

Gross Domestic Product by Industry for Iowa in Current Dollars: 1997-2008
(In Excel, use tab at the bottom to see Real GDP in chained dollars)

Industry	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997
Total Gross Domestic Product by State	135,702	129,911	121,082	115,770	111,937	102,210	97,356	91,920	90,186	86,113	83,665	81,923
Private industries	119,918	114,859	106,792	102,153	99,040	89,981	85,652	80,712	79,499	75,899	73,908	72,639
Agriculture, forestry, fishing, and hunting	8,734	8,450	4,935	5,108	6,825	3,437	3,546	2,810	2,449	2,117	3,788	5,355
Crop and animal production (Farms)	n/a	8,134	4,636	4,828	6,550	3,233	3,342	2,599	2,252	1,929	3,619	5,204
Forestry, fishing, and related activities	n/a	316	299	280	275	204	204	211	198	188	169	152
Mining	292	271	285	251	200	179	175	170	181	176	183	165
Oil and gas extraction	n/a	0	0	0	0	0	0	(L)	(L)	(L)	(L)	(L)
Mining, except oil and gas	n/a	269	283	250	199	178	174	169	180	175	182	164
Support activities for mining	n/a	2	2	1	1	1	1	1	1	1	1	1
Utilities	2,846	2,596	2,473	2,246	2,393	2,262	2,143	2,216	2,029	2,126	1,913	1,833
Construction	4,769	4,671	4,998	4,703	4,218	3,868	3,721	3,581	3,401	3,524	3,413	3,109
Manufacturing	28,170	26,908	25,614	23,547	23,485	21,262	20,763	19,750	19,951	19,196	18,717	18,511
Durable goods	15,301	15,213	14,966	14,001	13,202	11,036	11,226	10,755	11,161	10,958	11,035	10,287
Wood product manufacturing	n/a	772	762	827	849	780	676	773	605	536	545	472
Nonmetallic mineral product manufacturing	n/a	945	1,073	920	942	786	797	825	820	798	647	629
Primary metal manufacturing	n/a	1,008	1,021	985	719	512	635	441	536	1,112	880	706
Fabricated metal product manufacturing	n/a	1,807	1,690	1,545	1,462	1,265	1,295	1,321	1,386	1,305	1,325	1,266
Machinery manufacturing	n/a	5,891	5,543	5,460	5,010	3,509	4,072	3,386	3,506	2,992	4,078	3,720
Computer and electronic product	n/a	853	779	740	681	659	410	702	955	838	582	607
Electrical equipment and appliance	n/a	1,552	1,700	1,117	1,153	1,267	967	1,186	1,002	1,308	1,040	1,141
Motor vehicle, body, trailer, and parts manufacturing	n/a	927	918	972	1,110	1,032	1,110	982	1,165	937	918	787
Other transportation equipment	n/a	256	237	229	205	182	199	186	143	129	108	83
Furniture and related product manufacturing	n/a	946	957	888	733	750	742	625	724	643	582	545
Miscellaneous manufacturing	n/a	255	288	318	338	296	322	329	320	361	332	329
Nondurable goods	12,869	11,695	10,647	9,545	10,283	10,227	9,537	8,995	8,790	8,238	7,681	8,224
Food product manufacturing	n/a	4,586	4,129	4,269	4,881	5,022	4,410	4,226	3,986	4,122	3,770	3,990
Textile and textile product mills	n/a	46	46	49	56	39	40	44	63	51	37	28
Apparel manufacturing	n/a	83	87	89	110	108	131	125	131	137	155	104
Paper manufacturing	n/a	598	681	592	597	585	488	589	642	560	525	481
Printing and related support activities	n/a	551	537	535	533	552	539	556	586	582	553	525
Petroleum and coal products manufacturing	n/a	36	44	56	57	69	53	59	50	43	48	22
Chemical manufacturing	n/a	4,811	4,161	2,964	3,095	2,898	2,941	2,545	2,317	1,690	1,618	2,051
Plastics and rubber products manufacturing	n/a	985	963	991	953	954	935	850	1,016	1,053	974	1,023
Wholesale trade	7,694	7,284	7,023	6,732	6,264	5,760	5,637	5,539	5,525	5,825	5,404	5,394
Retail trade	7,936	7,725	7,556	7,342	7,140	6,931	6,735	6,470	6,216	6,093	5,775	5,497
Transportation and warehousing, excluding Postal Service	5,077	5,032	4,730	4,394	4,102	3,571	3,363	3,205	3,127	2,928	2,704	2,451
Air transportation	n/a	49	44	45	47	44	37	62	64	73	66	65
Rail transportation	n/a	1,113	1,055	856	772	657	631	631	614	532	510	485
Water transportation	n/a	23	25	22	23	27	33	41	52	46	34	19
Truck transportation	n/a	2,556	2,432	2,344	2,217	1,892	1,752	1,633	1,581	1,503	1,369	1,221
Transit and ground passenger transportation	n/a	78	67	61	55	47	47	46	45	46	43	41
Pipeline transportation	n/a	65	68	61	62	46	45	32	28	32	38	36
Other transportation and support activities	n/a	543	516	493	476	412	416	396	388	358	337	309

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Industry	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997
Warehousing and storage	n/a	603	522	512	449	447	403	363	356	337	307	276
Information	3,864	3,705	3,576	3,563	3,389	3,028	2,899	2,942	2,982	2,903	2,696	2,436
Publishing including software	n/a	1,014	1,017	983	932	816	735	674	686	670	646	661
Motion picture and sound recording industries	n/a	69	76	68	66	65	64	63	68	67	50	54
Broadcasting and telecommunications	n/a	1,913	1,847	1,845	1,780	1,627	1,634	1,805	1,879	1,774	1,693	1,497
Information and data processing services	n/a	709	636	667	610	520	467	400	350	392	307	224
Finance and insurance	14,223	13,944	13,177	12,886	10,988	10,986	9,426	7,996	8,822	7,069	6,886	6,519
Federal Reserve banks, credit intermediation and related services	n/a	4,478	4,605	4,524	4,226	3,957	3,658	3,134	2,711	2,552	2,354	2,335
Securities, commodity contracts, investments	n/a	477	452	400	364	306	304	326	367	349	331	333
Insurance carriers and related activities	n/a	8,972	8,097	7,934	6,377	6,703	5,440	4,517	5,736	4,158	4,193	3,849
Funds, trusts, and other financial vehicles	n/a	17	22	27	21	19	24	18	8	10	8	3
Real estate, rental, and leasing	10,357	9,807	9,658	9,780	9,642	9,577	9,186	8,746	8,248	7,745	7,153	6,955
Real estate	n/a	9,063	8,935	9,132	9,016	8,931	8,575	7,962	7,433	6,973	6,562	6,362
Rental and leasing services and lessors of intangible assets	n/a	744	723	648	626	646	611	784	815	771	591	592
Professional and technical services	4,555	4,189	3,809	3,557	3,367	3,077	2,894	2,889	2,771	2,825	2,669	2,613
Legal services	n/a	855	805	777	752	708	691	711	691	669	647	646
Computer systems design and related services	n/a	581	509	441	425	421	392	370	349	381	346	295
Other professional, scientific and technical	n/a	2,753	2,495	2,338	2,189	1,948	1,812	1,808	1,732	1,775	1,676	1,672
Management of companies and enterprises	1,154	1,130	978	900	694	611	502	458	521	527	475	422
Administrative and waste services	2,738	2,594	2,384	2,262	2,113	2,043	1,863	1,854	1,748	1,998	1,804	1,699
Administrative and support services	n/a	2,406	2,213	2,087	1,944	1,885	1,730	1,729	1,623	1,865	1,683	1,587
Waste management and remediation	n/a	188	171	175	170	158	132	125	125	133	121	111
Educational services	1,167	1,081	1,010	955	926	848	811	758	727	687	649	623
Health care and social assistance	9,187	8,637	8,222	7,902	7,495	7,048	6,655	6,301	5,826	5,425	5,100	4,826
Ambulatory health care services	n/a	4,291	4,044	3,869	3,642	3,444	3,247	3,087	2,829	2,654	2,505	2,379
Hospitals and nursing and residential care	n/a	3,531	3,415	3,323	3,183	2,968	2,804	2,628	2,446	2,265	2,117	1,999
Social assistance	n/a	815	762	710	670	636	605	586	550	506	478	448
Arts, entertainment, and recreation	1,389	1,351	1,244	1,133	1,125	1,062	1,080	963	927	995	978	900
Performing arts, museums, and related	n/a	261	236	223	250	244	252	212	212	218	207	190
Amusements, gambling, and recreation	n/a	1,091	1,009	910	875	817	828	752	716	777	771	710
Accommodation and food services	2,901	2,701	2,527	2,386	2,259	2,108	2,024	1,926	1,900	1,706	1,636	1,532
Accommodation	n/a	817	750	708	646	598	583	576	575	438	411	376
Food services and drinking places	n/a	1,884	1,776	1,678	1,612	1,510	1,441	1,351	1,326	1,268	1,225	1,157
Other services, except government	2,864	2,784	2,593	2,508	2,415	2,322	2,227	2,139	2,147	2,034	1,965	1,801
Government	15,784	15,052	14,290	13,617	12,897	12,229	11,704	11,208	10,687	10,213	9,758	9,284
Federal civilian	n/a	1,680	1,637	1,563	1,516	1,431	1,471	1,401	1,429	1,364	1,327	1,385
Federal military	n/a	615	626	672	602	550	413	329	330	305	292	282
State and local	n/a	12,756	12,026	11,381	10,780	10,248	9,821	9,478	8,927	8,544	8,138	7,616

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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 2005-2007 and newly available advance estimates by NAICS industry sector for 2008 were completed and released on June 2, 2009

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.iowadatatcenter.org>

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Industry	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997
Total Gross Domestic Product by State	110,413	108,126	104,537	102,636	100,887	95,254	92,821	89,360	90,186	87,579	86,409	85,692
Private industries	99,300	97,126	93,607	91,749	90,092	84,506	82,027	78,555	79,499	77,002	75,979	75,516
Agriculture, forestry, fishing, and hunting	6,338	5,759	4,557	4,460	5,001	3,004	3,538	2,554	2,449	1,947	3,004	3,982
Crop and animal production (Farms)	n/a	5,423	4,246	4,157	4,691	2,782	3,308	2,331	2,252	1,764	2,825	3,800
Forestry, fishing, and related activities	n/a	304	296	289	285	219	221	224	198	184	165	146
Mining	140	148	169	171	158	157	157	162	181	171	166	139
Oil and gas extraction	n/a	0	0	0	0	0	0	(L)	(L)	(L)	(L)	(L)
Mining, except oil and gas	n/a	147	168	171	158	157	157	161	180	170	165	138
Support activities for mining	n/a	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	(L)	1
Utilities	1,936	1,884	1,830	1,872	2,113	2,063	1,939	1,972	2,029	2,055	1,812	1,760
Construction	2,759	2,725	3,104	3,251	3,288	3,268	3,303	3,330	3,401	3,756	3,859	3,745
Manufacturing	25,595	25,673	24,528	22,817	23,254	20,945	20,311	19,410	19,951	19,022	18,860	18,989
Durable goods	15,025	15,318	15,082	14,222	13,597	11,361	11,386	10,829	11,161	10,681	10,709	10,029
Wood product manufacturing	n/a	779	675	689	696	739	674	763	605	511	555	495
Nonmetallic mineral product manufacturing	n/a	770	876	838	921	787	789	830	820	798	675	676
Primary metal manufacturing	n/a	663	678	772	643	564	668	463	536	1,131	817	660
Fabricated metal product manufacturing	n/a	1,589	1,541	1,413	1,401	1,244	1,259	1,290	1,386	1,289	1,345	1,329
Machinery manufacturing	n/a	5,670	5,421	5,360	5,020	3,410	3,937	3,295	3,506	2,973	4,163	3,891
Computer and electronic product manufacturing	n/a	2,660	2,051	1,684	1,351	1,140	614	932	955	646	338	261
Electrical equipment and appliance manufacturing	n/a	1,374	1,594	1,113	1,177	1,301	968	1,169	1,002	1,303	1,036	1,164
Motor vehicle, body, trailer, and parts manufacturing	n/a	1,461	1,383	1,272	1,302	1,139	1,190	991	1,165	930	943	805
Other transportation equipment manufacturing	n/a	207	193	193	177	162	184	176	143	135	117	93
Furniture and related product manufacturing	n/a	850	884	838	716	704	698	602	724	654	604	589
Miscellaneous manufacturing	n/a	248	281	308	324	278	302	317	320	358	335	341
Nondurable goods	10,611	10,431	9,567	8,727	9,710	9,555	8,928	8,580	8,790	8,341	8,143	9,037
Food product manufacturing	n/a	4,364	3,934	3,914	4,530	4,529	3,920	3,945	3,986	4,162	4,197	4,616
Textile and textile product mills	n/a	46	45	50	56	39	39	42	63	49	36	28
Apparel manufacturing	n/a	86	91	93	113	109	132	125	131	135	157	107
Paper manufacturing	n/a	603	689	626	636	605	493	587	642	631	604	597
Printing and related support activities	n/a	541	523	525	521	530	514	537	586	586	568	555
Petroleum and coal products manufacturing	n/a	11	16	24	40	54	66	42	50	64	57	25
Chemical manufacturing	n/a	3,815	3,373	2,534	2,844	2,738	2,876	2,478	2,317	1,689	1,580	2,067
Plastics and rubber products manufacturing	n/a	903	862	988	967	938	897	823	1,016	1,030	956	1,023
Wholesale trade	6,463	6,314	6,287	6,411	6,079	5,906	5,857	5,777	5,525	5,991	5,620	5,244
Retail trade	8,276	8,032	7,740	7,486	7,094	6,938	6,777	6,629	6,216	6,077	5,777	5,456
Transportation and warehousing, excluding Postal Service	3,828	4,045	3,898	3,785	3,645	3,277	3,136	3,070	3,127	2,970	2,796	2,649

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Industry	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997
Air transportation	n/a	79	72	76	72	57	48	71	64	71	61	63
Rail transportation	n/a	788	778	699	675	601	589	611	614	535	508	496
Water transportation	n/a	17	16	13	15	16	26	37	52	46	37	21
Truck transportation	n/a	2,110	2,022	1,999	1,938	1,709	1,603	1,539	1,581	1,538	1,445	1,366
Transit and ground passenger transportation	n/a	62	55	51	49	42	44	44	45	47	44	44
Pipeline transportation	n/a	63	69	75	61	43	38	29	28	26	29	28
Other transportation and support activities	n/a	411	417	416	432	384	400	385	388	366	352	335
Warehousing and storage	n/a	519	466	465	408	425	384	353	356	340	320	293
Information	4,593	4,415	4,050	3,929	3,596	3,109	2,930	2,947	2,982	2,877	2,638	2,369
Publishing including software	n/a	1,055	1,055	1,030	972	818	712	657	686	684	674	681
Motion picture and sound recording industries	n/a	59	62	57	61	61	59	60	68	72	59	64
Broadcasting and telecommunications	n/a	2,295	2,234	2,151	1,945	1,724	1,709	1,843	1,879	1,735	1,601	1,397
Information and data processing services	n/a	1,008	679	672	597	490	442	387	350	387	306	236
Finance and insurance	11,188	11,103	10,756	10,689	9,335	9,847	8,863	7,797	8,822	7,303	7,203	6,996
Federal Reserve banks, credit intermediation and related services	n/a	3,661	3,848	3,908	3,687	3,546	3,340	3,011	2,711	2,722	2,591	2,720
Securities, commodity contracts, investments	n/a	586	574	490	439	374	347	357	367	283	227	197
Insurance carriers and related activities	n/a	6,848	6,341	6,273	5,220	5,900	5,149	4,411	5,736	4,296	4,396	4,125
Funds, trusts, and other financial vehicles	n/a	12	19	20	15	14	15	13	8	14	17	8
Real estate, rental, and leasing	8,364	8,068	8,139	8,477	8,564	8,708	8,594	8,447	8,248	8,012	7,600	7,570
Real estate	n/a	7,424	7,500	7,887	7,967	8,074	7,965	7,663	7,433	7,202	6,974	6,969
Rental and leasing services and lessors of intangible assets	n/a	634	629	577	584	622	617	784	815	810	625	601
Professional and technical services	4,008	3,690	3,395	3,246	3,161	2,900	2,732	2,802	2,771	2,869	2,764	2,740
Legal services	n/a	584	592	606	622	620	628	673	691	696	694	724
Computer systems design and related services	n/a	597	528	464	447	431	393	365	349	398	372	311
Other professional, scientific and technical services	n/a	2,567	2,310	2,196	2,105	1,855	1,714	1,765	1,732	1,776	1,700	1,706
Management of companies and enterprises	731	747	726	708	599	595	507	464	521	574	558	547
Administrative and waste services	2,152	2,068	1,988	1,971	1,885	1,886	1,725	1,757	1,748	2,121	2,000	1,976
Administrative and support services	n/a	1,916	1,843	1,818	1,744	1,744	1,604	1,638	1,623	1,989	1,879	1,863
Waste management and remediation services	n/a	152	144	153	141	142	121	119	125	132	122	115
Educational services	784	749	725	719	733	712	706	705	727	728	725	732
Health care and social assistance	7,159	6,858	6,776	6,661	6,486	6,294	6,098	5,976	5,826	5,635	5,481	5,395
Ambulatory health care services	n/a	3,648	3,580	3,458	3,315	3,206	3,079	2,972	2,829	2,715	2,626	2,565
Hospitals and nursing and residential care facilities	n/a	2,508	2,525	2,555	2,549	2,494	2,449	2,442	2,446	2,386	2,329	2,314
Social assistance	n/a	750	707	669	633	601	573	564	550	534	526	518
Arts, entertainment, and recreation	1,104	1,101	1,043	978	994	962	1,002	923	927	1,037	1,064	1,009

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Industry	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997
Performing arts, museums, and related activities	n/a	195	185	182	213	217	232	202	212	232	235	223
Amusements, gambling, and recreation	n/a	909	861	798	782	746	770	721	716	805	828	786
Accommodation and food services	2,231	2,137	2,083	2,045	2,007	1,933	1,874	1,855	1,900	1,756	1,728	1,637
Accommodation	n/a	645	625	611	589	575	567	562	575	452	440	425
Food services and drinking places	n/a	1,491	1,458	1,433	1,417	1,358	1,307	1,293	1,326	1,303	1,287	1,212
Other services, except government	2,069	2,077	2,031	2,054	2,035	2,018	1,993	1,996	2,147	2,145	2,172	2,075
Government	11,268	11,136	11,026	10,964	10,862	10,772	10,803	10,804	10,687	10,579	10,432	10,172
Federal civilian	n/a	1,211	1,226	1,217	1,228	1,243	1,347	1,367	1,429	1,428	1,448	1,521
Federal military	n/a	385	414	476	461	449	366	316	330	317	314	308
State and local	n/a	9,552	9,390	9,265	9,167	9,075	9,088	9,121	8,927	8,834	8,671	8,345

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 2005-2007 and newly available advance estimates by NAICS industry sector for 2008 were completed and released on June 2, 2009

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/>

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<http://www.iowadatacenter.org>