

Gross Domestic Product by Industry for Iowa in Current Dollars: 1997-2009
(In Excel, use tab at the bottom to see Real GDP in 2005 chained dollars)

Industry	2008	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997
Total Gross Domestic Product by State	131,275	131,588	127,451	121,387	120,258	118,255	110,090	106,077	103,165	105,288	100,039	97,522	96,690
Private industries	117,212	117,916	114,018	107,906	106,812	104,940	96,791	92,891	90,048	92,216	87,110	84,827	84,302
Agriculture, forestry, fishing, and hunting	7,421	7,247	5,452	4,811	4,826	5,742	4,080	4,037	2,925	3,084	2,306	3,158	4,372
Crop and animal production (Farms)	n/a	6,723	4,963	4,573	4,565	5,309	3,813	3,863	2,709	2,994	2,164	2,976	4,157
Forestry, fishing, and related activities	n/a	322	320	302	260	271	249	223	222	191	176	157	149
Mining	100	75	82	97	126	193	262	436	362	402	589	643	441
Oil and gas extraction	n/a	0	0	0	0	0	0	0	(L)	2	3	4	4
Mining, except oil and gas	n/a	73	75	91	124	168	223	275	263	300	286	272	213
Support activities for mining	n/a	2	1	1	2	2	2	2	3	9	6	4	4
Utilities	2,119	2,077	2,001	1,916	1,969	2,181	2,100	2,110	2,028	2,368	2,350	2,099	2,083
Construction	4,268	4,578	4,513	4,714	4,856	4,908	4,824	4,723	4,901	5,336	5,504	5,365	5,277
Manufacturing	22,394	24,373	25,033	24,664	23,115	23,008	20,832	20,116	19,351	19,874	19,418	18,540	18,924
Durable goods	12,614	13,778	14,615	14,427	13,652	12,627	10,293	10,300	9,567	9,479	9,044	8,490	7,587
Wood product manufacturing	n/a	856	820	723	692	683	758	698	773	625	544	590	530
Nonmetallic mineral product manufacturing	n/a	545	595	727	772	856	752	746	797	792	812	777	770
Primary metal manufacturing	n/a	617	740	704	934	783	750	910	615	682	1,579	1,029	765
Fabricated metal product manufacturing	n/a	1,553	1,595	1,591	1,479	1,489	1,298	1,303	1,334	1,514	1,445	1,528	1,469
Machinery manufacturing	n/a	4,949	5,137	5,313	5,287	4,921	3,353	3,895	3,273	3,515	3,112	4,052	3,838
Computer and electronic product manufacturing	n/a	1,370	1,665	1,239	1,050	819	624	347	433	324	274	153	122
Electrical equipment and appliance manufacturing	n/a	848	1,146	1,355	947	983	1,065	795	963	883	1,031	719	902
Motor vehicle, body, trailer, and parts manufacturing	n/a	1,182	1,104	1,117	1,106	1,093	876	925	791	927	740	776	678
Other transportation equipment manufacturing	n/a	200	201	193	209	192	195	201	200	128	123	69	64
Furniture and related product manufacturing	n/a	719	853	914	859	746	660	724	649	778	674	591	589
Miscellaneous manufacturing	n/a	382	318	296	318	335	292	321	329	346	380	355	350
Nondurable goods	10,744	10,945	10,379	10,109	9,463	10,745	10,879	10,200	9,750	10,063	9,783	8,760	9,915
Food product manufacturing	n/a	5,908	5,834	4,950	4,608	4,879	5,200	4,367	4,488	4,537	4,701	4,515	5,018
Textile and textile product mills	n/a	57	58	42	48	64	33	42	46	59	52	41	37
Apparel manufacturing	n/a	85	79	78	81	92	86	99	97	101	111	111	103
Paper manufacturing	n/a	502	562	645	624	643	571	490	601	569	612	506	466
Printing and related support activities	n/a	481	457	404	424	436	447	438	432	413	439	398	441
Petroleum and coal products manufacturing	n/a	98	68	75	113	146	200	163	150	140	134	207	153
Chemical manufacturing	n/a	3,258	2,959	3,496	2,614	2,930	2,814	2,964	2,634	2,605	1,890	1,664	2,291
Plastics and rubber products manufacturing	n/a	1,001	1,066	852	950	923	916	869	815	1,061	1,167	1,033	1,090
Wholesale trade	7,306	7,129	6,839	6,620	6,545	6,304	5,933	5,602	5,512	5,344	5,546	5,195	4,681
Retail trade	7,459	7,486	7,518	7,456	7,465	7,497	7,573	7,486	7,266	7,152	6,977	6,894	6,665
Transportation and warehousing, excluding Postal Service	4,478	4,533	4,642	4,436	4,216	3,899	3,496	3,294	3,232	3,408	3,142	2,896	2,869
Air transportation	n/a	60	49	47	53	50	39	26	20	41	44	39	46
Rail transportation	n/a	720	806	769	720	710	617	592	641	639	575	530	550
Water transportation	n/a	45	44	37	22	16	16	24	34	48	35	27	33
Truck transportation	n/a	2,492	2,530	2,439	2,301	2,146	1,955	1,795	1,759	1,913	1,834	1,647	1,609

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Industry	2008	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997
Transit and ground passenger transportation	n/a	87	86	78	71	67	61	62	69	74	73	57	58
Pipeline transportation	n/a	55	60	58	65	61	45	39	41	28	32	28	29
Other transportation and support activities	n/a	496	495	499	502	474	434	435	426	439	388	390	382
Warehousing and storage	n/a	519	552	494	482	443	444	437	391	405	375	377	337
Information	4,147	4,055	3,879	3,742	3,737	3,515	3,066	2,883	2,591	2,566	2,606	2,490	2,363
Publishing including software	n/a	987	1,015	988	1,033	996	834	723	572	592	765	637	670
Motion picture and sound recording industries	n/a	146	151	164	141	147	130	140	124	131	161	141	122
Broadcasting and telecommunications	n/a	1,961	1,826	1,763	1,740	1,548	1,427	1,426	1,518	1,566	1,358	1,315	1,213
Information and data processing services	n/a	1,001	918	824	823	828	664	581	348	236	309	358	332
Finance and insurance	20,917	20,169	19,497	16,256	17,264	15,543	13,104	11,094	10,824	11,455	8,349	8,070	7,363
Federal Reserve banks, credit intermediation and related services	n/a	4,808	4,743	4,347	4,411	4,291	4,584	4,245	3,730	3,478	3,427	3,213	3,012
Securities, commodity contracts, investments	n/a	297	318	406	362	314	338	329	356	250	208	151	174
Insurance carriers and related activities	n/a	15,656	14,641	11,397	12,450	11,005	8,258	6,684	7,068	8,571	5,487	5,720	5,218
Funds, trusts, and other financial vehicles	n/a	63	44	51	40	28	28	30	23	11	10	11	11
Real estate, rental, and leasing	12,195	12,095	11,827	11,110	11,053	10,783	10,630	10,653	10,906	10,549	10,033	9,372	9,326
Real estate	n/a	11,062	10,779	10,104	10,177	9,930	9,679	9,664	9,858	9,625	9,059	8,594	8,640
Rental and leasing services and lessors of intangible assets	n/a	1,035	1,045	1,004	876	852	946	982	1,051	933	978	783	708
Professional and technical services	3,951	3,914	3,791	3,655	3,508	3,484	3,290	3,230	3,173	3,115	3,016	3,009	2,887
Legal services	n/a	726	762	772	780	811	811	830	869	790	747	721	708
Computer systems design and related services	n/a	561	549	479	420	384	349	312	308	285	297	342	273
Other professional, scientific and technical services	n/a	2,623	2,476	2,401	2,308	2,295	2,146	2,118	2,037	2,083	2,007	1,968	1,954
Management of companies and enterprises	1,005	1,010	1,000	962	913	833	857	665	607	531	556	570	603
Administrative and waste services	2,506	2,544	2,452	2,289	2,231	2,072	2,098	1,926	1,996	1,876	1,895	1,843	1,677
Administrative and support services	n/a	2,335	2,251	2,117	2,044	1,890	1,915	1,765	1,836	1,715	1,741	1,701	1,543
Waste management and remediation services	n/a	210	200	171	187	182	183	158	156	158	150	137	130
Educational services	995	1,011	980	966	970	1,013	993	1,014	994	963	957	948	972
Health care and social assistance	8,322	8,254	7,925	7,830	7,675	7,551	7,375	7,189	7,049	6,793	6,638	6,630	6,292
Ambulatory health care services	n/a	3,931	3,722	3,698	3,579	3,468	3,352	3,230	3,121	2,979	2,881	3,044	2,768
Hospitals and nursing and residential care facilities	n/a	3,546	3,476	3,435	3,420	3,417	3,375	3,330	3,291	3,221	3,181	3,003	2,973
Social assistance	n/a	774	724	694	676	669	654	639	657	620	609	593	581
Arts, entertainment, and recreation	1,051	1,086	1,045	1,041	952	991	962	1,050	967	1,109	1,010	993	975
Performing arts, museums, and related activities	n/a	302	307	285	285	340	363	395	331	390	281	292	269
Amusements, gambling, and recreation	n/a	797	747	761	667	644	589	642	619	697	698	669	670
Accommodation and food services	2,637	2,711	2,677	2,614	2,594	2,555	2,482	2,419	2,388	2,450	2,387	2,262	2,182
Accommodation	n/a	769	761	724	724	690	668	652	650	638	634	588	559
Food services and drinking places	n/a	1,942	1,916	1,890	1,869	1,865	1,814	1,768	1,741	1,815	1,755	1,676	1,627
Other services, except government	2,810	2,885	2,871	2,769	2,798	2,804	2,815	2,882	2,812	3,285	3,331	3,243	3,100
Government	14,074	13,701	13,423	13,456	13,446	13,306	13,330	13,234	13,227	13,135	13,024	12,778	12,432
Federal civilian	n/a	1,143	1,215	1,278	1,278	1,313	1,463	1,467	1,440	1,608	1,640	1,642	1,665

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Industry	2008	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997
Federal military	n/a	579	547	583	668	650	630	519	469	473	454	452	443
State and local	n/a	11,980	11,693	11,621	11,501	11,352	11,240	11,244	11,268	11,031	10,935	10,716	10,363

¹ **Chained dollars** -- A measure used to express real prices. Real prices are those that have been adjusted to remove the effect of changes in the purchasing power of the dollar; they usually reflect buying power relative to a reference year. The measure is based on the average weights of goods and services in successive pairs of years. It is "chained" because the second year in each pair, with its weights, becomes the first year of the next pair.

Cautionary note: There is a discontinuity in the GDP by state time series at 1997, where the data change from SIC industry definitions to NAICS industry definitions. This discontinuity results from many sources, including differences in source data and different estimation methodologies. In addition, the NAICS-based GDP by state estimates are consistent with U.S. gross domestic product (GDP) while the SIC-based GDP by state estimates are consistent with U.S. gross domestic income (GDI). This data discontinuity may affect both the levels and the growth rates of the GDP by state estimates. Users of the GDP by state estimates are strongly cautioned against appending the two data series in an attempt to construct a single time series of GDP by state estimates for 1963 to 2005.

As of the October 26, 2006 release, the BEA renamed the gross state product (GSP) series to gross domestic product (GDP) by state.

Revisions to the BEA's estimates of GDP by state for 1963-2008 and newly available advance estimates by NAICS industry sector for 2009 were completed and released on November 18, 2010

Source: U.S. Department of Commerce, Bureau of Economic Analysis

Gross Domestic Product by State is published annually

<http://www.bea.gov/bea/regional/gsp/>

Prepared by: State Library of Iowa, State Data Center Program, 800-248-4483, 11/22/10

<http://www.iowadatacenter.org>

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Industry	2008	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997
Total Gross Domestic Product by State	142,282	142,083	134,650	124,319	120,258	115,993	104,528	98,538	94,069	93,287	87,298	83,797	81,804
Private industries	126,070	126,665	119,994	110,233	106,812	103,266	92,301	86,980	82,969	82,694	77,140	74,190	72,661
Agriculture, forestry, fishing, and hunting	7,315	8,942	6,635	4,601	4,826	6,679	4,091	3,653	2,876	2,843	2,307	3,569	5,207
Crop and animal production (Farms)	n/a	8,586	6,296	4,292	4,565	6,412	3,849	3,441	2,656	2,638	2,117	3,398	5,043
Forestry, fishing, and related activities	n/a	355	339	309	260	267	243	212	220	204	190	171	165
Mining	112	115	100	107	126	134	152	179	164	188	183	182	158
Oil and gas extraction	n/a	0	0	0	0	0	0	0	(L)	1	1	1	1
Mining, except oil and gas	n/a	112	99	105	124	133	151	178	163	183	179	179	154
Support activities for mining	n/a	3	2	2	2	1	1	1	1	4	3	3	3
Utilities	2,501	2,396	2,306	2,185	1,969	2,103	1,940	1,905	1,864	1,847	1,884	1,772	1,771
Construction	4,964	5,304	5,227	5,168	4,856	4,390	4,018	3,778	3,755	3,807	3,717	3,421	3,140
Manufacturing	23,775	25,123	24,946	24,729	23,115	22,818	20,588	20,246	19,354	19,573	19,299	18,124	18,087
Durable goods	11,807	13,003	14,184	14,205	13,652	12,695	10,522	10,862	10,341	10,641	10,793	10,620	10,000
Wood product manufacturing	n/a	639	650	666	692	701	670	594	668	539	499	502	445
Nonmetallic mineral product manufacturing	n/a	585	669	823	772	798	694	709	740	742	764	701	674
Primary metal manufacturing	n/a	894	1,007	904	934	678	503	626	425	508	1,136	823	642
Fabricated metal product manufacturing	n/a	1,665	1,655	1,584	1,479	1,406	1,216	1,246	1,278	1,410	1,368	1,405	1,304
Machinery manufacturing	n/a	5,030	5,270	5,331	5,287	4,798	3,408	4,007	3,357	3,489	3,111	3,934	3,626
Computer and electronic product manufacturing	n/a	979	1,323	1,107	1,050	903	768	488	685	684	786	608	672
Electrical equipment and appliance manufacturing	n/a	923	1,225	1,376	947	968	1,080	834	1,025	914	1,089	759	918
Motor vehicle, body, trailer, and parts manufacturing	n/a	934	957	993	1,106	1,207	1,037	1,116	1,009	1,164	935	947	824
Other transportation equipment manufacturing	n/a	207	209	198	209	186	184	182	178	107	98	53	48
Furniture and related product manufacturing	n/a	759	893	926	859	715	665	735	649	748	636	547	520
Miscellaneous manufacturing	n/a	388	325	297	318	335	297	326	328	335	371	341	328
Nondurable goods	11,968	12,120	10,762	10,523	9,463	10,124	10,066	9,384	9,013	8,932	8,506	7,505	8,087
Food product manufacturing	n/a	5,908	5,257	4,651	4,608	5,076	5,158	4,496	4,383	4,256	4,332	3,766	3,967
Textile and textile product mills	n/a	59	58	44	48	63	31	43	48	60	54	42	36
Apparel manufacturing	n/a	83	79	77	81	94	90	106	104	111	126	123	112
Paper manufacturing	n/a	591	624	698	624	629	572	514	641	603	583	473	399
Printing and related support activities	n/a	478	472	421	424	424	441	436	456	444	475	407	425
Petroleum and coal products manufacturing	n/a	119	83	87	113	108	138	91	106	83	67	123	92
Chemical manufacturing	n/a	3,778	3,046	3,607	2,614	2,834	2,720	2,812	2,451	2,334	1,705	1,547	2,000
Plastics and rubber products manufacturing	n/a	1,104	1,144	939	950	894	914	886	823	1,042	1,164	1,025	1,058
Wholesale trade	7,685	7,683	7,284	6,815	6,545	6,011	5,557	5,362	5,312	5,446	5,671	5,382	5,286
Retail trade	7,996	7,880	7,736	7,638	7,465	7,276	7,114	6,838	6,600	6,532	6,302	6,148	5,946
Transportation and warehousing, excluding Postal Service	4,677	4,737	4,758	4,544	4,216	3,902	3,517	3,292	3,188	3,227	3,024	2,769	2,575
Air transportation	n/a	61	50	49	53	52	42	29	24	50	59	53	57
Rail transportation	n/a	939	935	863	720	643	555	532	555	534	488	460	453
Water transportation	n/a	31	32	30	22	23	28	36	46	54	41	26	25
Truck transportation	n/a	2,438	2,476	2,439	2,301	2,147	1,942	1,762	1,692	1,739	1,662	1,485	1,355

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Transit and ground passenger transportation	n/a	93	90	80	71	65	58	57	61	63	61	48	47
Pipeline transportation	n/a	65	71	67	65	65	48	44	45	29	37	37	33
Other transportation and support activities	n/a	544	525	513	502	468	423	421	402	392	341	333	317
Warehousing and storage	n/a	568	580	502	482	441	420	411	363	366	334	327	289
Information	4,025	3,929	3,811	3,710	3,737	3,609	3,209	3,041	2,740	2,701	2,770	2,647	2,502
Publishing including software	n/a	1,005	1,034	1,008	1,033	993	861	751	585	584	739	591	603
Motion picture and sound recording industries	n/a	155	160	168	141	142	121	133	114	114	131	108	92
Broadcasting and telecommunications	n/a	1,849	1,765	1,716	1,740	1,635	1,539	1,550	1,681	1,770	1,589	1,587	1,485
Information and data processing services	n/a	920	853	819	823	839	688	608	360	235	311	361	321
Finance and insurance	23,075	21,675	20,216	16,381	17,264	15,238	12,486	10,241	9,686	10,378	7,536	7,328	6,539
Federal Reserve banks, credit intermediation and related services	n/a	5,124	4,846	4,324	4,411	4,283	4,527	4,090	3,437	3,172	2,974	2,730	2,412
Securities, commodity contracts, investments	n/a	364	357	418	362	301	302	290	316	254	260	221	288
Insurance carriers and related activities	n/a	16,128	14,971	11,589	12,450	10,626	7,628	5,830	5,907	6,939	4,291	4,367	3,832
Funds, trusts, and other financial vehicles	n/a	59	41	50	40	28	29	31	25	13	10	10	7
Real estate, rental, and leasing	13,616	13,076	12,463	11,471	11,053	10,518	10,134	9,921	9,816	9,169	8,441	7,680	7,471
Real estate	n/a	11,955	11,376	10,445	10,177	9,691	9,261	9,047	8,883	8,346	7,627	7,037	6,869
Rental and leasing services and lessors of intangible assets	n/a	1,121	1,086	1,026	876	827	874	873	933	823	814	643	602
Professional and technical services	4,526	4,375	4,126	3,796	3,508	3,372	3,102	2,983	2,896	2,771	2,563	2,454	2,288
Legal services	n/a	868	859	813	780	767	723	714	720	622	565	531	499
Computer systems design and related services	n/a	565	552	483	420	389	368	342	347	318	320	360	295
Other professional, scientific and technical services	n/a	2,942	2,715	2,500	2,308	2,216	2,011	1,926	1,829	1,830	1,677	1,562	1,494
Management of companies and enterprises	1,171	1,186	1,176	1,025	913	765	729	526	473	422	404	387	374
Administrative and waste services	2,675	2,682	2,598	2,352	2,231	2,060	2,035	1,875	1,895	1,706	1,648	1,555	1,358
Administrative and support services	n/a	2,456	2,389	2,177	2,044	1,882	1,859	1,728	1,756	1,573	1,526	1,448	1,259
Waste management and remediation services	n/a	227	209	175	187	179	176	147	139	133	122	107	99
Educational services	1,220	1,173	1,092	1,028	970	951	875	837	772	713	668	623	598
Health care and social assistance	9,295	8,975	8,439	8,032	7,675	7,333	6,927	6,527	6,175	5,674	5,359	5,194	4,766
Ambulatory health care services	n/a	4,219	3,931	3,746	3,579	3,396	3,198	3,006	2,858	2,629	2,484	2,561	2,268
Hospitals and nursing and residential care facilities	n/a	3,903	3,733	3,567	3,420	3,293	3,114	2,940	2,748	2,528	2,394	2,183	2,077
Social assistance	n/a	853	775	719	676	644	615	581	570	518	481	450	421
Arts, entertainment, and recreation	1,166	1,180	1,111	1,072	952	963	908	956	857	951	825	769	735
Performing arts, museums, and related activities	n/a	335	331	296	285	325	334	348	282	319	218	212	188
Amusements, gambling, and recreation	n/a	845	780	776	667	638	574	608	575	632	608	557	547
Accommodation and food services	3,011	2,989	2,863	2,695	2,594	2,467	2,330	2,253	2,151	2,115	2,008	1,833	1,694
Accommodation	n/a	835	816	745	724	661	624	609	604	564	547	486	443
Food services and drinking places	n/a	2,154	2,047	1,950	1,869	1,806	1,705	1,644	1,547	1,551	1,462	1,347	1,251
Other services, except government	3,266	3,245	3,106	2,884	2,798	2,677	2,589	2,565	2,393	2,631	2,531	2,353	2,165
Government	16,212	15,418	14,656	14,086	13,446	12,727	12,227	11,557	11,100	10,593	10,158	9,607	9,143
Federal civilian	n/a	1,254	1,315	1,330	1,278	1,263	1,312	1,248	1,151	1,254	1,221	1,172	1,181

Gross Domestic Product by Industry for Iowa in Chained Dollars: 1997-2009
(In Excel, use tab at the bottom to see GDP in current dollars)

Industry	2008	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997
Federal military	n/a	672	621	623	668	597	541	411	343	332	307	294	284
State and local	n/a	13,492	12,720	12,133	11,501	10,867	10,373	9,899	9,607	9,007	8,631	8,140	7,678

Cautionary note: There is a discontinuity in the GDP by state time series at 1997, where the data change from SIC industry definitions to NAICS industry definitions. This discontinuity results from many sources, including differences in source data and different estimation methodologies. In addition, the NAICS-based GDP by state estimates are consistent with U.S. gross domestic product (GDP) while the SIC-based GDP by state estimates are consistent with U.S. gross domestic income (GDI). This data discontinuity may affect both the levels and the growth rates of the GDP by state estimates. Users of the GDP by state estimates are strongly cautioned against appending the two data series in an attempt to construct a single time series of GDP by state estimates for 1963 to 2005.

As of the October 26, 2006 release, the BEA renamed the gross state product (GSP) series to gross domestic product (GDP) by state.

Revisions to the BEA's estimates of GDP by state for 1963-2008 and newly available advance estimates by NAICS industry sector for 2009 were completed and released on November 18, 2010

Source: U.S. Department of Commerce, Bureau of Economic Analysis

Gross Domestic Product by State is published annually

<http://www.bea.gov/region/gsp/>

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<http://www.iowadatacenter.org>