
Athens	$1.2	$1.4	$1.3	$1.2	$1.0	$1.0	$0.9	$0.8
Auglaize	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Belmont	$5.1	$4.7	$4.5	$4.6	$4.6	$4.9	$4.9	$5.2
Brown	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Butler	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Carroll	$2.0	$1.8	$1.4	$1.4	$1.6	$1.4	$1.3	$1.4
Champaign	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Clark	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Clermont	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Clinton	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Columbiana	$2.7	$2.2	$1.9	$1.7	$1.6	$1.4	$1.4	$1.3
Coshocton	$5.4	$5.0	$5.0	$4.4	$3.7	$3.5	$2.9	$2.6
Crawford	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Cuyahoga	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Darke	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Defiance	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Delaware	$0.0	$0.1	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Erie	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Fairfield	$0.1	$0.2	$0.3	$0.9	$1.2	$1.9	$1.8	$2.1
Fayette	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Franklin	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Fulton	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Gallia	$0.6	$0.4	$0.4	$0.4	$0.4	$0.4	$0.4	$0.4
Geauga	$3.1	$2.3	$2.2	$1.9	$1.7	$1.6	$1.4	$1.2
Greene	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Guernsey	$4.2	$3.8	$3.5	$3.0	$2.6	$2.1	$1.8	$1.7
Hamilton	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Hancock	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Hardin	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Harrison	$3.4	$3.0	$2.9	$2.9	$2.8	$2.7	$2.6	$2.5
Henry	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Highland	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Hocking	$1.2	$1.1	$0.9	$2.5	$1.2	$1.1	$1.2	$1.1
Holmes	$8.1	$7.1	$6.3	$6.2	$5.7	$4.7	$3.8	$3.1
Huron	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.1
Jackson	$0.3	$0.3	$0.3	$0.4	$0.4	$0.4	$0.4	$0.4
Jefferson	$1.5	$1.4	$1.4	$1.4	$1.4	$1.3	$1.3	$1.3
Knox	$1.5	$1.2	$1.1	$0.9	$0.8	$0.6	$0.7	$0.6
Lake	$0.0	$0.0	$0.3	$0.2	$0.2	$0.2	$0.2	$0.2
Lawrence	$0.7	$0.7	$0.7	$0.6	$0.6	$0.6	$0.7	$0.8
Licking	$1.5	$1.1	$1.1	$1.5	$1.9	$1.8	$1.8	$1.3
Logan	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Lorain	$0.2	$0.1	$0.1	$0.1	$0.1	$0.1	$0.1	$0.1
Lucas	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0

TABLE 33: TAXABLE VALUE OF REAL PROPERTY, 1994-2001: MINERAL
(in millions of current dollars)

	1994	1995	1996	1997	1998	1999	2000	2001
Madison	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Mahoning	$8.4	$7.1	$6.7	$6.4	$6.2	$6.5	$5.7	$5.6
Marion	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Medina	$2.3	$1.8	$1.6	$1.4	$1.3	$1.3	$1.1	$1.0
Meigs	$4.4	$4.4	$4.3	$4.4	$3.0	$3.0	$2.9	$2.7
Mercer	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Miami	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Monroe	$5.2	$4.9	$4.7	$3.6	$3.5	$3.4	$3.4	$3.3
Montgomery	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Morgan	$3.2	$2.6	$2.3	$2.2	$1.9	$1.6	$1.3	$0.6
Morrow	$1.6	$1.7	$1.3	$1.1	$1.0	$0.7	$0.7	$0.7
Muskingum	$8.9	$9.9	$9.5	$9.0	$7.8	$7.5	$7.0	$6.7
Noble	$5.0	$4.2	$3.9	$3.5	$3.4	$3.3	$3.1	$3.0
Ottawa	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Paulding	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Perry	$3.6	$3.6	$4.1	$4.4	$4.0	$3.7	$2.9	$2.8
Pickaway	$0.1	$0.4	$1.1	$0.7	$0.6	$0.3	$0.3	$0.3
Pike	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Portage	$8.7	$7.8	$7.2	$7.4	$7.9	$6.7	$5.5	$4.7
Preble	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Putnum	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Richland	$0.0	$0.1	$0.1	$0.1	$0.1	$0.0	$0.0	$0.0
Ross	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Sandusky	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Scioto	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Seneca	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Shelby	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Stark	$9.3	$7.8	$7.6	$8.4	$8.1	$7.8	$8.0	$7.3
Summit	$5.9	$5.2	$3.5	$3.8	$3.8	$3.4	$0.6	$2.4
Trumbull	$8.6	$7.2	$6.6	$6.8	$6.8	$6.6	$6.3	$5.5
Tuscarawas	$7.8	$7.1	$6.4	$6.1	$5.9	$6.4	$5.2	$5.0
Union	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Van Wert	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Vinton	$1.9	$1.8	$1.8	$2.5	$2.4	$2.4	$2.4	$2.4
Warren	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Washington	$3.8	$3.4	$3.1	$2.8	$2.3	$2.5	$2.4	$2.1
Wayne	$4.9	$4.6	$4.9	$5.1	$6.6	$8.3	$6.6	$6.1
Williams	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Wood	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0
Wyandot	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0	$0.0

Source: <http://www.state.oh.us/tax/stats/>, publication code PD31, 1994-2001.

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95--TAXABLE VALUE

TABLE 34: TAXABLE VALUE OF REAL PROPERTY, 1994-2001: MINERAL
(percentage of total)

	1994	1995	1996	1997	1998	1999	2000	2001
Ohio	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
Adams	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Allen	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Ashland	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%
Ashtabula	0.3%	0.3%	0.2%	0.1%	0.1%	0.2%	0.1%	0.1%
Athens	0.4%	0.4%	0.3%	0.3%	0.2%	0.2%	0.2%	0.2%
Auglaize	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Belmont	1.1%	1.0%	0.9%	0.8%	0.8%	0.8%	0.7%	0.7%
Brown	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Butler	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Carroll	1.0%	0.7%	0.6%	0.6%	0.5%	0.4%	0.4%	0.4%
Champaign	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Clark	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Clermont	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Clinton	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Columbiana	0.4%	0.3%	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%
Coshocton	1.9%	1.7%	1.7%	1.2%	1.0%	1.0%	0.7%	0.6%
Crawford	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cuyahoga	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Darke	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Defiance	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Delaware	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Erie	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Fairfield	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%
Fayette	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Franklin	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Fulton	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Gallia	0.3%	0.2%	0.2%	0.2%	0.2%	0.1%	0.1%	0.1%
Geauga	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
Greene	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Guernsey	1.7%	1.6%	1.4%	1.0%	0.9%	0.7%	0.5%	0.5%
Hamilton	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Hancock	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Hardin	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Harrison	2.9%	2.6%	2.3%	2.3%	2.1%	1.8%	1.7%	1.7%
Henry	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Highland	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Hocking	0.7%	0.5%	0.4%	1.2%	0.4%	0.4%	0.4%	0.3%
Holmes	2.8%	2.1%	1.8%	1.7%	1.3%	1.1%	0.8%	0.6%
Huron	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Jackson	0.2%	0.2%	0.2%	0.2%	0.2%	0.1%	0.1%	0.1%
Jefferson	0.3%	0.3%	0.3%	0.2%	0.2%	0.2%	0.2%	0.2%
Knox	0.4%	0.3%	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%
Lake	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Lawrence	0.2%	0.2%	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%
Licking	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
Logan	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Lorain	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Lucas	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

TABLE 34: TAXABLE VALUE OF REAL PROPERTY, 1994-2001: MINERAL
(percentage of total)

	1994	1995	1996	1997	1998	1999	2000	2001
Madison	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Mahoning	0.4%	0.3%	0.3%	0.3%	0.2%	0.2%	0.2%	0.2%
Marion	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Medina	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%
Meigs	3.1%	3.1%	3.0%	3.0%	1.8%	1.7%	1.7%	1.4%
Mercer	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Miami	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Monroe	4.8%	4.2%	4.0%	3.0%	2.5%	2.4%	2.4%	2.2%
Montgomery	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Morgan	2.7%	2.2%	1.9%	1.7%	1.5%	1.3%	0.9%	0.4%
Morrow	0.8%	0.8%	0.5%	0.5%	0.4%	0.2%	0.2%	0.2%
Muskingum	1.4%	1.6%	1.5%	1.2%	1.0%	0.9%	0.7%	0.7%
Noble	6.3%	5.3%	3.9%	3.5%	3.4%	2.9%	2.7%	2.5%
Ottawa	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Paulding	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Perry	2.0%	2.0%	2.0%	2.1%	1.8%	1.4%	1.1%	1.0%
Pickaway	0.0%	0.1%	0.2%	0.1%	0.1%	0.1%	0.0%	0.0%
Pike	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Portage	0.6%	0.5%	0.5%	0.4%	0.4%	0.4%	0.2%	0.2%
Preble	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Putnum	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Richland	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Ross	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Sandusky	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Scioto	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Seneca	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Shelby	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Stark	0.3%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.1%
Summit	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Trumbull	0.5%	0.4%	0.3%	0.3%	0.3%	0.3%	0.2%	0.2%
Tuscarawas	1.2%	0.9%	0.8%	0.7%	0.6%	0.6%	0.5%	0.4%
Union	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Van Wert	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Vinton	2.8%	2.7%	2.6%	2.9%	2.8%	2.8%	2.4%	2.4%
Warren	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Washington	0.8%	0.7%	0.6%	0.5%	0.4%	0.4%	0.4%	0.3%
Wayne	0.5%	0.5%	0.4%	0.4%	0.5%	0.6%	0.5%	0.4%
Williams	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Wood	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Wyandot	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Source: <http://www.state.oh.us/tax/stats/>, publication code PD31, 1994-2001.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. 43216-1001. Phone 800/848-1300, or 614/466-2116 (DL, 6/02).

97--TAXABLE VALUE

TABLE 35: TAXABLE VALUE OF REAL PROPERTY, 1994-2001: RESIDENTIAL
(in millions of current dollars)

	1994	1995	1996	1997	1998	1999	2000	2001
Ohio	$79,856.7	$83,360.8	$90,852.8	$97,048.5	$101,005.2	$125,944.3	$119,281.3	$123,782.9
Adams	$72.2	$78.4	$81.4	$84.9	$110.9	$113.6	$117.3	$136.6
Allen	$618.8	$634.0	$649.0	$733.6	$747.0	$760.2	$821.7	$838.1
Ashland	$252.9	$263.0	$330.5	$342.9	$354.7	$435.9	$449.2	$461.1
Ashtabula	$452.7	$461.6	$585.0	$597.3	$611.5	$733.1	$749.5	$764.7
Athens	$210.9	$219.2	$264.4	$270.0	$275.3	$313.8	$324.8	$334.2
Auglaize	$271.5	$278.7	$331.1	$339.1	$349.6	$410.7	$419.5	$431.1
Belmont	$304.9	$307.7	$310.8	$352.3	$359.0	$367.7	$443.9	$450.1
Brown	$171.5	$176.2	$185.7	$225.1	$233.3	$245.7	$298.0	$309.1
Butler	$2,484.0	$2,592.2	$2,909.9	$3,017.1	$3,103.7	$3,507.2	$3,663.5	$3,801.6
Carroll	$105.1	$134.7	$154.5	$159.2	$192.9	$198.7	$204.4	$245.7
Champaign	$190.3	$227.0	$233.0	$241.8	$298.4	$305.9	$314.2	$376.1
Clark	$891.1	$958.7	$973.2	$988.1	$1,147.6	$1,164.7	$1,185.0	$1,354.7
Clermont	$1,180.8	$1,254.3	$1,488.0	$1,551.0	$1,623.5	$1,867.9	$1,951.0	$2,037.2
Clinton	$188.1	$195.8	$228.6	$240.7	$250.5	$324.3	$336.7	$348.6
Columbiana	$484.8	$592.5	$602.6	$616.7	$742.4	$749.1	$765.1	$873.7
Coshocton	$163.4	$166.6	$170.1	$206.8	$210.4	$215.3	$240.2	$245.5
Crawford	$215.0	$217.4	$220.3	$265.5	$270.1	$273.5	$337.5	$342.0
Cuyahoga	$13,167.1	$13,292.1	$13,429.9	$14,682.6	$14,839.6	$15,003.2	$16,961.1	$17,139.6
Darke	$286.9	$294.4	$350.6	$361.5	$370.9	$457.3	$467.6	$476.2
Defiance	$208.0	$211.9	$239.8	$248.0	$258.0	$309.7	$315.9	$322.6
Delaware	$1,084.9	$1,200.6	$1,476.1	$1,605.3	$1,761.7	$2,180.0	$2,391.3	$2,639.3
Erie	$688.5	$691.4	$722.9	$851.9	$874.2	$890.4	$1,024.2	$1,040.7
Fairfield	$795.0	$1,081.2	$1,114.1	$1,155.5	$1,300.8	$1,351.4	$1,403.4	$1,660.0
Fayette	$130.6	$134.4	$138.4	$168.4	$172.9	$178.3	$222.8	$227.4
Franklin	$8,107.9	$8,398.2	$9,387.6	$9,666.9	$9,964.9	$11,650.2	$11,972.4	$12,301.9
Fulton	$226.8	$238.3	$300.0	$312.1	$322.4	$386.7	$394.5	$404.3
Gallia	$107.8	$110.0	$126.7	$129.6	$135.6	$159.3	$162.5	$166.0
Geauga	$1,060.9	$1,102.3	$1,226.5	$1,272.2	$1,317.4	$1,567.5	$1,623.8	$1,670.7
Greene	$1,259.0	$1,313.1	$1,562.6	$1,593.1	$1,633.7	$1,737.8	$1,775.1	$1,822.5
Guernsey	$154.5	$158.1	$161.0	$195.0	$196.8	$202.5	$237.9	$239.7
Hamilton	$7,463.6	$7,575.6	$8,279.9	$8,368.0	$8,437.3	$9,920.4	$10,030.0	$10,124.8
Hancock	$456.1	$529.0	$547.7	$564.4	$665.9	$686.3	$708.2	$772.8
Hardin	$120.1	$120.5	$130.3	$133.9	$139.5	$170.5	$175.2	$179.3
Harrison	$60.7	$61.8	$67.2	$68.2	$69.6	$80.8	$81.7	$82.3
Henry	$150.7	$155.8	$184.8	$190.5	$197.6	$234.6	$240.1	$245.8
Highland	$155.7	$160.1	$165.6	$209.2	$219.8	$229.4	$283.5	$294.0
Hocking	$133.0	$155.9	$162.1	$167.0	$204.1	$210.1	$216.4	$263.7
Holmes	$125.7	$150.0	$157.7	$164.5	$216.3	$221.8	$232.7	$264.6
Huron	$311.4	$316.8	$326.8	$393.4	$404.3	$417.2	$513.7	$519.3
Jackson	$111.4	$113.5	$128.9	$132.3	$135.5	$161.3	$166.0	$169.8
Jefferson	$345.5	$346.7	$348.8	$386.9	$391.3	$396.8	$507.2	$508.9
Knox	$267.0	$278.0	$352.3	$363.1	$376.0	$458.6	$475.7	$491.4
Lake	$2,241.5	$2,296.0	$2,346.7	$2,802.8	$2,855.3	$2,913.6	$3,299.9	$3,346.6
Lawrence	$223.9	$253.9	$259.2	$266.7	$358.7	$354.8	$359.7	$400.3
Licking	$968.3	$1,020.5	$1,244.0	$1,305.0	$1,384.7	$1,614.1	$1,680.4	$1,763.6
Logan	$277.3	$330.7	$339.5	$347.7	$394.0	$404.4	$416.9	$500.3
Lorain	$2,109.7	$2,175.0	$2,241.7	$2,701.6	$2,790.1	$2,872.4	$3,444.7	$3,541.0
Lucas	$3,037.2	$3,087.0	$3,139.3	$3,554.8	$3,619.6	$3,691.7	$4,644.1	$4,709.1

TABLE 35: TAXABLE VALUE OF REAL PROPERTY, 1994-2001: RESIDENTIAL
(in millions of current dollars)

	1994	1995	1996	1997	1998	1999	2000	2001
Madison	$210.5	$219.8	$250.4	$255.2	$266.1	$327.4	$337.1	$348.5
Mahoning	$1,536.8	$1,577.8	$1,760.8	$1,799.4	$1,839.9	$2,232.3	$2,275.5	$2,319.4
Marion	$278.6	$340.9	$344.3	$354.0	$450.7	$457.3	$468.4	$563.8
Medina	$1,218.1	$1,573.2	$1,642.4	$1,735.7	$1,889.5	$1,983.1	$2,067.2	$2,473.3
Meigs	$65.5	$67.2	$68.9	$70.6	$83.1	$84.7	$87.1	$102.0
Mercer	$232.6	$239.5	$276.4	$285.6	$296.7	$365.5	$373.2	$382.1
Miami	$706.8	$882.8	$905.8	$933.4	$1,062.6	$1,089.1	$1,112.6	$1,214.0
Monroe	$46.1	$49.3	$50.1	$51.8	$62.1	$62.7	$62.9	$70.3
Montgomery	$4,124.5	$4,200.0	$4,800.8	$4,849.8	$4,918.9	$5,409.6	$5,481.7	$5,557.7
Morgan	$49.7	$50.7	$51.8	$55.8	$57.2	$58.8	$69.5	$70.7
Morrow	$132.3	$138.7	$165.7	$173.5	$182.5	$263.8	$276.9	$289.4
Muskingum	$403.1	$411.3	$419.7	$508.2	$520.9	$535.0	$693.3	$710.7
Noble	$33.2	$33.8	$45.0	$46.3	$46.4	$52.6	$54.4	$55.5
Ottawa	$476.9	$482.5	$496.5	$617.0	$630.3	$645.9	$775.8	$793.2
Paulding	$82.2	$88.7	$91.2	$94.4	$123.0	$125.6	$129.1	$145.0
Perry	$113.2	$116.9	$133.4	$137.4	$143.7	$182.1	$188.0	$195.7
Pickaway	$260.3	$269.4	$324.4	$338.8	$350.8	$426.0	$436.8	$447.7
Pike	$82.8	$84.5	$92.5	$94.5	$97.6	$123.9	$126.0	$128.5
Portage	$1,026.1	$1,067.9	$1,101.3	$1,299.0	$1,347.6	$1,395.0	$1,660.3	$1,722.8
Preble	$219.6	$226.5	$269.5	$277.5	$285.7	$344.7	$351.9	$358.3
Putnum	$174.0	$180.0	$207.6	$213.5	$221.4	$268.7	$278.3	$285.2
Richland	$706.3	$720.3	$808.7	$828.8	$845.6	$1,069.9	$1,084.5	$1,101.3
Ross	$281.7	$342.3	$352.3	$364.2	$431.2	$445.9	$464.6	$538.9
Sandusky	$356.6	$363.5	$370.6	$451.3	$458.9	$463.7	$543.9	$554.0
Scioto	$281.2	$298.6	$301.0	$303.4	$362.6	$363.0	$368.2	$429.3
Seneca	$265.9	$270.8	$313.1	$318.0	$324.7	$427.3	$434.9	$442.6
Shelby	$285.5	$295.3	$337.6	$347.6	$360.0	$413.9	$424.8	$437.9
Stark	$2,462.8	$2,515.6	$2,592.1	$3,153.6	$3,228.5	$3,309.8	$3,885.2	$3,961.9
Summit	$4,384.2	$4,522.9	$5,655.9	$5,790.3	$5,930.0	$6,638.9	$6,795.8	$6,957.6
Trumbull	$1,277.0	$1,303.9	$1,489.0	$1,516.4	$1,545.1	$1,826.3	$1,857.1	$1,892.7
Tuscarawas	$421.3	$503.8	$515.5	$532.6	$695.4	$708.9	$720.9	$807.5
Union	$197.4	$243.5	$258.0	$270.4	$337.7	$362.0	$393.8	$479.3
Van Wert	$144.2	$147.5	$177.4	$181.2	$185.4	$211.7	$216.2	$220.8
Vinton	$32.1	$32.6	$34.0	$41.6	$43.3	$44.5	$50.4	$51.8
Warren	$1,196.4	$1,282.1	$1,369.6	$1,639.7	$1,783.0	$1,948.3	$2,431.5	$2,619.9
Washington	$265.0	$295.0	$298.6	$310.6	$406.5	$407.4	$411.5	$471.6
Wayne	$632.2	$654.4	$815.1	$842.7	$867.4	$978.6	$1,001.5	$1,028.3
Williams	$211.9	$216.8	$223.4	$267.0	$274.5	$283.4	$337.2	$345.2
Wood	$796.1	$828.7	$952.5	$988.1	$1,023.4	$1,319.3	$1,360.3	$1,391.7
Wyandot	$91.0	$110.7	$112.8	$115.2	$136.3	$139.2	$142.8	$177.8

Source: <http://www.state.oh.us/tax/stats/>, publication code PD31, 1994-2001.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. 43216-1001. Phone 800/848-1300, or 614/466-2116 (DL, 6/02).

99--TAXABLE VALUE

TABLE 36: TAXABLE VALUE OF REAL PROPERTY, 1994-2001: RESIDENTIAL
(percentage of total)

	1994	1995	1996	1997	1998	1999	2000	2001
Ohio	68.5%	68.9%	70.0%	70.6%	70.6%	70.7%	71.1%	71.3%
Adams	40.0%	41.2%	41.9%	42.7%	46.7%	47.5%	48.0%	50.3%
Allen	67.6%	67.7%	68.0%	68.6%	68.7%	68.3%	69.0%	68.8%
Ashland	66.8%	67.6%	70.4%	70.8%	71.5%	73.5%	73.8%	73.9%
Ashtabula	61.9%	62.2%	63.9%	64.0%	64.1%	66.8%	66.6%	66.7%
Athens	61.5%	62.5%	63.5%	64.0%	63.9%	64.3%	64.7%	65.0%
Auglaize	65.4%	65.4%	69.1%	69.2%	69.1%	69.4%	69.6%	70.0%
Belmont	63.2%	63.4%	63.1%	63.6%	63.3%	63.2%	63.1%	63.5%
Brown	64.8%	65.1%	65.5%	67.7%	68.2%	68.9%	69.6%	70.2%
Butler	73.7%	73.1%	73.9%	74.2%	73.9%	73.6%	73.4%	73.9%
Carroll	53.4%	54.2%	61.8%	62.2%	62.8%	63.2%	63.1%	64.5%
Champaign	64.9%	65.4%	65.7%	66.2%	66.8%	67.6%	67.8%	69.6%
Clark	73.4%	74.2%	73.7%	73.6%	74.5%	74.6%	74.6%	75.3%
Clermont	69.4%	70.7%	70.8%	71.5%	72.0%	73.6%	74.0%	74.1%
Clinton	55.6%	55.9%	59.3%	59.6%	60.0%	60.7%	61.1%	61.2%
Columbiana	71.1%	73.1%	73.0%	73.1%	70.3%	71.9%	72.2%	73.9%
Coshocton	56.4%	56.7%	56.8%	57.9%	58.6%	58.7%	59.8%	60.1%
Crawford	62.6%	62.6%	62.7%	65.8%	66.0%	66.1%	68.5%	68.6%
Cuyahoga	70.2%	70.0%	69.6%	70.5%	70.1%	69.8%	69.7%	69.4%
Darke	59.9%	60.0%	64.3%	64.6%	64.8%	65.1%	65.3%	65.5%
Defiance	62.1%	62.6%	65.7%	66.3%	66.8%	67.1%	66.9%	66.6%
Delaware	78.8%	80.1%	80.4%	81.2%	81.0%	80.5%	79.3%	82.2%
Erie	71.0%	70.8%	71.6%	74.1%	74.3%	74.6%	75.5%	75.1%
Fairfield	75.3%	77.0%	76.8%	77.0%	76.6%	76.4%	76.7%	75.8%
Fayette	51.3%	52.1%	52.0%	56.2%	56.5%	57.0%	57.8%	59.2%
Franklin	63.5%	63.9%	65.6%	65.6%	64.9%	65.9%	65.8%	65.6%
Fulton	60.3%	61.1%	64.7%	64.9%	65.6%	67.6%	67.9%	68.2%
Gallia	48.7%	48.6%	50.9%	51.1%	51.4%	53.0%	53.4%	53.7%
Geauga	77.2%	77.7%	78.5%	78.8%	78.8%	78.2%	78.5%	78.4%
Greene	75.5%	75.7%	76.6%	76.7%	77.0%	76.6%	76.0%	75.5%
Guernsey	63.6%	64.3%	64.6%	66.1%	66.5%	66.9%	68.2%	68.1%
Hamilton	66.9%	67.0%	69.1%	69.2%	69.2%	70.0%	70.2%	70.0%
Hancock	61.4%	64.0%	64.3%	65.0%	65.6%	65.9%	66.3%	67.9%
Hardin	52.1%	50.9%	54.2%	53.9%	54.2%	54.7%	55.2%	55.5%
Harrison	51.9%	52.6%	52.8%	53.8%	54.1%	54.3%	54.5%	55.0%
Henry	57.0%	58.2%	63.2%	63.7%	64.1%	63.6%	63.9%	64.1%
Highland	60.1%	60.2%	60.3%	63.7%	64.2%	64.7%	64.3%	64.9%
Hocking	75.1%	76.5%	76.6%	76.2%	77.1%	77.3%	77.0%	78.6%
Holmes	43.4%	45.0%	45.6%	46.2%	49.8%	49.9%	50.7%	52.1%
Huron	63.6%	63.3%	63.9%	67.0%	67.3%	67.7%	68.9%	68.8%
Jackson	58.0%	58.4%	60.1%	60.8%	61.2%	61.5%	60.8%	58.9%
Jefferson	66.5%	66.8%	67.1%	68.7%	68.7%	68.9%	71.8%	71.7%
Knox	64.7%	64.6%	67.1%	68.0%	68.3%	69.0%	68.6%	69.4%
Lake	71.8%	72.2%	72.1%	74.7%	74.4%	74.3%	74.9%	74.5%
Lawrence	72.1%	73.6%	73.6%	73.7%	74.7%	75.2%	75.4%	76.7%
Licking	71.4%	72.2%	75.0%	75.3%	75.4%	74.8%	75.4%	75.9%
Logan	68.1%	68.3%	68.2%	68.3%	68.9%	69.2%	69.5%	70.9%
Lorain	77.1%	77.5%	77.4%	78.7%	78.5%	78.4%	79.5%	79.7%
Lucas	68.4%	69.0%	69.1%	71.0%	71.1%	71.1%	72.8%	72.8%

TABLE 36: TAXABLE VALUE OF REAL PROPERTY, 1994-2001: RESIDENTIAL
(percentage of total)

	1994	1995	1996	1997	1998	1999	2000	2001
Madison	64.5%	64.9%	66.9%	66.4%	65.3%	67.2%	67.2%	67.4%
Mahoning	72.5%	72.8%	74.3%	73.8%	73.4%	73.6%	73.4%	73.5%
Marion	62.7%	63.9%	64.3%	65.3%	68.5%	68.6%	68.4%	70.8%
Medina	76.7%	75.9%	75.9%	76.4%	77.2%	77.3%	77.4%	76.3%
Meigs	46.5%	47.2%	47.7%	48.2%	49.1%	49.8%	50.4%	52.3%
Mercer	57.4%	58.0%	61.6%	62.1%	62.2%	63.5%	63.7%	63.9%
Miami	73.8%	75.0%	75.3%	75.2%	76.1%	74.9%	75.4%	75.5%
Monroe	42.7%	42.7%	42.6%	43.2%	45.1%	45.3%	45.0%	46.7%
Montgomery	71.1%	71.1%	72.9%	73.1%	72.7%	73.3%	73.4%	73.4%
Morgan	42.4%	43.1%	43.7%	44.8%	45.3%	45.9%	47.5%	47.7%
Morrow	62.4%	63.3%	68.3%	68.7%	70.3%	70.9%	71.6%	72.1%
Muskingum	65.6%	65.3%	65.1%	67.1%	67.7%	67.7%	68.8%	69.2%
Noble	41.5%	42.0%	45.5%	46.1%	46.0%	47.0%	47.4%	47.6%
Ottawa	68.7%	69.1%	69.5%	71.5%	71.9%	72.2%	74.5%	74.9%
Paulding	59.4%	59.1%	59.5%	60.3%	60.3%	60.8%	61.4%	63.9%
Perry	63.8%	64.4%	65.6%	66.0%	66.4%	68.0%	68.8%	69.5%
Pickaway	62.4%	62.9%	66.5%	67.0%	67.1%	67.2%	67.6%	70.6%
Pike	62.9%	63.2%	63.0%	63.3%	62.3%	62.8%	63.6%	64.6%
Portage	73.4%	73.7%	73.7%	74.9%	75.0%	75.0%	74.5%	74.0%
Preble	62.4%	62.9%	66.5%	66.5%	66.7%	65.3%	65.3%	65.2%
Putnum	58.5%	58.9%	63.5%	63.6%	63.7%	63.6%	64.2%	64.5%
Richland	66.7%	66.8%	68.6%	69.0%	69.1%	70.8%	71.4%	71.2%
Ross	63.2%	64.8%	65.1%	65.2%	66.7%	66.8%	67.0%	68.4%
Sandusky	66.1%	65.7%	65.2%	67.1%	67.1%	66.4%	69.0%	68.6%
Scioto	66.6%	67.7%	68.3%	68.4%	69.3%	69.0%	69.0%	70.4%
Seneca	59.7%	60.0%	64.2%	64.1%	63.9%	64.4%	64.6%	64.7%
Shelby	60.7%	60.6%	63.8%	64.0%	64.5%	65.3%	65.3%	63.4%
Stark	69.8%	71.2%	71.2%	73.8%	73.5%	73.7%	74.3%	74.5%
Summit	73.3%	73.8%	76.5%	76.0%	76.0%	76.8%	76.9%	76.4%
Trumbull	69.7%	69.9%	71.6%	71.5%	71.6%	72.0%	72.2%	72.3%
Tuscarawas	61.9%	63.9%	63.9%	63.9%	65.6%	65.7%	65.8%	66.6%
Union	52.6%	54.7%	56.3%	56.4%	58.8%	59.1%	60.5%	62.6%
Van Wert	55.8%	56.3%	61.9%	62.2%	62.4%	62.0%	62.2%	62.6%
Vinton	47.2%	47.6%	48.3%	49.5%	50.4%	50.8%	51.1%	51.8%
Warren	75.0%	75.5%	75.3%	75.9%	76.9%	77.8%	78.5%	79.0%
Washington	57.2%	57.3%	57.5%	58.6%	63.7%	64.2%	64.1%	65.3%
Wayne	66.9%	66.5%	69.1%	70.1%	69.6%	70.9%	71.2%	71.3%
Williams	62.0%	61.8%	62.3%	66.0%	66.2%	66.4%	65.8%	65.6%
Wood	66.5%	67.0%	70.3%	70.6%	70.9%	70.3%	70.7%	70.8%
Wyandot	53.6%	54.9%	55.0%	55.3%	56.4%	56.3%	55.8%	58.9%

Source: <http://www.state.oh.us/tax/stats/>, publication code PD31, 1994-2001.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. 43216-1001. Phone 800/848-1300, or 614/466-2116 (DL, 6/02).

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UTILITY PATENTS GRANTS

Content

This table is a compilation of utility (i.e., invention) patents granted to residents of Ohio. The geo-graphic distribution of patents is based on the residence of the inventor named first on the patent record. Over three-quarters of the patents granted are owned by organizations. Since organizations supply only the inventor's city, state, and ZIP code, the county must be determined on that basis. (County is supplied only by individual patent owners.) Sometimes a patent may be distributed to more than one county. In these cases, each county is credited with a fractional share of the patent. If the county cannot be determined, then the patent falls into the residual category of "unknown."

Source

The U.S. Patent & Trademark Office.

Frequency

Annually, about April.

Time Period Covered

1990-1999.

Geographic Areas

Data in this report are presented for the state, the 88 counties, and the residual category of "un-known" when the Patent and Trademark Office could not make a determination.

103--UTILITY PATENT GRANTS

TABLE 37: UTILITY PATENT GRANTS, BY COUNTY: 1990-99

Area	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	Average 1990-1999
Ohio	2,376	2,561	2,578	2,536	2,598	2,418	2,620	2,716	3,276	3,357	2,703.6
Adams	3	0	3	1	0	1	1	1	2	3	1.5
Allen	18	14	8	12	3	4	0	8	4	5	7.6
Ashland	9	5	7	8	5	6	6	4	4	9	6.3
Ashtabula	8	3	7	10	8	7	4	5	10	11	7.3
Athens	7	8	5	4	6	10	13	9	13	12	8.7
Auglaize	14	15	7	11	8	5	5	7	5	9	8.6
Belmont	1	1	0	2	1	1	1	1	2	1	1.1
Brown	1	0	2	3	2	1	2	2	4	1	1.8
Butler	69	94	105	132	138	101	157	146	190	168	130.0
Carroll	2	7	3	1	1	4	1	1	2	4	2.6
Champaign	0	0	1	5	4	1	3	5	9	6	3.4
Clark	15	20	23	6	11	9	9	11	14	16	13.4
Clermont	24	21	23	32	35	29	28	31	37	38	29.8
Clinton	1	2	4	2	3	5	3	1	3	2	2.6
Columbiana	7	11	16	18	8	10	7	9	9	11	10.6
Coshocton	2	1	9	6	2	2	0	3	2	2	2.9
Crawford	3	1	1	2	4	1	3	1	4	8	2.8
Cuyahoga	330	370	394	382	397	317	320	331	430	471	374.2
Darke	3	7	4	5	2	4	9	6	6	7	5.3
Defiance	1	9	4	3	4	3	2	2	6	6	4.0
Delaware	50	53	57	50	62	65	73	64	88	91	65.3
Erie	22	26	17	15	8	7	12	10	9	6	13.2
Fairfield	41	66	47	31	50	42	53	34	48	42	45.4
Fayette	2	4	3	1	1	0	1	1	3	5	2.1
Franklin	83	103	90	95	108	99	128	106	147	145	110.4
Fulton	3	9	10	2	3	4	12	12	9	17	8.1
Gallia	1	0	0	0	0	4	0	0	0	0	0.5
Geauga	61	37	50	50	53	52	47	56	68	62	53.6
Greene	53	50	43	52	42	54	68	67	74	63	56.6
Guernsey	11	10	19	14	7	5	2	1	0	2	7.1
Hamilton	312	330	384	398	446	395	473	511	515	554	431.8
Hancock	5	4	11	5	2	7	5	8	4	7	5.8
Hardin	2	3	0	4	5	0	2	3	3	5	2.7
Harrison	1	1	0	1	0	0	1	2	1	0	0.7
Henry	1	3	3	2	0	2	4	3	0	4	2.2
Highland	2	3	6	1	2	1	1	3	2	1	2.2
Hocking	0	0	1	0	0	0	1	0	2	3	0.7
Holmes	3	2	4	1	3	2	5	2	4	3	2.9
Huron	5	2	10	6	5	5	8	7	9	9	6.6
Jackson	0	2	0	0	2	0	1	1	1	0	0.7
Jefferson	0	4	2	1	6	2	3	5	2	7	3.2
Knox	4	9	6	8	7	3	4	1	5	1	4.8
Lake	96	92	77	70	88	90	75	81	110	107	88.6
Lawrence	2	2	1	2	4	7	3	2	3	5	3.1
Licking	27	33	36	33	39	39	43	65	53	63	43.1
Logan	2	0	0	0	2	1	0	1	1	8	1.5

TABLE 37: UTILITY PATENT GRANTS, BY COUNTY: 1990-99

Area	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	Average 1990-1999
Lorain	62	66	69	64	66	57	49	54	68	61	61.6
Lucas	113	101	96	105	92	103	77	116	134	132	106.9
Madison	3	3	4	4	2	4	2	2	5	1	3.0
Mahoning	22	26	26	21	17	12	24	18	30	28	22.4
Marion	3	3	5	2	3	3	1	2	4	1	2.7
Medina	48	57	51	39	48	43	45	49	69	74	52.3
Meigs	0	0	0	1	1	0	0	1	1	3	0.7
Mercer	1	11	6	5	6	8	5	6	2	7	5.7
Miami	27	34	40	26	24	22	40	31	40	57	34.1
Monroe	0	0	0	0	0	1	2	2	1	0	0.6
Montgomery	223	209	168	166	127	162	159	165	220	189	178.8
Morgan	0	0	2	0	0	1	1	0	0	0	0.4
Morrow	2	2	1	1	3	2	0	1	2	6	2.0
Muskingum	2	6	8	10	6	5	3	4	5	3	5.2
Noble	0	0	2	0	0	0	0	0	0	0	0.2
Ottawa	5	6	6	5	4	4	4	2	10	6	5.2
Paulding	5	7	5	9	4	5	8	2	5	2	5.2
Perry	2	1	1	3	1	0	0	1	1	1	1.1
Pickaway	3	4	3	3	4	4	8	7	1	2	3.9
Pike	0	1	0	1	0	0	0	0	4	0	0.6
Portage	51	61	52	53	53	65	47	67	68	69	58.6
Preble	3	7	3	9	9	7	4	9	6	9	6.6
Putnam	3	2	2	1	1	1	7	3	5	3	2.8
Richland	12	15	9	15	26	12	16	11	13	9	13.8
Ross	1	5	8	4	8	8	2	6	8	5	5.5
Sandusky	10	4	4	7	7	4	8	1	1	3	4.9
Scioto	0	0	2	0	4	0	2	3	2	1	1.4
Seneca	4	2	4	5	3	2	3	1	8	2	3.4
Shelby	10	15	13	7	19	17	20	17	16	13	14.7
Stark	71	85	81	113	85	94	112	91	122	121	97.5
Summit	188	215	191	174	203	173	182	213	230	215	198.4
Trumbull	33	35	23	23	21	20	19	30	46	28	27.8
Tuscarawas	9	8	5	10	4	15	13	11	10	8	9.3
Union	17	13	12	16	13	15	16	14	18	32	16.6
Van Wert	6	2	4	3	5	2	2	0	0	0	2.4
Vinton	0	0	0	0	1	0	0	0	0	2	0.3
Warren	50	53	67	80	66	76	65	72	112	137	77.8
Washington	7	6	14	6	11	11	5	8	12	10	9.0
Wayne	24	18	32	28	19	15	18	15	23	33	22.5
Williams	5	11	12	11	9	7	13	11	12	8	9.9
Wood	42	28	42	19	35	31	38	38	42	74	38.9
Wyandot	2	2	1	0	1	0	1	2	2	1	1.2
Unknown	0	0	1	0	0	0	0	0	1	1	0.3

Source: U.S. Patent & Trademark Office--www.uspto.gov/web/offices/ac/ido/oeip/taf/county.pdf.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. 43216-1001. Telephone 800/848-1300, or 614/466-2116 (DL, 5/02).

New and Expanding Facilities
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NEW AND EXPANDING FACILITIES

Content

This table is a compilation of project counts based on announced major business expansions and attractions. The data are gathered in a year-long process of reviewing published reports appearing in newspapers and surveying state and local development agencies. Projects included met at least one of three criteria: investment of at least $1,000,000, addition of 20,000 square feet of space, or 50 new jobs. Projects are further restricted to manufacturing, distribution, office, hotel, or research and development establishments. Projects are generally credited to the year in which they are an-nounced.

Source

The Ohio Dept. of Development.

Frequency

Annually, about February.

Time Period Covered

1993-2001.

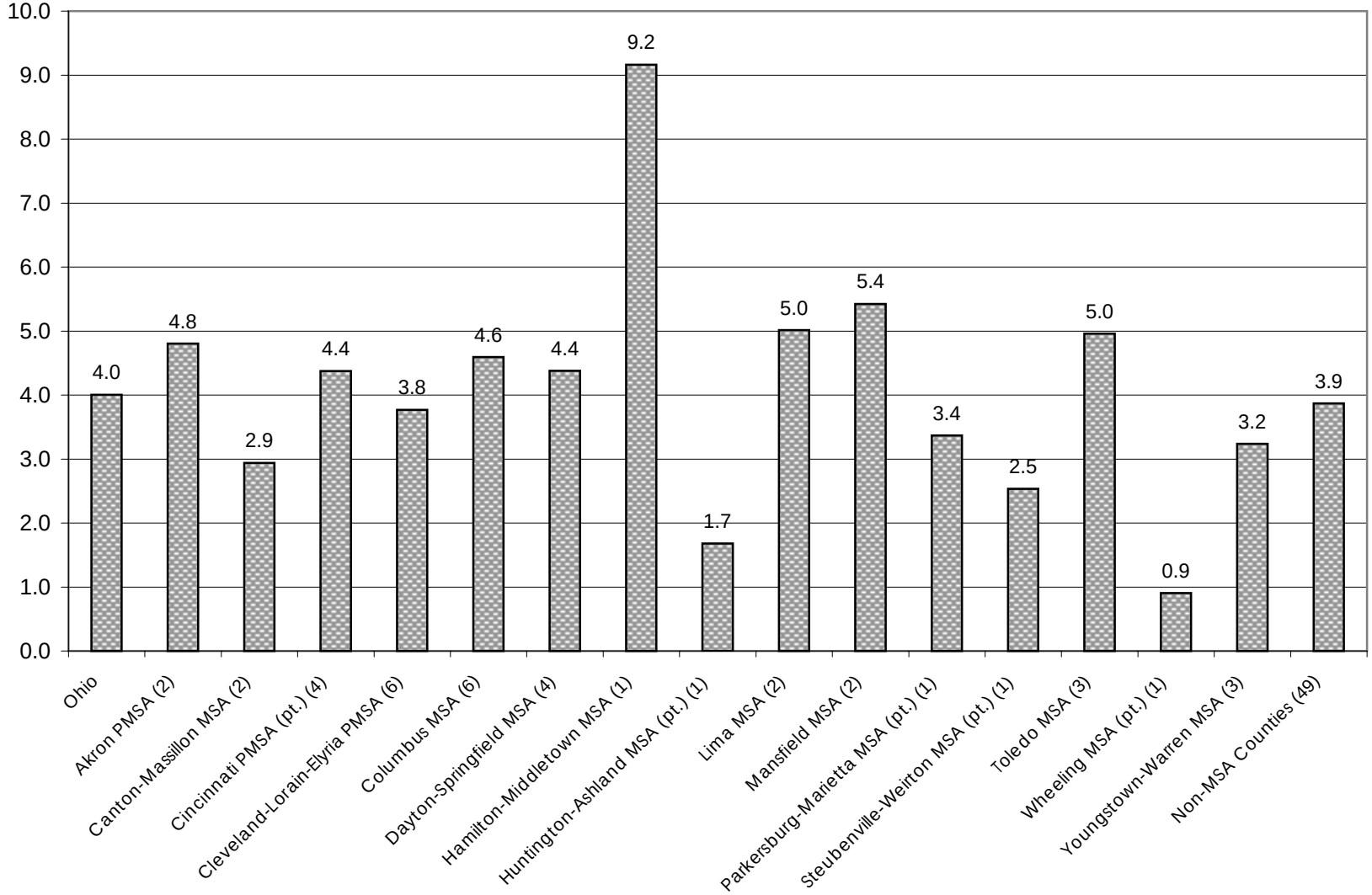
Geographic Areas

Data in this report are presented for the state and the 88 counties. The larger database contains project information by city, village, and township.

Related Publications

A report entitled *The Private Investment Survey: 1999, 2000, 2001* ($25) is available from the Office of Strategic Research. Call 614/466-2116.

Average Number of Major Investments per Year per 1,000 Active Businesses, 1993-2001



Pt. - part in Ohio; (n) - number of counties in Ohio

Sources: Ohio Bureau of Workers' Compensation & Ohio Dept. of Development.

TABLE 38: PRIVATE INVESTMENT SURVEY TOTALS, BY COUNTY: 1993-2001

Area	1993	1994	1995	1996	1997	1998	1999	2000	2001	Average 1993-2001
Ohio	773	821	819	791	1,111	1,049	1,075	1,090	809	926.4
Adams	0	1	1	0	2	0	2	0	0	0.7
Allen	10	9	6	6	23	13	9	8	9	10.3
Ashland	5	5	4	5	8	9	6	1	5	5.3
Ashtabula	12	21	2	12	13	16	8	13	6	11.4
Athens	3	1	1	5	1	2	3	0	2	2.0
Auglaize	5	5	4	7	11	8	7	4	5	6.2
Belmont	1	3	0	1	3	3	0	0	0	1.2
Brown	4	0	1	0	1	2	0	0	0	0.9
Butler	45	44	29	29	54	55	58	47	46	45.2
Carroll	1	1	3	0	1	1	4	4	1	1.8
Champaign	4	1	3	1	0	4	6	1	2	2.4
Clark	11	10	8	9	6	4	9	8	5	7.8
Clermont	11	13	12	7	10	16	15	11	14	12.1
Clinton	7	4	4	4	3	4	4	2	2	3.8
Columbiana	6	3	10	6	9	5	9	5	1	6.0
Coshocton	2	1	3	2	3	1	0	3	4	2.1
Crawford	5	6	2	3	4	7	5	3	5	4.4
Cuyahoga	77	65	93	80	135	121	124	122	119	104.0
Darke	2	1	4	1	6	4	4	5	3	3.3
Defiance	4	5	2	8	4	4	7	4	7	5.0
Delaware	8	11	8	14	20	19	12	17	15	13.8
Erie	9	7	10	1	7	4	12	4	10	7.1
Fairfield	4	6	1	3	3	5	0	4	2	3.1
Fayette	2	6	2	1	3	1	2	3	2	2.4
Franklin	68	70	85	72	147	134	131	169	73	105.4
Fulton	6	7	3	9	9	9	5	2	8	6.4
Gallia	1	1	0	3	0	0	0	2	1	0.9
Geauga	5	3	4	5	3	5	1	7	3	4.0
Greene	2	4	7	7	7	10	10	6	12	7.2
Guernsey	2	6	5	1	2	1	8	3	0	3.1
Hamilton	51	47	53	65	91	74	93	104	75	72.6
Hancock	6	8	14	3	6	17	12	3	6	8.3
Hardin	3	5	3	6	4	5	3	5	1	3.9
Harrison	0	1	2	3	3	0	0	0	0	1.0
Henry	4	1	1	3	6	3	9	6	5	4.2
Highland	4	3	1	1	1	2	1	1	2	1.8
Hocking	2	4	0	1	1	1	1	0	2	1.3
Holmes	3	3	1	1	2	1	2	0	1	1.6
Huron	4	5	12	7	6	9	8	7	2	6.7
Jackson	3	1	1	2	2	0	3	6	3	2.3
Jefferson	2	2	3	3	4	6	4	3	4	3.4
Knox	10	1	3	4	4	3	3	4	1	3.7
Lake	18	14	25	21	30	20	30	21	22	22.3
Lawrence	2	2	0	2	1	0	0	3	2	1.3
Licking	7	18	6	6	10	9	12	6	6	8.9
Logan	0	4	2	1	4	4	2	2	3	2.4

TABLE 38: PRIVATE INVESTMENT SURVEY TOTALS, BY COUNTY: 1993-2001

Area	1993	1994	1995	1996	1997	1998	1999	2000	2001	Average 1993-2001
Lorain	21	17	8	21	10	11	20	25	12	16.1
Lucas	24	25	30	28	39	46	33	23	24	30.2
Madison	3	1	6	4	1	1	3	2	2	2.6
Mahoning	12	24	14	14	16	12	23	18	13	16.2
Marion	4	3	9	2	10	4	7	3	4	5.1
Medina	16	9	10	12	25	18	21	22	20	17.0
Meigs	0	0	0	1	0	0	0	1	0	0.2
Mercer	6	5	4	2	6	4	7	4	5	4.8
Miami	9	4	17	17	21	14	10	12	8	12.4
Monroe	0	0	1	0	0	0	0	3	2	0.7
Montgomery	25	37	28	43	60	59	37	50	45	42.7
Morgan	1	0	1	2	0	0	0	2	0	0.7
Morrow	3	2	1	1	2	0	2	1	1	1.4
Muskingum	4	8	7	7	8	8	8	5	4	6.6
Noble	0	1	1	0	1	0	1	0	0	0.4
Ottawa	4	3	3	4	3	6	2	1	3	3.2
Paulding	1	1	3	0	2	2	4	3	3	2.1
Perry	3	1	0	0	4	0	0	1	1	1.1
Pickaway	5	2	2	0	0	0	2	4	1	1.8
Pike	2	1	2	2	1	2	1	3	2	1.8
Portage	17	27	16	12	16	22	14	21	7	16.9
Preble	1	3	3	3	5	3	2	1	1	2.4
Putnam	3	2	2	2	6	6	4	3	5	3.7
Richland	12	22	17	12	10	12	11	13	12	13.4
Ross	4	6	3	2	2	3	3	3	1	3.0
Sandusky	6	7	6	7	10	6	13	12	4	7.9
Scioto	2	2	3	2	1	1	3	2	1	1.9
Seneca	2	6	4	5	4	5	7	11	6	5.6
Shelby	6	8	8	5	7	3	8	11	4	6.7
Stark	23	16	20	17	22	25	29	24	21	21.9
Summit	32	52	50	47	50	45	58	60	31	47.2
Trumbull	13	11	11	10	9	21	20	15	11	13.4
Tuscarawas	4	6	8	5	7	8	10	6	1	6.1
Union	5	2	6	3	5	8	7	2	3	4.6
Van Wert	0	3	1	2	2	5	3	5	2	2.6
Vinton	0	0	1	0	0	0	0	1	0	0.2
Warren	17	16	28	28	25	19	15	33	26	23.0
Washington	5	3	5	5	8	7	3	3	6	5.0
Wayne	14	6	13	5	10	10	6	16	4	9.3
Williams	4	6	4	2	2	7	13	6	3	5.2
Wood	14	21	15	21	25	23	20	24	11	19.3
Wyandot	5	13	4	5	3	2	1	6	2	4.6

Source: Office of Strategic Research, Ohio Dept. of Development.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. 43216-1001. Telephone 800/848-1300, or 614/466-2116 (DL & JK, 3/02).

Large Manufacturing Establishments and Exporting Manufacturing Establishments
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LARGE MANUFACTURING ESTABLISHMENTS AND EXPORTING MANUFACTURING ESTABLISHMENTS

Contents

These tables present statistics derived from a directory of manufacturing establishments in Ohio. The directory frequently records the number of employees at an establishment and whether it ex-ports its products. The first table shows the distribution of the 200 largest manufacturing estab-lishments among Ohio's 88 counties. (The actual numbers usually are greater than 200 because of ties.) The second table shows the distribution of all exporting manufacturing establishments among the counties. The establishments voluntarily provide this information—if they do not volunteer it, they are not included in the table. Information on export sales or volume is not available in this database.

Source

1997-2002 Ohio Industrial Directories [machine-readable databases] / prepared by Harris InfoSource International. Twinsburg, Oh.: the company [producer and distributor], 1996-2001. This is the electronic version of the *Harris Ohio Industrial Directories*, published by the same company.

Frequency

Annual updates usually are released in September or October of the year preceding the one used in the title.

Time Period Covered

1996-2001 for the largest manufacturers, 1998-2001 for the exports.

Geographic Areas

Data in this report are presented for the state and the 88 counties. The larger database from which the tables are drawn offers additional information and permits production of reports by city, zip code, or area code.

Related Publications

The Office of Strategic Research annually publishes a statistical report *Exports with Ohio as the State of Origin of Movement* ($20). The 2001 report also contains some metropolitan area esti-mates. A report entitled *Major Ohio Employers Ranked by Employment, Sales, and Market Value* ($5) is available. Contact the Office of Strategic Research at 614/466-2116 to order either pub-lication. Call 800/888-5900 to learn about products from Harris InfoSource International.

TABLE 39: THE 200 LARGEST MANUFACTURING ESTABLISHMENTS IN OHIO AND THEIR DISTRIBUTION BY COUNTY, 1996-2001

Area	1996	1997	1998	1999	2000	2001
Ohio*	200	212	204	215	205	211
Adams	0	0	0	0	0	0
Allen	1	1	1	2	2	2
Ashland	0	1	1	0	0	0
Ashtabula	0	0	0	0	0	0
Athens	0	1	0	0	0	0
Auglaize	3	2	3	3	3	3
Belmont	0	0	0	0	0	0
Brown	0	0	0	0	0	0
Butler	3	3	3	4	4	4
Carroll	0	0	0	0	0	0
Champaign	1	1	2	2	2	2
Clark	2	2	2	3	3	3
Clermont	2	3	3	4	3	3
Clinton	1	0	0	0	0	0
Columbiana	1	1	1	1	1	1
Coshocton	1	1	1	2	1	1
Crawford	4	3	2	2	2	2
Cuyahoga	22	23	21	21	19	19
Darke	2	2	1	1	1	0
Defiance	1	1	1	1	1	1
Delaware	1	1	0	0	0	1
Erie	2	2	2	2	3	3
Fairfield	1	1	1	1	1	1
Fayette	0	0	0	0	0	0
Franklin	16	17	12	19	17	16
Fulton	1	1	1	1	1	1
Gallia	0	0	0	0	0	0
Geauga	2	2	1	2	1	1
Greene	0	1	0	0	0	0
Guernsey	0	0	0	0	0	0
Hamilton	17	21	21	22	18	18
Hancock	5	5	5	4	4	4
Hardin	1	1	1	1	1	1
Harrison	0	0	0	0	0	0
Henry	1	1	1	1	2	2
Highland	0	0	0	1	2	2
Hocking	0	0	0	0	0	0
Holmes	0	0	1	1	1	1
Huron	3	3	3	3	4	4
Jackson	2	2	2	2	2	2
Jefferson	2	2	2	2	1	1
Knox	1	1	1	1	1	1
Lake	3	3	3	3	4	4
Lawrence	0	0	0	0	0	0
Licking	3	3	2	2	2	2
Logan	1	1	1	2	2	3
Lorain	9	8	8	7	8	9
Lucas	6	6	6	7	6	7
Madison	0	0	0	0	0	0
Mahoning	1	0	1	1	1	1
Marion	1	1	1	1	1	1
Medina	0	0	0	0	0	0
Meigs	0	0	0	0	0	0
Mercer	2	1	2	0	0	0
Miami	4	4	4	4	5	5
Monroe	2	2	2	2	2	2
Montgomery	16	16	17	21	19	20
Morgan	0	0	0	0	0	0
Morrow	0	0	0	0	0	0
Muskingum	3	4	4	3	2	2
Noble	0	0	0	0	0	0
Ottawa	0	0	0	1	1	1
Paulding	0	0	0	0	0	0
Perry	1	1	1	0	0	0
Pickaway	3	2	2	2	1	1
Pike	1	2	1	2	1	1
Portage	1	2	0	0	0	0
Preble	0	0	0	0	0	1
Putnam	1	1	1	1	1	1
Richland	5	5	5	4	4	4
Ross	2	2	2	2	2	2
Sandusky	1	1	1	1	2	2
Scioto	0	0	0	0	0	0
Seneca	2	3	3	3	3	3
Shelby	3	3	3	3	2	3
Stark	5	8	9	7	7	6
Summit	9	10	9	9	8	8
Trumbull	5	5	6	5	5	5
Tuscarawas	0	1	1	1	1	1
Union	3	2	2	3	2	3
Van Wert	2	2	2	2	3	3
Vinton	0	0	0	0	0	0
Warren	1	2	2	3	2	2
Washington	0	0	0	0	0	0
Wayne	2	2	2	1	3	3
Williams	1	1	2	1	1	1
Wood	2	2	3	2	3	4
Wyandot	0	0	0	0	0	0

Note: * Totals may be greater than 200 due to ties.

Sources: 1997-2002 Ohio Industrial Directories [machine-readable databases] / prepared by Harris InfoSource International. Twinsburg, Oh.: the company [producer and distributor], 1996-2001.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. 43216-1001. Telephone 800/848-1300, or 614/466-2116 (DL & JK, 3/02).

TABLE 40: EXPORTING MANUFACTURING ESTABLISHMENTS IN OHIO BY COUNTY, 1998-2001

Area	1998	1999	2000*	2001*
Ohio	6,958	7,023	6,553	6,744
Adams	5	5	4	4
Allen	48	50	47	48
Ashland	41	41	41	42
Ashtabula	69	68	66	67
Athens	14	17	15	15
Auglaize	41	39	39	39
Belmont	16	17	15	15
Brown	7	8	7	7
Butler	167	169	160	176
Carroll	11	13	13	13
Champaign	33	31	27	27
Clark	89	93	86	88
Clermont	55	55	53	55
Clinton	20	18	17	17
Columbiana	95	95	92	95
Coshocton	19	19	17	19
Crawford	37	37	35	37
Cuyahoga	1,213	1,205	1,107	1,133
Darke	28	27	27	31
Defiance	25	25	20	22
Delaware	39	40	40	48
Erie	51	52	52	54
Fairfield	42	40	38	38
Fayette	17	17	16	15
Franklin	354	364	324	330
Fulton	43	45	44	44
Gallia	3	3	3	3
Geauga	98	94	93	95
Greene	55	52	46	46
Guernsey	16	19	17	17
Hamilton	520	526	476	478
Hancock	48	46	46	48
Hardin	22	22	21	21
Harrison	9	9	8	9
Henry	20	20	18	19
Highland	12	12	12	12
Hocking	11	11	12	12
Holmes	31	33	30	31
Huron	59	56	53	53
Jackson	12	13	13	13
Jefferson	22	20	19	19
Knox	25	24	21	21
Lake	273	273	258	265
Lawrence	7	8	4	5
Licking	54	55	53	57
Logan	19	19	20	21
Lorain	173	172	162	168
Lucas	249	245	230	237
Madison	13	13	13	14
Mahoning	133	134	121	129
Marion	36	36	35	35
Medina	138	140	137	144
Meigs	4	4	3	3
Mercer	24	23	21	22
Miami	83	88	83	85
Monroe	2	3	2	2
Montgomery	366	372	348	356
Morgan	3	3	3	3
Morrow	6	6	7	8
Muskingum	36	40	37	37
Noble	4	4	4	4
Ottawa	23	22	21	23
Paulding	10	13	13	13
Perry	14	13	13	13
Pickaway	12	12	11	11
Pike	9	9	6	6
Portage	135	148	135	141
Preble	21	20	20	21
Putnam	14	14	14	14
Richland	68	75	71	74
Ross	13	14	13	13
Sandusky	53	52	48	48
Scioto	16	16	17	17
Seneca	38	38	37	38
Shelby	53	55	52	53
Stark	251	246	232	237
Summit	477	488	453	467
Trumbull	96	100	89	92
Tuscarawas	75	72	69	71
Union	18	16	14	15
Van Wert	16	18	18	19
Vinton	6	6	5	5
Warren	91	97	93	94
Washington	34	32	31	32
Wayne	84	87	86	90
Williams	51	54	52	53
Wood	96	100	91	94
Wyandot	19	18	18	19

Note: * - Data for these years are generally lower due in part to the use of NAICS instead of SIC codes.

Sources: 1999-2002 Ohio Industrial Directories [machine-readable databases] / prepared by Harris InfoSource International. Twinsburg, Oh.: the company [producer and distributor], 1998-2001.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. 43216-1001. Telephone 800/848-1300, or 614/466-2116 (DL & JK, 3/02).

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U.S. GOVERNMENT PROCUREMENT CONTRACT AWARDS

Contents

These tables present data on U.S. Government procurement contract awards for fiscal years (FY) 1995-2001. The Census Bureau obtains procurement data from the Postal Service and the Federal Procurement Data Center (FPDC). The FPDC collects data on a quarterly basis from most Federal departments and organizes these data according to the county of performance, not the location of the prime contractor. Excluded from the procurement totals are the amounts for the judicial and legislative branches, as well as intergovernmental transfers of funds.

Most contract actions provided by the FPDC with values under $25,000 are not distributed by state and county. FPDC data represent the value of obligations for contract actions, and do not reflect actual expenditures. In general, only current year contract actions are reported. However, multiple year obligations may be reflected for contracts of less than three years duration. Contractual ac-tions for service often not generally associated with procurement, such as the purchase of utilities and building leases, are included in the database.

Sources

Consolidated Federal Funds Reports (CFFR), 1987-1996 [machine-readable database] / prepared by the Census Bureau. Washington, D.C.: the bureau [producer and distributor], 1997.
U.S. Bureau of the Census, *Consolidated Federal Funds Report: Fiscal Year 1997*. Washington, D.C.: U.S. Government Printing Office, 1997.
Data for 1998-2001 were downloaded from the Census Bureau's web site: <http://www.census.gov/>.

Frequency

Annual updates usually are released in April following the latest fiscal year referenced.

Time Period Covered

FY 1995-2001. The larger databases cover FY 1987-2001. Printed reports cover only one year.

Geographic Areas

Data in this report are presented for the state and the 88 counties. The larger database from which the tables are drawn covers sub-county areas and congressional districts.

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TABLE 41: TOTAL U.S. GOVERNMENT PROCUREMENT CONTRACT AWARDS BY COUNTY, 1995-2001
(in thousands of current dollars)

Area	1995	1996	1997	1998	1999	2000	2001	Average
Ohio	$4,475,318	$4,583,274	$4,604,207	$4,367,913	$4,507,562	$4,867,174	$5,123,873	$4,647,046
Adams	$725	$889	$929	$2,556	$1,090	$1,239	$1,654	$1,297
Allen	$17,405	$26,996	$10,058	$10,927	$24,085	$11,474	$20,116	$17,294
Ashland	$2,015	$20,231	$11,665	$12,669	$2,795	$12,636	$2,313	$9,189
Ashtabula	$15,911	$25,829	$27,412	$24,708	$30,223	$28,546	$26,958	$25,655
Athens	$5,558	$4,875	$3,927	$4,981	$6,839	$5,666	$19,829	$7,382
Auglaize	$5,240	$62,777	$22,783	$25,835	$4,373	$1,961	$3,055	$18,003
Belmont	$2,016	$3,091	$3,309	$3,832	$4,235	$4,043	$4,124	$3,521
Brown	$858	$990	$952	$3,102	$1,440	$1,488	$1,468	$1,471
Butler	$30,343	$58,421	$63,660	$73,426	$50,006	$50,451	$51,806	$54,016
Carroll	$426	$484	$592	$629	$782	$680	$732	$618
Champaign	$16,443	$18,822	$11,468	$9,750	$8,148	$16,732	$13,923	$13,612
Clark	$9,438	$6,540	$2,789	$10,642	$12,235	$10,176	$52,589	$14,916
Clermont	$5,416	$5,366	$11,252	$10,567	$5,729	$7,940	$4,746	$7,288
Clinton	$1,434	$1,659	$1,737	$1,204	$1,773	$1,771	$1,898	$1,640
Columbiana	$12,200	$15,363	$9,926	$6,814	$7,183	$6,992	$8,136	$9,516
Coshocton	$1,269	$2,142	$1,495	$1,093	$3,418	$1,734	$1,133	$1,755
Crawford	$3,505	$2,337	$3,627	$1,381	$1,469	$1,306	$1,422	$2,150
Cuyahoga	$579,891	$579,741	$569,075	$496,951	$617,586	$539,174	$534,113	$559,504
Darke	$3,523	$3,611	$3,944	$3,780	$2,738	$2,767	$2,619	$3,283
Defiance	$5,398	$5,098	$6,846	$5,908	$4,544	$4,797	$4,253	$5,263
Delaware	$5,114	$9,076	$11,461	$11,616	$12,229	$10,459	$8,634	$9,798
Erie	$10,591	$11,953	$15,853	$12,378	$11,114	$19,153	$20,566	$14,515
Fairfield	$4,080	$3,046	$3,854	$5,417	$9,333	$4,312	$3,923	$4,852
Fayette	$981	$1,019	$1,544	$909	$1,038	$985	$1,078	$1,079
Franklin	$373,236	$371,536	$376,360	$354,877	$475,114	$410,062	$489,548	$407,248
Fulton	$1,783	$2,446	$2,234	$1,832	$2,847	$3,762	$3,611	$2,645
Gallia	$690	$803	$685	$1,273	$2,968	$1,259	$1,193	$1,267
Geauga	$1,399	$2,154	$2,011	$2,203	$2,360	$2,805	$8,013	$2,992
Greene	$498,353	$585,465	$556,677	$588,456	$561,088	$720,919	$795,194	$615,165
Guernsey	$1,198	$1,320	$1,305	$1,423	$1,653	$1,636	$1,832	$1,481
Hamilton	$1,307,318	$1,305,527	$1,403,894	$1,234,202	$1,287,562	$1,508,504	$1,517,509	$1,366,360
Hancock	$3,268	$3,308	$2,165	$1,668	$2,108	$2,050	$2,417	$2,426
Hardin	$2,434	$1,673	$1,630	$1,870	$4,185	$7,846	$7,456	$3,870
Harrison	$572	$1,939	$619	$588	$859	$966	$2,516	$1,151
Henry	$732	$867	$859	$1,348	$1,279	$1,318	$1,418	$1,117
Highland	$3,522	$1,258	$2,549	$1,527	$1,650	$7,147	$1,420	$2,725
Hocking	$939	$944	$898	$806	$944	$782	$909	$889
Holmes	$2,557	$1,582	$774	$958	$1,208	$1,057	$3,372	$1,644
Huron	$2,053	$3,657	$4,031	$1,674	$2,187	$2,118	$2,338	$2,580
Jackson	$1,117	$951	$918	$1,264	$1,297	$1,043	$1,174	$1,109
Jefferson	$3,535	$5,328	$3,253	$4,399	$10,022	$10,359	$5,383	$6,040
Knox	$1,393	$1,251	$1,370	$1,436	$1,685	$2,126	$1,985	$1,606
Lake	$13,173	$12,296	$15,792	$20,100	$18,099	$17,353	$19,795	$16,658
Lawrence	$2,737	$2,496	$2,922	$1,559	$2,784	$1,920	$6,110	$2,933
Licking	$11,632	$39,013	$108,588	$108,959	$99,893	$128,713	$118,003	$87,829
Logan	$6,075	$4,016	$1,962	$5,203	$4,156	$6,645	$6,183	$4,891
Lorain	$28,662	$24,028	$21,244	$20,128	$13,502	$18,884	$18,288	$20,677
Lucas	$101,786	$95,164	$179,936	$196,707	$54,523	$89,065	$82,883	$114,295

TABLE 41: TOTAL U.S. GOVERNMENT PROCUREMENT CONTRACT AWARDS BY COUNTY, 1995-2001
(in thousands of current dollars)

Area	1995	1996	1997	1998	1999	2000	2001	Average
Madison	$924	$1,213	$991	$1,161	$1,179	$1,408	$1,376	$1,179
Mahoning	$15,383	$14,700	$25,939	$18,716	$23,474	$25,380	$29,113	$21,815
Marion	$4,021	$4,564	$3,864	$8,591	$4,016	$4,950	$4,446	$4,922
Medina	$4,635	$8,342	$8,510	$9,632	$9,419	$7,742	$14,480	$8,966
Meigs	$1,445	$1,365	$1,160	$1,791	$1,063	$818	$1,321	$1,281
Mercer	$899	$1,145	$1,069	$1,120	$1,399	$1,525	$1,701	$1,265
Miami	$27,772	$31,896	$21,185	$25,190	$38,974	$61,760	$147,010	$50,541
Monroe	$724	$720	$1,334	$1,048	$3,193	$906	$959	$1,269
Montgomery	$458,472	$496,499	$521,295	$425,345	$440,115	$526,970	$545,904	$487,800
Morgan	$2,887	$992	$849	$1,477	$1,193	$530	$1,167	$1,299
Morrow	$626	$574	$646	$684	$782	$841	$808	$709
Muskingum	$2,798	$4,082	$3,694	$3,766	$4,515	$4,797	$7,851	$4,500
Noble	$6,434	$4,958	$992	$553	$982	$513	$519	$2,136
Ottawa	$4,387	$2,038	$1,500	$2,206	$2,837	$3,037	$4,313	$2,902
Paulding	$1,109	$540	$589	$682	$696	$723	$1,165	$786
Perry	$1,658	$829	$1,249	$1,336	$1,230	$1,326	$1,185	$1,259
Pickaway	$1,458	$1,647	$1,145	$1,210	$1,637	$1,593	$1,635	$1,475
Pike	$301,636	$236,429	$231,748	$191,302	$175,012	$166,024	$74,799	$196,707
Portage	$9,854	$29,162	$14,482	$19,561	$12,581	$19,127	$12,396	$16,738
Preble	$1,554	$1,318	$1,443	$1,316	$1,268	$2,080	$1,527	$1,501
Putnam	$2,113	$867	$2,494	$2,261	$3,122	$1,486	$2,620	$2,138
Richland	$13,532	$15,532	$11,444	$11,446	$12,545	$12,600	$17,728	$13,547
Ross	$7,298	$14,411	$8,179	$8,607	$6,131	$7,195	$8,109	$8,561
Sandusky	$1,853	$1,429	$1,415	$2,171	$2,562	$2,562	$4,047	$2,291
Scioto	$1,799	$2,352	$2,465	$3,053	$2,764	$3,212	$3,321	$2,709
Seneca	$1,774	$1,802	$1,952	$1,677	$1,805	$1,907	$2,945	$1,980
Shelby	$1,481	$1,267	$1,234	$1,251	$1,406	$1,491	$1,513	$1,378
Stark	$96,369	$45,485	$41,245	$47,918	$46,007	$44,060	$45,769	$52,408
Summit	$286,705	$259,141	$151,739	$203,188	$276,057	$245,983	$236,439	$237,036
Trumbull	$9,314	$16,204	$13,129	$16,234	$12,268	$13,633	$18,181	$14,137
Tuscarawas	$3,111	$6,155	$6,014	$3,385	$4,228	$4,748	$5,798	$4,777
Union	$50,019	$1,207	$1,009	$1,019	$1,437	$1,322	$1,262	$8,182
Van Wert	$685	$882	$804	$1,367	$1,509	$1,120	$1,348	$1,102
Vinton	$297	$339	$408	$777	$663	$707	$854	$578
Warren	$16,792	$14,365	$8,825	$21,196	$12,435	$5,914	$9,162	$12,670
Washington	$3,423	$5,641	$3,710	$4,327	$3,663	$4,008	$6,701	$4,496
Wayne	$7,814	$5,569	$4,538	$15,705	$4,866	$4,284	$6,248	$7,004
Williams	$2,180	$1,189	$1,465	$1,310	$1,755	$1,319	$1,357	$1,511
Wood	$9,613	$6,372	$4,964	$8,092	$6,337	$7,232	$6,165	$6,968
Wyandot	$522	$674	$653	$707	$2,060	$786	$980	$912

Note: County figures may not sum to the state total due to rounding error and omission of funds not distributed to the counties.

Sources: Consolidated Federal Funds Reports: 1987-96 [machine-readable data files] / prepared by the Census Bureau. Washington, D.C.: the Bureau [producer and distributor], 1997.
U.S. Bureau of the Census, Consolidated Federal Funds Report: Fiscal Year 1997. Washington, D.C.: U.S. Government Printing Office, 1997. Also <http://www.census.gov/> for 1998-2001.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. 43216-1001.
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TABLE 42: TOTAL DEPT. OF DEFENSE PROCUREMENT CONTRACT AWARDS BY COUNTY, 1995-2001
(in thousands of current dollars)

Area	1995	1996	1997	1998	1999	2000	2001	Average
Ohio	$2,630,805	$2,735,950	$2,711,822	$2,469,406	$2,596,718	$3,070,386	$3,311,920	$2,789,572
Adams	$0	$69	$0	$1,139	$38	$0	$376	$232
Allen	$13,317	$21,934	$5,145	$5,358	$17,659	$5,035	$11,534	$11,426
Ashland	$557	$262	$225	$474	$95	$238	$791	$377
Ashtabula	$8,421	$13,353	$9,623	$7,043	$11,037	$9,338	$6,936	$9,393
Athens	$1,496	$963	$552	$715	$724	$1,430	$13,568	$2,778
Auglaize	$4,231	$61,583	$21,588	$24,614	$3,075	$683	$1,683	$16,780
Belmont	$284	$653	$300	$180	$257	$144	$234	$293
Brown	$0	$0	$0	$0	$0	$212	$0	$30
Butler	$24,035	$51,333	$55,923	$65,956	$29,617	$37,980	$40,820	$43,666
Carroll	$0	$0	$31	$46	$0	$0	$0	$11
Champaign	$9,481	$15,612	$10,260	$8,527	$7,032	$15,544	$11,967	$11,203
Clark	$6,033	$2,607	-$1,152	$6,377	$7,285	$5,068	$24,501	$7,246
Clermont	$2,485	$1,897	$7,450	$6,728	$1,091	$3,426	-$67	$3,287
Clinton	$133	$494	$222	$0	$60	$241	$317	$210
Columbiana	$9,741	$10,053	$4,699	$3,929	$3,374	$3,213	$3,740	$5,536
Coshocton	$530	$944	$168	$89	$2,281	$694	$7	$673
Crawford	$2,270	$1,239	$2,282	$327	$318	$229	$233	$985
Cuyahoga	$123,318	$115,705	$199,237	$139,379	$132,777	$121,866	$176,667	$144,136
Darke	$1,273	$951	$481	$1,606	$921	$563	$471	$895
Defiance	$146	$235	$93	$73	$124	$2,088	$651	$487
Delaware	$2,541	$1,121	$4,639	$4,838	$3,330	$3,748	$4,565	$3,540
Erie	$2,130	$1,015	$1,517	$2,124	$1,175	$7,460	$8,065	$3,355
Fairfield	$182	$363	$1,077	$840	$5,311	$644	$109	$1,218
Fayette	$0	$0	$0	$0	$0	$120	$0	$17
Franklin	$210,782	$229,405	$214,664	$197,392	$251,998	$217,195	$261,040	$226,068
Fulton	$432	$1,239	$1,077	$601	$1,374	$2,436	$1,638	$1,257
Gallia	$0	$0	$0	$32	$1,971	$203	$0	$315
Geauga	$74	$235	$375	$552	$289	$633	$5,663	$1,117
Greene	$492,578	$578,910	$548,538	$569,363	$548,371	$687,747	$761,077	$598,083
Guernsey	$230	$64	$125	$158	$154	$120	$189	$149
Hamilton	$916,636	$824,301	$900,325	$726,138	$819,086	$1,054,414	$1,041,828	$897,533
Hancock	$2,017	$1,178	$0	$29	$87	$35	$176	$503
Hardin	$1,572	$797	$729	$886	$2,636	$6,330	$5,840	$2,684
Harrison	$42	$1,320	$0	-$69	$134	$243	$1,708	$483
Henry	$0	$0	$0	$0	$0	$0	$0	$0
Highland	$2,515	$0	$1,507	$0	$339	$5,747	$0	$1,444
Hocking	$0	$0	$135	$0	$44	$0	$0	$26
Holmes	$0	$151	$35	$0	$0	$0	$319	$72
Huron	$822	$2,186	$2,443	$0	$230	$82	$186	$850
Jackson	$0	$0	$0	$0	$0	$0	$0	$0
Jefferson	$606	$1,464	$353	$407	$2,547	$4,738	$1,134	$1,607
Knox	$156	$0	$110	$0	$0	$339	$77	$97
Lake	$7,157	$5,041	$6,297	$8,109	$6,676	$6,129	$7,991	$6,771
Lawrence	$227	$866	$786	$140	$1,135	$99	$417	$524
Licking	$8,990	$35,796	$105,449	$105,594	$96,249	$124,634	$113,607	$84,331
Logan	$1,070	$2,789	-$38	$2,505	$1,016	$2,215	$1,351	$1,558
Lorain	$5,712	$8,318	$4,566	$9,039	$4,496	$10,823	$7,961	$7,274
Lucas	$79,390	$69,583	$54,220	$31,932	$28,821	$59,549	$52,719	$53,745

TABLE 42: TOTAL DEPT. OF DEFENSE PROCUREMENT CONTRACT AWARDS BY COUNTY, 1995-2001
(in thousands of current dollars)

Area	1995	1996	1997	1998	1999	2000	2001	Average
Madison	$83	$247	$50	$138	$33	$59	$184	$113
Mahoning	$4,185	$2,303	$12,117	$2,103	$4,835	$5,705	$2,723	$4,853
Marion	$470	$740	$1,112	$6,669	$1,969	$3,009	$2,358	$2,332
Medina	$1,902	$3,803	$4,329	$5,566	$4,430	$3,010	$8,730	$4,539
Meigs	$915	$712	$458	$0	$173	$37	$191	$355
Mercer	$0	$96	$27	$0	$0	$0	$0	$18
Miami	$14,851	$24,307	$16,527	$21,986	$33,464	$57,855	$142,443	$44,490
Monroe	$163	$86	$750	$191	$1,223	$212	$244	$410
Montgomery	$294,869	$320,706	$346,353	$250,110	$270,247	$343,336	$335,434	$308,722
Morgan	$289	$508	$419	$989	$389	$27	$689	$473
Morrow	$171	$0	$50	$52	$0	$90	$0	$52
Muskingum	$0	$911	$265	$217	$458	$836	$3,854	$934
Noble	$0	$0	$31	$0	$0	$0	$0	$4
Ottawa	$1,335	$758	$244	$537	$718	$459	$1,182	$748
Paulding	$0	$0	$62	$62	$0	$0	$388	$73
Perry	$0	$28	$428	$455	$201	$276	$0	$198
Pickaway	$388	$251	$50	$0	$0	$0	$37	$104
Pike	$400	$228	$1,350	$135	$0	$70	$597	$397
Portage	$7,387	$23,604	$6,492	$16,062	$8,150	$14,346	$8,068	$12,016
Preble	$426	$344	$299	$79	$117	$807	$0	$296
Putnam	$0	$0	$245	$0	$26	$0	$71	$49
Richland	$8,662	$9,296	$5,522	$5,075	$5,919	$4,355	$10,758	$7,084
Ross	$100	$0	$331	$0	$0	$0	$50	$69
Sandusky	$247	$134	$50	$0	$0	$65	$0	$71
Scioto	$0	$375	$119	$393	$0	$68	$0	$136
Seneca	$285	$270	$409	$61	$0	$50	$81	$165
Shelby	$446	$185	$98	$98	$141	$136	$111	$174
Stark	$15,432	$23,449	$21,861	$26,137	$17,166	$19,585	$15,578	$19,887
Summit	$250,298	$223,066	$104,616	$163,949	$232,180	$199,521	$182,901	$193,790
Trumbull	$5,127	$11,463	$7,738	$10,104	$5,359	$4,984	$9,828	$7,800
Tuscarawas	$787	$3,959	$3,587	$698	$1,128	$1,648	$2,801	$2,087
Union	$49,309	$282	$210	$149	$447	$256	$93	$7,249
Van Wert	$48	$0	$0	$0	$45	$31	$65	$27
Vinton	$0	$0	$0	$0	$0	$0	$100	$14
Warren	$14,041	$8,097	$3,890	$16,536	$8,238	$1,618	$4,445	$8,124
Washington	$732	$2,726	$1,036	$904	$560	$1,005	$1,231	$1,171
Wayne	$5,254	$3,412	$2,097	$1,991	$1,747	$1,311	$3,183	$2,714
Williams	$1,310	$61	$77	$93	$443	$85	$26	$299
Wood	$7,281	$3,514	$2,467	$4,697	$1,678	$1,859	$1,337	$3,262
Wyandot	$0	$0	$0	$0	$0	$0	$50	$7

Note: County figures my not sum to the state total due to rounding error and omission of funds not distributed to the counties.

Sources: Consolidated Federal Funds Reports: 1987-96 [machine-readable data files] / prepared by the Census Bureau. Washington, D.C.: the Bureau [producer and distributor], 1997.
U.S. Bureau of the Census, Consolidated Federal Funds Report: Fiscal Year 1997. Washington, D.C.: U.S. Government Printing Office, 1997. Also <http://www.census.gov/> for 1998-2001.

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TABLE 43: TOTAL U.S. GOVERNMENT NON-DEFENSE PROCUREMENT CONTRACT AWARDS BY COUNTY, 1995-2001 (in thousands of current dollars)

Area	1995	1996	1997	1998	1999	2000	2001	Average
Ohio	$1,844,513	$1,847,324	$1,892,385	$1,898,507	$1,910,844	$1,822,535	$1,811,953	$1,861,152
Adams	$725	$820	$929	$1,417	$1,052	$1,239	$1,278	$1,066
Allen	$4,088	$5,062	$4,913	$5,569	$6,426	$6,439	$8,582	$5,868
Ashland	$1,458	$19,969	$11,440	$12,195	$2,700	$12,874	$1,522	$8,880
Ashtabula	$7,490	$12,476	$17,789	$17,665	$19,186	$19,208	$20,022	$16,262
Athens	$4,062	$3,912	$3,375	$4,266	$6,115	$4,236	$6,261	$4,604
Auglaize	$1,009	$1,194	$1,195	$1,221	$1,298	$1,278	$1,372	$1,224
Belmont	$1,732	$2,438	$3,009	$3,652	$3,978	$3,899	$3,890	$3,228
Brown	$858	$990	$952	$3,102	$1,440	$1,276	$1,468	$1,441
Butler	$6,308	$7,088	$7,737	$7,470	$20,389	$12,471	$10,986	$10,350
Carroll	$426	$484	$561	$583	$782	$680	$732	$607
Champaign	$6,962	$3,210	$1,208	$1,223	$1,116	$1,188	$1,956	$2,409
Clark	$3,405	$3,933	$3,941	$4,265	$4,950	$5,108	$28,088	$7,670
Clermont	$2,931	$3,469	$3,802	$3,839	$4,638	$4,514	$4,813	$4,001
Clinton	$1,301	$1,165	$1,515	$1,204	$1,713	$1,530	$1,581	$1,430
Columbiana	$2,459	$5,310	$5,227	$2,885	$3,809	$3,779	$4,396	$3,981
Coshocton	$739	$1,198	$1,327	$1,004	$1,137	$1,040	$1,126	$1,082
Crawford	$1,235	$1,098	$1,345	$1,054	$1,151	$1,077	$1,189	$1,164
Cuyahoga	$456,573	$464,036	$369,838	$357,572	$484,809	$417,308	$357,446	$415,369
Darke	$2,250	$2,660	$3,463	$2,174	$1,817	$2,204	$2,148	$2,388
Defiance	$5,252	$4,863	$6,753	$5,835	$4,420	$2,709	$3,602	$4,776
Delaware	$2,573	$7,955	$6,822	$6,778	$8,899	$6,711	$4,069	$6,258
Erie	$8,461	$10,938	$14,336	$10,254	$9,939	$11,693	$12,501	$11,160
Fairfield	$3,898	$2,683	$2,777	$4,577	$4,022	$3,668	$3,814	$3,634
Fayette	$981	$1,019	$1,544	$909	$1,038	$865	$1,078	$1,062
Franklin	$162,454	$142,131	$161,696	$157,485	$223,116	$192,867	$228,508	$181,180
Fulton	$1,351	$1,207	$1,157	$1,231	$1,473	$1,326	$1,973	$1,388
Gallia	$690	$803	$685	$1,241	$997	$1,056	$1,193	$952
Geauga	$1,325	$1,919	$1,636	$1,651	$2,071	$2,172	$2,350	$1,875
Greene	$5,775	$6,555	$8,139	$19,093	$12,717	$33,172	$34,117	$17,081
Guernsey	$968	$1,256	$1,180	$1,265	$1,499	$1,516	$1,643	$1,332
Hamilton	$390,682	$481,226	$503,569	$508,064	$468,476	$454,090	$475,681	$468,827
Hancock	$1,251	$2,130	$2,165	$1,639	$2,021	$2,015	$2,241	$1,923
Hardin	$862	$876	$901	$984	$1,549	$1,516	$1,616	$1,186
Harrison	$530	$619	$619	$657	$725	$723	$808	$669
Henry	$732	$867	$859	$1,348	$1,279	$1,318	$1,418	$1,117
Highland	$1,007	$1,258	$1,042	$1,527	$1,311	$1,400	$1,420	$1,281
Hocking	$939	$944	$763	$806	$900	$782	$909	$863
Holmes	$2,557	$1,431	$739	$958	$1,208	$1,057	$3,053	$1,572
Huron	$1,231	$1,471	$1,588	$1,674	$1,957	$2,036	$2,152	$1,730
Jackson	$1,117	$951	$918	$1,264	$1,297	$1,043	$1,174	$1,109
Jefferson	$2,929	$3,864	$2,900	$3,992	$7,475	$5,621	$4,249	$4,433
Knox	$1,237	$1,251	$1,260	$1,436	$1,685	$1,787	$1,908	$1,509
Lake	$6,016	$7,255	$9,495	$11,991	$11,423	$11,224	$11,804	$9,887
Lawrence	$2,510	$1,630	$2,136	$1,419	$1,649	$1,821	$5,693	$2,408
Licking	$2,642	$3,217	$3,139	$3,365	$3,644	$4,079	$4,396	$3,497
Logan	$5,005	$1,227	$2,000	$2,698	$3,140	$4,430	$4,832	$3,333
Lorain	$22,950	$15,710	$16,678	$11,089	$9,006	$8,061	$10,327	$13,403
Lucas	$22,396	$25,581	$125,716	$164,775	$25,702	$29,516	$30,164	$60,550

TABLE 43: TOTAL U.S. GOVERNMENT NON-DEFENSE PROCUREMENT CONTRACT AWARDS BY COUNTY, 1995-2001 (in thousands of current dollars)

Area	1995	1996	1997	1998	1999	2000	2001	Average
Madison	$841	$966	$941	$1,023	$1,146	$1,349	$1,192	$1,066
Mahoning	$11,198	$12,397	$13,822	$16,613	$18,639	$19,675	$26,390	$16,962
Marion	$3,551	$3,824	$2,752	$1,922	$2,047	$1,941	$2,088	$2,589
Medina	$2,733	$4,539	$4,181	$4,066	$4,989	$4,732	$5,750	$4,427
Meigs	$530	$653	$702	$1,791	$890	$781	$1,130	$925
Mercer	$899	$1,049	$1,042	$1,120	$1,399	$1,525	$1,701	$1,248
Miami	$12,921	$7,589	$4,658	$3,204	$5,510	$3,905	$4,567	$6,051
Monroe	$561	$634	$584	$857	$1,970	$694	$715	$859
Montgomery	$163,603	$175,793	$174,942	$175,235	$169,868	$183,634	$210,470	$179,078
Morgan	$2,598	$484	$430	$488	$804	$503	$478	$827
Morrow	$455	$574	$596	$632	$782	$751	$808	$657
Muskingum	$2,798	$3,171	$3,429	$3,549	$4,057	$3,961	$3,997	$3,566
Noble	$6,434	$4,958	$961	$553	$982	$513	$519	$2,131
Ottawa	$3,052	$1,280	$1,256	$1,669	$2,119	$2,578	$3,131	$2,155
Paulding	$1,109	$540	$527	$620	$696	$723	$777	$713
Perry	$1,658	$801	$821	$881	$1,029	$1,050	$1,185	$1,061
Pickaway	$1,070	$1,396	$1,095	$1,210	$1,637	$1,593	$1,598	$1,371
Pike	$301,236	$236,201	$230,398	$191,167	$175,012	$165,954	$74,202	$196,310
Portage	$2,467	$5,558	$7,990	$3,499	$4,431	$4,781	$4,328	$4,722
Preble	$1,128	$974	$1,144	$1,237	$1,151	$1,273	$1,527	$1,205
Putnam	$2,113	$867	$2,249	$2,261	$3,096	$1,486	$2,549	$2,089
Richland	$4,870	$6,236	$5,922	$6,371	$6,626	$8,245	$6,970	$6,463
Ross	$7,198	$14,411	$7,848	$8,607	$6,131	$7,195	$8,059	$8,493
Sandusky	$1,606	$1,295	$1,365	$2,171	$2,562	$2,497	$4,047	$2,220
Scioto	$1,799	$1,977	$2,346	$2,660	$2,764	$3,144	$3,321	$2,573
Seneca	$1,489	$1,532	$1,543	$1,616	$1,805	$1,857	$2,864	$1,815
Shelby	$1,035	$1,082	$1,136	$1,153	$1,265	$1,355	$1,402	$1,204
Stark	$80,937	$22,036	$19,384	$21,781	$28,841	$24,475	$30,191	$32,521
Summit	$36,407	$36,075	$47,123	$39,239	$43,877	$46,462	$53,538	$43,246
Trumbull	$4,187	$4,741	$5,391	$6,130	$6,909	$8,649	$8,353	$6,337
Tuscarawas	$2,324	$2,196	$2,427	$2,687	$3,100	$3,100	$2,997	$2,690
Union	$710	$925	$799	$870	$990	$1,066	$1,169	$933
Van Wert	$637	$882	$804	$1,367	$1,464	$1,089	$1,283	$1,075
Vinton	$297	$339	$408	$777	$663	$707	$754	$564
Warren	$2,751	$6,268	$4,935	$4,660	$4,197	$4,296	$4,717	$4,546
Washington	$2,691	$2,915	$2,674	$3,423	$3,103	$3,003	$5,470	$3,326
Wayne	$2,560	$2,157	$2,441	$13,714	$3,119	$2,973	$3,065	$4,290
Williams	$870	$1,128	$1,388	$1,217	$1,312	$1,234	$1,331	$1,211
Wood	$2,332	$2,858	$2,497	$3,395	$4,659	$5,373	$4,828	$3,706
Wyandot	$522	$674	$653	$707	$2,060	$786	$930	$905

Note: County figures my not sum to the state total due to rounding error and omission of funds not distributed to the counties.

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COMPONENTS OF BUSINESS CHANGE

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Tables 44 through 46 present data on the number of starts, terminations, and net formations of for-profit businesses in Ohio by county. Table 47 counts the total number of for-profit businesses with at least one employee active in July or August of each year. A residual category of "unassigned" is included in all tables because county information is not always available.

Source

Ohio Bureau of Workers' Compensation, ED 102, 121, 181, and 952 files [machine-readable data files] / prepared by the Bureau. Columbus, Oh.: the Bureau, 1994-2002.

Frequency

Annual updates usually are released in May, following the last year covered.

Time Period Covered

1993-2001. The databases from which these are drawn extend back to 1975.

Geographic Areas

Data in this report are presented for the state, the 88 counties, and the residual category of "unas-signed" when the county field was left blank on the record. Separate reports in the past summa-rized counts for multi-county metropolitan areas (or multi-county parts thereof) in Ohio.

Related Publication

Done by request only—there is a $5 charge. Call the Office of Strategic Research at 614/466-2116 for details.

Average Start Rates per 1,000 Active Businesses: 1993-2001

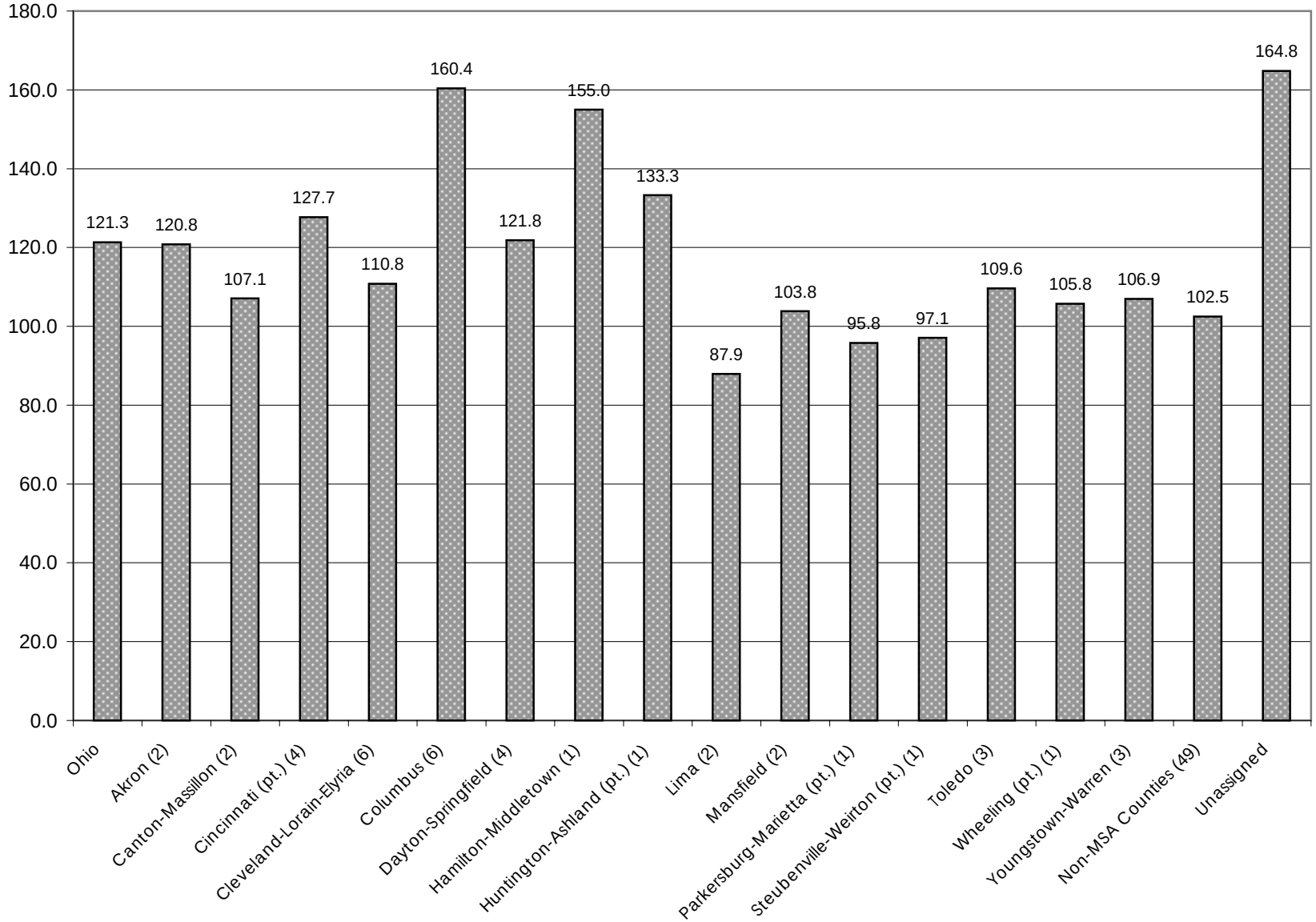

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TABLE 44. NUMBER OF BUSINESS STARTS IN OHIO, BY COUNTY: 1993-2001

Area	1993	1994	1995*	1996	1997	1998	1999	2000	2001	Rate@
Ohio	28,547	29,349	28,576	28,122	27,916	26,908	26,763	26,522	29,952	121.3
Adams	93	92	79	77	67	75	92	77	69	94.6
Allen	217	206	249	200	195	212	173	203	241	91.2
Ashland	86	98	96	81	81	87	70	108	96	90.4
Ashtabula	213	223	206	168	186	197	218	180	202	104.7
Athens	151	154	133	129	119	127	144	127	157	136.9
Auglaize	93	101	89	81	63	89	71	60	70	80.3
Belmont	158	149	160	145	125	168	129	109	143	105.8
Brown	108	109	94	82	99	120	111	113	100	117.9
Butler	719	856	810	698	677	666	815	770	874	155.0
Carroll	59	53	47	57	41	41	38	39	43	111.1
Champaign	110	81	89	74	75	69	77	69	87	109.4
Clark	317	307	278	319	270	263	251	236	275	118.3
Clermont	321	400	374	367	346	322	346	329	426	163.1
Clinton	70	96	100	87	92	85	116	106	126	119.6
Columbiana	205	204	255	188	216	211	203	182	192	101.1
Coshocton	70	56	67	69	67	63	56	65	72	94.5
Crawford	99	110	85	85	76	82	55	73	92	91.4
Cuyahoga	3,634	3,782	3,594	3,268	3,107	2,827	2,865	2,929	3,329	109.3
Darke	98	127	118	115	112	101	86	105	117	84.4
Defiance	70	54	49	94	76	56	56	49	48	90.4
Delaware	207	265	218	254	269	244	279	288	352	158.9
Erie	183	176	196	152	147	180	148	146	168	96.5
Fairfield	311	355	364	355	374	388	410	371	425	147.7
Fayette	95	66	69	62	60	59	39	51	40	104.3
Franklin	3,469	3,636	3,513	3,447	3,229	3,199	3,288	3,390	3,979	165.3
Fulton	94	98	107	102	110	107	88	86	119	87.5
Gallia	84	108	70	78	72	61	58	82	82	130.5
Geauga	188	268	242	236	206	201	197	179	203	117.9
Greene	276	277	280	257	195	187	166	185	180	133.4
Guernsey	112	90	84	109	106	104	97	74	84	114.0
Hamilton	2,513	2,593	2,463	2,437	2,257	2,184	2,199	2,188	2,366	120.5
Hancock	155	135	140	143	121	129	142	145	110	100.3
Hardin	54	66	56	80	48	36	33	51	36	84.3
Harrison	33	42	53	40	40	29	21	40	40	99.4
Henry	58	46	56	51	47	35	40	49	36	72.7
Highland	120	94	94	115	103	83	89	79	103	105.8
Hocking	82	70	70	90	88	57	79	92	83	157.5
Holmes	87	69	83	61	90	95	80	74	83	108.1
Huron	133	123	127	126	111	121	116	120	132	90.1
Jackson	68	67	84	95	87	70	58	75	71	119.5
Jefferson	152	140	159	135	143	124	109	106	119	97.1
Knox	116	162	113	148	141	149	134	120	163	128.0
Lake	599	594	644	558	545	490	518	533	534	106.3
Lawrence	98	108	132	107	106	86	97	121	97	133.3
Licking	359	375	366	388	455	368	410	389	471	151.4
Logan	102	102	79	96	83	92	97	96	105	100.9
Lorain	513	533	517	506	518	472	525	517	626	115.4
Lucas	1,000	1,211	1,151	988	820	872	750	720	990	114.9
Madison	90	107	102	97	104	104	134	113	142	120.8
Mahoning	523	567	591	604	634	629	553	532	613	108.7

TABLE 44. NUMBER OF BUSINESS STARTS IN OHIO, BY COUNTY: 1993-2001

Area	1993	1994	1995*	1996	1997	1998	1999	2000	2001	Rate@
Marion	114	144	117	116	126	120	110	110	138	105.5
Medina	358	365	388	345	365	371	409	419	435	125.9
Meigs	38	58	46	54	41	42	61	33	42	125.5
Mercer	116	93	86	97	90	65	85	81	98	75.6
Miami	219	232	221	201	197	180	195	195	200	109.7
Monroe	42	38	23	32	27	29	26	28	33	77.5
Montgomery	1,266	1,374	1,216	1,289	1,263	1,173	1,215	1,106	1,297	123.0
Morgan	27	35	28	32	27	18	25	35	27	105.2
Morrow	49	48	67	59	61	61	72	98	81	156.7
Muskingum	240	226	195	228	214	234	207	217	217	121.7
Noble	25	21	8	17	19	20	24	25	24	92.7
Ottawa	102	102	95	96	85	87	99	89	101	93.2
Paulding	43	43	34	21	26	30	25	27	34	78.3
Perry	99	89	92	99	68	97	93	121	94	163.1
Pickaway	122	131	145	107	117	126	122	131	122	149.9
Pike	61	61	66	70	53	64	66	55	60	152.4
Portage	333	341	333	286	273	299	292	285	328	126.7
Preble	82	87	71	68	100	76	72	84	88	102.8
Putnam	84	56	52	61	43	62	51	34	52	62.2
Richland	243	264	265	281	269	229	241	258	274	108.6
Ross	145	153	148	181	156	143	157	151	158	125.4
Sandusky	106	94	92	78	81	93	72	86	68	77.1
Scioto	163	165	171	168	156	165	157	160	206	131.1
Seneca	122	98	97	114	104	104	103	111	97	78.7
Shelby	67	93	77	97	66	68	87	69	77	83.5
Stark	866	939	918	798	796	770	733	690	837	106.9
Summit	1,314	1,335	1,422	1,273	1,352	1,263	1,148	1,273	1,365	119.5
Trumbull	407	412	430	423	372	386	365	330	380	107.6
Tuscarawas	206	249	219	201	217	197	207	203	196	95.8
Union	67	80	86	101	84	80	82	75	107	128.0
Van Wert	49	48	50	56	26	38	40	38	32	76.3
Vinton	21	25	26	16	32	24	25	32	39	140.8
Warren	294	339	336	313	358	351	372	360	418	159.9
Washington	157	161	194	142	150	128	107	101	140	95.8
Wayne	255	249	195	252	233	235	224	216	250	99.7
Williams	84	68	85	75	67	64	73	75	58	81.5
Wood	216	201	189	227	174	200	159	156	202	100.3
Wyandot	49	47	54	37	48	37	39	36	48	71.2
Unassigned	1,531	984	1,044	1,710	2,581	2,363	2,197	1,988	2,218	164.8

Notes: * - The reorganization of the Ohio Bureau of Workers' Compensation, its switch to a new computer system, and the use of new categories in its data base meant a slightly different procedure was used to compile numbers after 1995. Unlike all other years (except the latest), figures for 1995 were never revised for these reasons. Comparison of figures after 1995 with prior years is not entirely valid. @ - 1993-2001 average per 1,000 active businesses.

Source: Ohio Bureau of Workers' Compensation, ED 102, 121, 181, and 952 files.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. 43216-1001. Telephone 800/848-1300, or 614/466-2116 (DL, 4/02).

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TABLE 45: NUMBER OF BUSINESS TERMINATIONS IN OHIO, BY COUNTY: 1993-2001

Area	1993	1994	1995*	1996	1997^	1998	1999#	2000	2001	Rate@
Ohio	24,287	24,788	23,958	22,360	29,021	25,827	C	22,164	25,949	107.0
							A			
Adams	85	101	79	76	102	81	N	81	89	102.0
Allen	201	201	185	180	228	191	N	131	199	81.8
Ashland	103	75	93	74	96	94	O	83	74	87.2
Ashtabula	207	196	171	142	196	191	T	162	180	94.9
Athens	99	122	128	93	121	105		123	129	114.7
Auglaize	64	77	84	60	89	79	B	58	57	71.4
Belmont	154	135	123	115	124	120	E	113	116	92.7
Brown	82	90	112	78	97	105		92	111	108.5
Butler	548	596	611	615	671	617	D	645	646	125.6
Carroll	49	50	41	49	54	40	E	42	34	106.4
Champaign	93	88	84	61	79	68	T	57	87	103.6
Clark	241	307	303	255	289	271	E	158	218	107.8
Clermont	247	287	276	270	327	332	R	275	349	134.5
Clinton	92	81	74	96	81	91	M	88	106	108.6
Columbiana	224	181	197	183	206	206	I	172	190	95.3
Coshocton	74	68	57	46	72	64	N	36	69	88.0
Crawford	91	97	88	92	99	84	E	65	61	91.4
Cuyahoga	3,174	3,149	2,977	2,730	3,368	2,816	D	2,280	2,822	97.4
Darke	90	109	98	98	105	100		70	83	72.9
Defiance	66	49	54	33	75	50		40	54	77.4
Delaware	166	189	172	168	227	196		194	231	116.9
Erie	169	156	143	129	156	127		146	154	85.7
Fairfield	286	271	300	282	318	322		315	400	124.0
Fayette	73	77	68	52	67	60		43	39	103.5
Franklin	2,506	2,843	2,640	2,618	3,301	3,087		2,664	3,015	135.3
Fulton	103	78	81	83	100	78		56	89	72.0
Gallia	56	80	66	79	79	80		56	68	118.4
Geauga	163	173	179	168	196	159		121	160	91.1
Greene	201	194	228	171	249	192		144	154	113.3
Guernsey	100	85	72	74	90	95		74	77	99.3
Hamilton	1,959	2,159	2,072	1,871	2,335	2,210		1,736	2,015	104.4
Hancock	139	110	130	112	105	103		113	107	84.6
Hardin	57	57	61	56	78	57		46	52	94.8
Harrison	36	47	37	40	38	32		30	32	96.1
Henry	48	43	55	47	58	54		32	44	73.9
Highland	102	87	104	83	149	111		72	96	108.4
Hocking	73	81	52	64	88	56		69	78	138.5
Holmes	41	54	46	43	66	54		42	44	66.0
Huron	130	122	131	131	125	95		110	130	88.8
Jackson	66	66	73	71	101	66		52	83	114.6
Jefferson	123	114	138	128	149	132		105	115	92.2
Knox	136	139	102	107	145	121		106	118	112.5
Lake	471	482	466	416	559	476		450	464	90.3
Lawrence	93	78	109	92	114	91		89	102	120.5
Licking	262	307	296	299	385	359		345	386	125.9
Logan	91	96	94	76	101	108		69	75	94.1
Lorain	443	407	413	374	502	474		400	481	96.4
Lucas	825	943	972	792	956	867		636	793	102.7
Madison	100	102	97	93	113	123		96	100	112.7
Mahoning	481	485	504	442	639	540		453	556	95.2

TABLE 45: NUMBER OF BUSINESS TERMINATIONS IN OHIO, BY COUNTY: 1993-2001

Area	1993	1994	1995*	1996	1997^	1998	1999#	2000	2001	Rate@
Marion	129	140	112	96	149	114	C	86	114	101.6
Medina	260	281	276	247	317	282	A	272	337	93.8
Meigs	36	54	53	35	55	49	N	58	27	124.3
Mercer	81	68	73	61	88	67	N	50	76	59.0
Miami	195	196	178	134	191	178	O	147	183	94.0
Monroe	37	54	25	34	52	30	T	21	28	87.3
Montgomery	1,119	1,128	1,132	977	1,336	1,106		975	1,094	109.4
Morgan	35	35	28	28	39	27	B	27	28	114.5
Morrow	49	52	64	55	58	69	E	59	78	142.1
Muskingum	192	194	214	157	240	198		208	195	110.5
Noble	21	19	17	16	19	30	D	15	24	91.1
Ottawa	102	112	89	77	88	91	E	85	91	89.9
Paulding	44	42	27	16	27	34	T	20	27	73.8
Perry	102	77	73	85	93	94	E	85	88	150.1
Pickaway	105	112	119	108	133	91	R	89	116	131.2
Pike	45	53	56	61	67	47	M	54	54	135.0
Portage	230	258	244	231	281	251	I	226	263	102.4
Preble	57	63	69	68	101	94	N	58	97	96.0
Putnam	72	71	45	58	47	42	E	33	57	60.1
Richland	241	241	209	209	258	200	D	188	240	93.9
Ross	95	150	115	137	201	144		128	143	112.8
Sandusky	95	88	78	88	63	86		68	84	72.8
Scioto	142	147	156	121	171	144		134	185	116.9
Seneca	111	105	113	83	118	120		75	110	77.7
Shelby	66	58	68	69	78	59		58	64	69.6
Stark	758	753	727	634	844	743		558	701	93.6
Summit	1,123	1,112	1,060	900	1,264	1,101		979	1,102	99.0
Trumbull	337	332	364	314	430	343		246	393	95.3
Tuscarawas	176	199	180	159	200	165		163	152	79.3
Union	50	64	66	67	83	70		51	66	97.9
Van Wert	58	39	44	43	47	37		38	43	79.1
Vinton	15	17	24	19	30	24		27	27	119.9
Warren	218	238	263	235	271	288		286	294	120.6
Washington	123	151	154	97	164	144		87	110	86.4
Wayne	160	194	182	182	222	193		166	181	78.8
Williams	83	65	71	67	87	70		49	66	78.5
Wood	181	201	157	145	208	168		123	176	88.9
Wyandot	54	41	46	35	52	40		38	38	69.6
Unassigned	1,807	1,400	1,251	1,705	2,781	2,564		2,499	2,865	187.5

Notes: * - The reorganization of the Ohio Bureau of Workers' Compensation (BWC), its switch to a new computer system, and the use of new categories in its data base meant a slightly different procedure was used to compile numbers after 1995. Unlike all other years (except the latest), figures for 1995 were never revised for these reasons. Comparison of figures after 1995 with prior years is not entirely valid.

^ - The unusually large number of terminations may be explained in part by BWC's efforts to clean up its database. @ - 1993-2001 average per 1,000 active businesses.

- BWC's file clean-up in 1999 overcounts the terminations for 1999; 1998 data are unrevised for that reason.

Source: Ohio Bureau of Workers' Compensation, ED 102, 121, 181, and 952 files.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. 43216-1001. Telephone 800/848-1300, or 614/466-2116 (DL, 4/02).

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TABLE 46: THE NUMBER OF NET FORMATIONS IN OHIO, BY COUNTY: 1993-2001

Area	1993	1994	1995*	1996	1997^	1998	1999#	2000	2001	Rate@
Ohio	4,260	4,561	4,618	5,762	-1,105	1,081	C	4,358	4,003	14.9
							A			
Adams	8	-9	0	1	-35	-6	N	-4	-20	-9.6
Allen	16	5	64	20	-33	21	N	72	42	11.2
Ashland	-17	23	3	7	-15	-7	O	25	22	5.2
Ashtabula	6	27	35	26	-10	6	T	18	22	8.5
Athens	52	32	5	36	-2	22		4	28	22.1
Auglaize	29	24	5	21	-26	10	B	2	13	9.8
Belmont	4	14	37	30	1	48	E	-4	27	14.6
Brown	26	19	-18	4	2	15		21	-11	8.2
Butler	171	260	199	83	6	49	D	125	228	28.5
Carroll	10	3	6	8	-13	1	E	-3	9	6.2
Champaign	17	-7	5	13	-4	1	T	12	0	6.2
Clark	76	0	-25	64	-19	-8	E	78	57	11.8
Clermont	74	113	98	97	19	-10	R	54	77	29.7
Clinton	-22	15	26	-9	11	-6	M	18	20	8.1
Columbiana	-19	23	58	5	10	5	I	10	2	5.7
Coshocton	-4	-12	10	23	-5	-1	N	29	3	7.8
Crawford	8	13	-3	-7	-23	-2	E	8	31	3.4
Cuyahoga	460	633	617	538	-261	11	D	649	507	13.2
Darke	8	18	20	17	7	1		35	34	13.6
Defiance	4	5	-5	61	1	6		9	-6	13.8
Delaware	41	76	46	86	42	48		94	121	42.0
Erie	14	20	53	23	-9	53		0	14	12.2
Fairfield	25	84	64	73	56	66		56	25	22.3
Fayette	22	-11	1	10	-7	-1		8	1	5.0
Franklin	963	793	873	829	-72	112		726	964	31.0
Fulton	-9	20	26	19	10	29		30	30	16.7
Gallia	28	28	4	-1	-7	-19		26	14	15.3
Geauga	25	95	63	68	10	42		58	43	27.9
Greene	75	83	52	86	-54	-5		41	26	22.5
Guernsey	12	5	12	35	16	9		0	7	14.3
Hamilton	554	434	391	566	-78	-26		452	351	16.9
Hancock	16	25	10	31	16	26		32	3	14.6
Hardin	-3	9	-5	24	-30	-21		5	-16	-7.6
Harrison	-3	-5	16	0	2	-3		10	8	8.2
Henry	10	3	1	4	-11	-19		17	-8	-0.6
Highland	18	7	-10	32	-46	-28		7	7	-1.8
Hocking	9	-11	18	26	0	1		23	5	17.5
Holmes	46	15	37	18	24	41		32	39	42.6
Huron	3	1	-4	-5	-14	26		10	2	1.7
Jackson	2	1	11	24	-14	4		23	-12	7.7
Jefferson	29	26	21	7	-6	-8		1	4	6.8
Knox	-20	23	11	41	-4	28		14	45	15.9
Lake	128	112	178	142	-14	14		83	70	17.0
Lawrence	5	30	23	15	-8	-5		32	-5	13.7
Licking	97	68	70	89	70	9		44	85	25.4
Logan	11	6	-15	20	-18	-16		27	30	6.0
Lorain	70	126	104	132	16	-2		117	145	19.5
Lucas	175	268	179	196	-136	5		84	197	14.7
Madison	-10	5	5	4	-9	-19		17	42	4.8
Mahoning	42	82	87	162	-5	89		79	57	13.8

TABLE 46: THE NUMBER OF NET FORMATIONS IN OHIO, BY COUNTY: 1993-2001

Area	1993	1994	1995*	1996	1997^	1998	1999#	2000	2001	Rate@
Marion	-15	4	5	20	-23	6	C	24	24	4.9
Medina	98	84	112	98	48	89	A	147	98	32.0
Meigs	2	4	-7	19	-14	-7	N	-25	15	-4.4
Mercer	35	25	13	36	2	-2	N	31	22	17.0
Miami	24	36	43	67	6	2	O	48	17	16.3
Monroe	5	-16	-2	-2	-25	-1	T	7	5	-9.0
Montgomery	147	246	84	312	-73	67		131	203	13.8
Morgan	-8	0	0	4	-12	-9	B	8	-1	-8.3
Morrow	0	-4	3	4	3	-8	E	39	3	11.7
Muskingum	48	32	-19	71	-26	36		9	22	12.0
Noble	4	2	-9	1	0	-10	D	10	0	-1.1
Ottawa	0	-10	6	19	-3	-4	E	4	10	2.7
Paulding	-1	1	7	5	-1	-4	T	7	7	6.5
Perry	-3	12	19	14	-25	3	E	36	6	13.4
Pickaway	17	19	26	-1	-16	35	R	42	6	19.2
Pike	16	8	10	9	-14	17	M	1	6	16.4
Portage	103	83	89	55	-8	48	I	59	65	25.5
Preble	25	24	2	0	-1	-18	N	26	-9	7.7
Putnam	12	-15	7	3	-4	20	E	1	-5	2.7
Richland	2	23	56	72	11	29	D	70	34	15.6
Ross	50	3	33	44	-45	-1		23	15	12.4
Sandusky	11	6	14	-10	18	7		18	-16	5.4
Scioto	21	18	15	47	-15	21		26	21	15.0
Seneca	11	-7	-16	31	-14	-16		36	-13	1.1
Shelby	1	35	9	28	-12	9		11	13	12.6
Stark	108	186	191	164	-48	27		132	136	14.7
Summit	191	223	362	373	88	162		294	263	22.4
Trumbull	70	80	66	109	-58	43		84	-13	13.2
Tuscarawas	30	50	39	42	17	32		40	44	16.7
Union	17	16	20	34	1	10		24	41	30.9
Van Wert	-9	9	6	13	-21	1		0	-11	-2.7
Vinton	6	8	2	-3	2	0		5	12	21.0
Warren	76	101	73	78	87	63		74	124	39.0
Washington	34	10	40	45	-14	-16		14	30	12.0
Wayne	95	55	13	70	11	42		50	69	21.6
Williams	1	3	14	8	-20	-6		26	-8	2.5
Wood	35	0	32	82	-34	32		33	26	13.5
Wyandot	-5	6	8	2	-4	-3		-2	10	2.4
Unassigned	-276	-416	-207	5	-200	-201		-511	-647	-27.3

Notes: * - The reorganization of the Ohio Bureau of Workers' Compensation (BWC), its switch to a new computer system, and the use of new categories in its data base meant a slightly different procedure was used to compile numbers after 1995. Unlike all other years (except the latest), figures for 1995 were never revised for these reasons. Comparison of figures after 1995 with prior years is not entirely valid.

^ - The unusually large number of terminations may be explained in part by BWC's efforts to clean up its database. @ - 1993-2001 average per 1,000 active businesses.

- BWC's file clean-up in 1999 overcounts the terminations for 1999; 1998 data are unrevised for that reason.

Source: Ohio Bureau of Workers' Compensation, ED 102, 121, 181, and 952 files.

Prepared by: Office of Strategic Research, Ohio Dept. of Development, P.O. Box 1001, Columbus, Oh. 43216-1001. Telephone 800/848-1300, or 614/466-2116 (DL, 4/02).

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TABLE 47: TOTAL NUMBER OF ACTIVE BUSINESSES, BY COUNTY: JULY/AUGUST, 1993-2001

Area	1993	1994	1995	1996	1997*	1998	1999	2000	2001
Ohio	224,003	229,138	231,924	236,103	229,454	227,193	229,130	236,439	238,712
Adams	884	886	874	865	821	800	820	841	832
Allen	2,315	2,311	2,349	2,406	2,293	2,230	2,247	2,295	2,341
Ashland	996	993	1,018	1,010	998	959	951	978	981
Ashtabula	1,828	1,881	1,916	1,947	1,921	1,855	1,891	1,948	1,936
Athens	944	971	983	1,005	997	985	1,048	1,064	1,069
Auglaize	990	1,015	1,017	1,040	989	964	976	965	970
Belmont	1,318	1,331	1,348	1,377	1,375	1,320	1,377	1,367	1,347
Brown	868	903	882	867	853	837	870	932	927
Butler	4,422	4,736	4,956	5,113	4,954	4,815	5,019	5,103	5,302
Carroll	418	439	443	447	414	405	389	402	407
Champaign	768	766	758	750	737	721	726	733	725
Clark	2,393	2,424	2,385	2,418	2,354	2,345	2,315	2,300	2,329
Clermont	1,947	2,072	2,150	2,232	2,227	2,177	2,248	2,337	2,426
Clinton	782	796	803	822	803	789	816	860	872
Columbiana	2,012	2,005	2,053	2,078	2,080	2,016	2,008	2,076	2,031
Coshocton	693	693	694	706	687	687	666	683	682
Crawford	940	960	978	984	920	902	879	858	864
Cuyahoga	29,457	30,713	31,041	31,278	29,702	29,034	29,113	28,976	29,172
Darke	1,280	1,303	1,313	1,324	1,290	1,273	1,271	1,249	1,297
Defiance	680	680	678	685	685	704	667	665	659
Delaware	1,351	1,460	1,533	1,635	1,635	1,649	1,756	1,897	2,036
Erie	1,660	1,700	1,720	1,762	1,690	1,672	1,739	1,790	1,768
Fairfield	2,239	2,353	2,461	2,520	2,479	2,500	2,599	2,766	2,789
Fayette	597	613	611	607	583	573	560	529	513
Franklin	19,616	20,943	21,113	21,860	20,975	20,746	20,918	20,870	21,429
Fulton	1,129	1,122	1,169	1,180	1,160	1,145	1,138	1,186	1,186
Gallia	564	621	624	617	593	564	563	596	583
Geauga	1,615	1,716	1,807	1,856	1,833	1,800	1,804	1,910	1,940
Greene	1,680	1,840	1,881	1,885	1,783	1,520	1,481	1,467	1,473
Guernsey	809	821	835	850	855	843	828	855	851
Hamilton	19,517	20,011	20,078	20,301	19,459	19,165	19,268	19,048	19,041
Hancock	1,379	1,382	1,386	1,397	1,327	1,261	1,298	1,363	1,366
Hardin	641	648	646	650	635	595	560	546	535
Harrison	383	384	381	392	384	373	361	365	376
Henry	680	688	673	672	639	622	589	597	588
Highland	930	947	951	954	929	894	901	913	900
Hocking	510	500	498	549	531	443	463	516	504
Holmes	640	683	716	740	728	747	767	809	847
Huron	1,396	1,386	1,383	1,407	1,330	1,312	1,333	1,379	1,379
Jackson	638	634	640	642	626	638	604	614	613
Jefferson	1,391	1,412	1,425	1,415	1,345	1,348	1,335	1,291	1,266
Knox	1,017	1,039	1,047	1,108	1,087	1,061	1,077	1,118	1,179
Lake	4,827	5,109	5,208	5,384	5,235	5,180	5,283	5,493	5,473
Lawrence	780	808	822	829	802	794	772	791	745
Licking	2,341	2,455	2,497	2,620	2,604	2,600	2,685	2,893	2,954
Logan	968	954	963	951	924	914	900	928	945
Lorain	4,135	4,291	4,357	4,493	4,445	4,565	4,711	4,916	5,058
Lucas	8,188	8,581	8,647	8,741	8,199	8,021	7,946	7,769	7,879
Madison	895	885	889	924	876	880	906	966	999
Mahoning	5,075	5,226	5,299	5,369	5,276	5,253	5,218	5,799	5,755

TABLE 47: TOTAL NUMBER OF ACTIVE BUSINESSES, BY COUNTY: JULY/AUGUST, 1993-2001

Area	1993	1994	1995	1996	1997*	1998	1999	2000	2001
Marion	1,203	1,204	1,196	1,175	1,153	1,116	1,122	1,104	1,104
Medina	2,583	2,794	2,900	3,025	2,997	3,045	3,230	3,374	3,502
Meigs	370	388	379	379	370	346	354	358	363
Mercer	1,152	1,183	1,189	1,209	1,213	1,180	1,171	1,201	1,228
Miami	1,821	1,814	1,872	1,860	1,859	1,862	1,858	1,911	1,918
Monroe	448	437	423	417	391	366	368	368	369
Montgomery	9,944	10,172	10,175	10,294	10,002	10,031	10,048	10,207	10,201
Morgan	279	282	276	282	272	253	257	261	253
Morrow	418	420	424	423	410	402	397	449	461
Muskingum	1,781	1,833	1,810	1,832	1,763	1,772	1,788	1,856	1,816
Noble	224	225	218	218	216	212	207	226	228
Ottawa	1,018	1,032	1,028	1,030	997	1,008	1,011	1,038	1,025
Paulding	418	413	402	409	400	400	401	386	383
Perry	564	569	582	604	553	535	579	617	620
Pickaway	786	801	833	831	808	808	840	913	872
Pike	375	383	399	405	417	408	411	429	421
Portage	2,137	2,328	2,413	2,457	2,407	2,438	2,497	2,570	2,620
Preble	781	794	810	815	801	778	758	780	766
Putnam	909	893	893	893	861	868	882	879	878
Richland	2,310	2,367	2,368	2,409	2,354	2,377	2,362	2,420	2,424
Ross	1,159	1,197	1,199	1,250	1,208	1,258	1,238	1,287	1,306
Sandusky	1,137	1,140	1,148	1,131	1,090	1,080	1,064	1,108	1,095
Scioto	1,216	1,273	1,300	1,301	1,267	1,273	1,265	1,302	1,329
Seneca	1,345	1,348	1,343	1,358	1,353	1,331	1,326	1,344	1,327
Shelby	912	944	939	957	937	902	918	948	935
Stark	7,467	7,795	7,902	7,994	7,822	7,712	7,658	7,176	7,221
Summit	10,074	10,493	10,731	11,057	10,990	11,002	10,958	11,365	11,596
Trumbull	3,477	3,630	3,690	3,738	3,634	3,616	3,602	3,579	3,597
Tuscarawas	2,075	2,147	2,212	2,233	2,210	2,180	2,199	2,268	2,253
Union	608	632	646	687	653	669	670	682	704
Van Wert	552	555	573	583	552	541	533	538	516
Vinton	182	186	195	180	181	178	179	207	217
Warren	1,869	1,958	2,052	2,138	2,124	2,153	2,296	2,478	2,579
Washington	1,463	1,510	1,532	1,541	1,506	1,484	1,451	1,433	1,447
Wayne	2,217	2,315	2,314	2,348	2,333	2,364	2,368	2,430	2,470
Williams	908	913	924	908	876	861	859	862	852
Wood	1,878	1,919	1,919	1,987	1,935	1,894	1,904	1,877	1,881
Wyandot	625	622	640	636	613	606	601	600	601
Unassigned	11,792	9,139	9,176	9,445	9,859	10,388	10,840	14,996	15,195

Note: * - The reorganization of the Ohio Bureau of Workers' Compensation (BWC), its switch to a new computer system, and the use of new categories in its data base meant a slightly different procedure was used to compile numbers beginning with 1997. This includes the switch from mid-August to the end of July. In addition, BWC cleaned its data base twice. All of these events reduce the comparability of 1997 and later years with prior years.

Source: Ohio Bureau of Workers' Compensation, ED 102, 121, 181, and 952 files.

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