

Estimated Daytime Population and Employment-Residence Ratios for Iowa's Counties: 2000

Area	Total resident population	Total workers working in the area ¹	Total workers living in the area	Estimated daytime population	Daytime population change due to commuting		Workers who lived and worked in the same area		Employment residence ratio ²
					Number	Percent	Number	Percent	
	(1)	(2)	(3)	(4) = (1)+(2)-(3)	(5) = (4)-(1)	(6) = (5)/(1)*100	(7)	(8) = (7)/(3)*100	(9) = (2)/(3)
State of Iowa	2,926,324	1,463,558	1,469,763	2,920,119	-6,205	-0.2	1,149,863	78.2	1.00
Adair	8,243	3,307	4,105	7,445	-798	-9.7	2,683	65.4	0.81
Adams	4,482	1,856	2,205	4,133	-349	-7.8	1,507	68.3	0.84
Allamakee	14,675	6,596	7,172	14,099	-576	-3.9	5,424	75.6	0.92
Appanoose	13,721	5,666	5,842	13,545	-176	-1.3	4,672	80.0	0.97
Audubon	6,830	2,603	3,178	6,255	-575	-8.4	2,229	70.1	0.82
Benton	25,308	6,700	12,641	19,367	-5,941	-23.5	5,335	42.2	0.53
Black Hawk	128,012	70,895	62,897	136,010	7,998	6.2	58,756	93.4	1.13
Boone	26,224	10,272	13,435	23,061	-3,163	-12.1	7,780	57.9	0.76
Bremer	23,325	10,618	11,829	22,114	-1,211	-5.2	7,472	63.2	0.90
Buchanan	21,093	7,471	9,794	18,770	-2,323	-11.0	5,909	60.3	0.76
Buena Vista	20,411	9,927	9,643	20,695	284	1.4	8,248	85.5	1.03
Butler	15,305	4,259	7,279	12,285	-3,020	-19.7	3,524	48.4	0.59
Calhoun	11,115	3,912	4,926	10,101	-1,014	-9.1	3,190	64.8	0.79
Carroll	21,421	11,777	10,873	22,325	904	4.2	9,837	90.5	1.08
Cass	14,684	6,917	7,267	14,334	-350	-2.4	5,863	80.7	0.95
Cedar	18,187	5,957	9,618	14,526	-3,661	-20.1	4,144	43.1	0.62
Cerro Gordo	46,447	25,892	23,267	49,072	2,625	5.7	21,182	91.0	1.11
Cherokee	13,035	6,342	6,445	12,932	-103	-0.8	5,358	83.1	0.98
Chickasaw	13,095	5,304	6,109	12,290	-805	-6.1	4,369	71.5	0.87
Clarke	9,133	5,120	4,477	9,776	643	7.0	3,433	76.7	1.14
Clay	17,372	10,003	9,015	18,360	988	5.7	7,839	87.0	1.11
Clayton	18,678	8,256	9,321	17,613	-1,065	-5.7	6,647	71.3	0.89
Clinton	50,149	22,719	23,883	48,985	-1,164	-2.3	18,419	77.1	0.95
Crawford	16,942	7,955	8,170	16,727	-215	-1.3	6,800	83.2	0.97
Dallas	40,750	15,900	21,746	34,904	-5,846	-14.3	8,144	37.5	0.73
Davis	8,541	2,979	3,915	7,605	-936	-11.0	2,432	62.1	0.76
Decatur	8,689	3,388	4,034	8,043	-646	-7.4	2,748	68.1	0.84
Delaware	18,404	7,044	9,191	16,257	-2,147	-11.7	5,996	65.2	0.77
Des Moines	42,351	24,268	20,688	45,931	3,580	8.5	18,529	89.6	1.17
Dickinson	16,424	8,763	8,309	16,878	454	2.8	6,695	80.6	1.05
Dubuque	89,143	52,331	45,167	96,307	7,164	8.0	42,387	93.8	1.16
Emmet	11,027	4,803	5,420	10,410	-617	-5.6	3,974	73.3	0.89
Fayette	22,008	9,342	10,319	21,031	-977	-4.4	7,652	74.2	0.91
Floyd	16,900	6,589	7,724	15,765	-1,135	-6.7	5,365	69.5	0.85
Franklin	10,704	4,480	5,204	9,980	-724	-6.8	3,552	68.3	0.86
Fremont	8,010	3,363	3,860	7,513	-497	-6.2	2,117	54.8	0.87
Greene	10,366	3,829	4,565	9,630	-736	-7.1	3,254	71.3	0.84
Grundy	12,369	4,229	6,078	10,520	-1,849	-14.9	3,295	54.2	0.70
Guthrie	11,353	3,723	5,592	9,484	-1,869	-16.5	2,953	52.8	0.67
Hamilton	16,438	8,911	8,393	16,956	518	3.2	6,303	75.1	1.06
Hancock	12,100	5,467	5,986	11,581	-519	-4.3	3,880	64.8	0.91
Hardin	18,812	8,698	8,781	18,729	-83	-0.4	6,864	78.2	0.99
Harrison	15,666	4,757	7,367	13,056	-2,610	-16.7	4,023	54.6	0.65
Henry	20,336	11,218	9,780	21,774	1,438	7.1	7,780	79.6	1.15
Howard	9,932	4,934	4,706	10,160	228	2.3	3,588	76.2	1.05
Humboldt	10,381	4,390	4,846	9,925	-456	-4.4	3,504	72.3	0.91
Ida	7,837	3,931	3,699	8,069	232	3.0	2,969	80.3	1.06
Iowa	15,671	9,395	8,211	16,855	1,184	7.6	5,658	68.9	1.14
Jackson	20,296	7,672	10,211	17,757	-2,539	-12.5	6,511	63.8	0.75
Jasper	37,213	15,409	18,376	34,246	-2,967	-8.0	12,762	69.4	0.84
Jefferson	16,181	9,339	8,213	17,307	1,126	7.0	7,119	86.7	1.14
Johnson	111,006	69,881	63,087	117,800	6,794	6.1	54,202	85.9	1.11
Jones	20,221	7,423	9,614	18,030	-2,191	-10.8	5,640	58.7	0.77
Keokuk	11,400	3,186	5,246	9,340	-2,060	-18.1	2,649	50.5	0.61
Kossuth	17,163	7,337	8,110	16,390	-773	-4.5	6,539	80.6	0.90
Lee	38,052	19,144	17,099	40,097	2,045	5.4	13,946	81.6	1.12
Linn	191,701	114,715	102,234	204,182	12,481	6.5	93,848	91.8	1.12
Louisa	12,183	3,795	5,752	10,226	-1,957	-16.1	2,693	46.8	0.66
Lucas	9,422	3,900	4,318	9,004	-418	-4.4	3,147	72.9	0.90
Lyon	11,763	4,251	5,845	10,169	-1,594	-13.6	3,646	62.4	0.73

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Madison	14,019	4,207	6,998	11,228	-2,791	-19.9	3,294	47.1	0.60
Mahaska	22,335	8,372	10,660	20,047	-2,288	-10.2	6,615	62.1	0.79
Marion	32,052	18,413	16,046	34,419	2,367	7.4	12,727	79.3	1.15
Marshall	39,311	18,761	18,853	39,219	-92	-0.2	15,779	83.7	1.00
Mills	14,547	4,623	7,315	11,855	-2,692	-18.5	3,666	50.1	0.63
Mitchell	10,874	4,403	5,061	10,216	-658	-6.1	3,712	73.3	0.87
Monona	10,020	3,947	4,615	9,352	-668	-6.7	3,217	69.7	0.86
Monroe	8,016	3,155	3,582	7,589	-427	-5.3	2,094	58.5	0.88
Montgomery	11,771	5,585	5,450	11,906	135	1.1	4,416	81.0	1.02
Muscatine	41,722	22,781	20,538	43,965	2,243	5.4	16,542	80.5	1.11
O'Brien	15,102	6,537	7,265	14,374	-728	-4.8	5,319	73.2	0.90
Osceola	7,003	2,783	3,327	6,459	-544	-7.8	2,255	67.8	0.84
Page	16,976	7,885	7,537	17,324	348	2.0	5,943	78.9	1.05
Palo Alto	10,147	4,445	4,863	9,729	-418	-4.1	3,664	75.3	0.91
Plymouth	24,849	10,167	12,483	22,533	-2,316	-9.3	8,187	65.6	0.81
Pocahontas	8,662	3,387	3,870	8,179	-483	-5.6	2,803	72.4	0.88
Polk	374,601	234,066	198,183	410,484	35,883	9.6	186,471	94.1	1.18
Pottawattamie	87,704	34,917	44,047	78,574	-9,130	-10.4	24,504	55.6	0.79
Poweshiek	18,815	10,034	9,556	19,293	478	2.5	7,754	81.1	1.05
Ringgold	5,469	2,036	2,376	5,129	-340	-6.2	1,748	73.6	0.86
Sac	11,529	4,326	5,466	10,389	-1,140	-9.9	3,726	68.2	0.79
Scott	158,668	82,063	78,460	162,271	3,603	2.3	59,983	76.5	1.05
Shelby	13,173	5,818	6,534	12,457	-716	-5.4	4,843	74.1	0.89
Sioux	31,589	17,903	16,646	32,846	1,257	4.0	14,910	89.6	1.08
Story	79,981	45,010	43,861	81,130	1,149	1.4	36,679	83.6	1.03
Tama	18,103	6,486	8,390	16,199	-1,904	-10.5	5,158	61.5	0.77
Taylor	6,958	2,374	3,205	6,127	-831	-11.9	1,891	59.0	0.74
Union	12,309	6,759	6,080	12,988	679	5.5	5,203	85.6	1.11
Van Buren	7,809	2,864	3,700	6,973	-836	-10.7	2,241	60.6	0.77
Wapello	36,051	16,538	16,223	36,366	315	0.9	13,399	82.6	1.02
Warren	40,671	9,502	21,745	28,428	-12,243	-30.1	7,500	34.5	0.44
Washington	20,670	8,133	10,618	18,185	-2,485	-12.0	6,567	61.8	0.77
Wayne	6,730	2,478	3,045	6,163	-567	-8.4	2,031	66.7	0.81
Webster	40,235	19,936	18,363	41,808	1,573	3.9	15,875	86.5	1.09
Winnebago	11,723	7,714	5,960	13,477	1,754	15.0	4,684	78.6	1.29
Winneshiek	21,310	11,658	11,665	21,303	-7	0.0	9,987	85.6	1.00
Woodbury	103,877	51,310	51,233	103,954	77	0.1	40,292	78.6	1.00
Worth	7,909	2,290	4,006	6,193	-1,716	-21.7	1,819	45.4	0.57
Wright	14,334	6,784	6,861	14,257	-77	-0.5	5,381	78.4	0.99

NOTE: Data based on a sample. For information on confidentiality protection, sampling error, nonsampling error, definitions, and count corrections see <http://factfinder.census.gov/home/en/datanotes/expsf3.htm>.

¹ Workers – people 16 years and over who were employed and at work during the reference week. The reference week is the week prior to the time the census form was filled out or the census data were collected.

² Employment-residence (E-R) ratios - this is a measure of the total number of workers working in an area or place, relative to the total number of workers living in the area or place. It is often used as a rough indication of the jobs-workers balance of an area. E-R ratios greater than 1.00 occur when there are more workers working in the area than living there. These areas can be considered as net importers of labor. Values less than 1.00 indicate areas that send more workers to other areas than they receive, i.e., they are net exporters of labor.

Source: U.S. Census Bureau
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