

Personal Income by Major Source & Earnings by Industry (Thousands of dollars) 1/

Howard

Line Code	Description	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Income by place of residence</b>														
10	Personal income (thousands of dollars)	18,329,883	18,682,165	18,984,590	19,329,089	20,423,843	20,841,051	20,288,778	20,630,603	21,535,253	22,193,753	22,680,063	22,962,635	23,497,205
20	Population (persons) 2/	300,965	295,610	300,828	301,581	299,176	299,184	299,494	298,463	302,103	302,934	301,226	298,064	296,482
30	Per capita personal income (dollars)	66,607	67,105	67,069	66,970	69,568	69,660	66,843	67,221	69,180	70,364	71,042	71,175	72,146
<b>Derivation of personal income</b>														
35	Earnings by place of work	12,188,401	12,425,615	12,942,755	13,255,461	14,192,557	14,793,810	14,405,042	14,444,516	15,315,353	15,829,591	15,945,153	16,105,975	16,705,977
36	Less: Contributions for government social insurance 3/	1,347,881	1,370,026	1,407,329	1,451,073	1,352,822	1,413,586	1,589,256	1,598,820	1,706,064	1,734,293	1,748,863	1,802,757	1,864,147
37	Employee and self-employed contributions govt social insurance	699,517	713,963	740,955	742,863	607,774	628,975	816,972	829,731	877,833	897,615	913,104	944,712	983,085
38	Employer contributions for government social insurance	648,364	656,062	666,374	708,210	745,048	784,611	772,283	769,090	828,231	836,679	835,760	858,045	881,062
42	Plus: Adjustment for residence 4/	3,127,193	2,997,071	2,983,178	3,056,156	2,876,357	2,551,412	2,563,032	2,549,180	2,416,106	2,469,358	2,619,077	2,513,948	2,440,774
45	Equals: Net earnings by place of residence	13,967,714	14,052,661	14,518,604	14,860,543	15,716,091	15,931,636	15,378,818	15,394,876	16,025,395	16,564,655	16,815,366	16,817,166	17,282,604
46	Plus: Dividends, interest, and rent 5/	3,311,293	3,397,324	3,142,012	3,025,720	3,240,717	3,447,488	3,388,654	3,632,368	3,835,099	3,865,178	4,073,201	4,278,704	4,260,471
47	Plus: Personal current transfer receipts	1,050,877	1,232,180	1,323,974	1,442,825	1,467,034	1,461,927	1,521,306	1,603,360	1,674,759	1,763,920	1,791,495	1,866,766	1,954,130
<b>Earnings by place of work</b>														
Components of earnings														
50	Wages and salaries	9,112,871	9,185,029	9,346,824	9,564,988	10,018,654	10,567,661	10,555,017	10,868,701	11,523,922	11,795,869	11,950,715	12,271,573	12,801,188
60	Supplements to wages and salaries	1,716,686	1,751,002	1,877,061	1,910,550	2,022,684	2,025,157	2,073,307	2,146,453	2,244,505	2,261,986	2,283,038	2,331,191	2,353,733
61	Employer contributions for employee pension and insurance funds 6/	1,068,322	1,094,939	1,210,687	1,202,339	1,277,635	1,240,546	1,301,024	1,377,363	1,416,274	1,425,307	1,447,278	1,473,146	1,472,671
62	Employer contributions for government social insurance	648,364	656,062	666,374	708,210	745,048	784,611	772,283	769,090	828,231	836,679	835,760	858,045	881,062
70	Proprietors' income 7/	1,358,845	1,489,584	1,718,870	1,779,923	2,151,219	2,200,992	1,776,718	1,429,363	1,546,926	1,771,736	1,711,400	1,503,210	1,551,056
71	Farm proprietors' income	-3,349	901	4,764	3,486	3,882	3,726	2,153	-724	-779	-1,851	-1,446	-2,900	-145
72	Nonfarm proprietors' income	1,362,193	1,488,683	1,714,105	1,776,437	2,147,337	2,197,266	1,774,565	1,430,086	1,547,706	1,773,586	1,712,847	1,506,111	1,551,201
<b>Earnings by industry</b>														
81	Farm earnings	6,427	9,693	12,879	10,981	9,997	12,112	10,500	8,077	6,519	6,372	7,958	5,462	6,870
82	Nonfarm earnings	12,181,974	12,415,922	12,929,876	13,244,481	14,182,560	14,781,698	14,394,542	14,436,439	15,308,835	15,823,218	15,937,196	16,100,513	16,699,106
90	<b>Private nonfarm earnings</b>	10,898,711	11,085,781	11,529,152	11,806,396	12,772,939	13,421,753	13,062,988	13,061,084	13,868,644	14,409,349	14,493,329	14,630,480	15,198,265
100	<b>Forestry, fishing, and related activities</b>	(D)	(D)	(D)	1,435	1,032	3,502	(D)	(D)	(D)	(D)	(D)	(D)	(D)
101	Forestry and logging	219	187	125	124	65	85	86	141	308	307	283	382	401
102	Fishing, hunting and trapping	124	49	43	69	41	16	13	22	116	182	212	273	289
103	Support activities for agriculture and forestry	(D)	(D)	(D)	1,241	926	3,401	(D)	(D)	(D)	(D)	(D)	(D)	(D)
200	<b>Mining, quarrying, and oil and gas extraction</b>	(D)	(D)	(D)	3,569	3,147	2,970	(D)	(D)	(D)	(D)	(D)	(D)	(D)
201	Oil and gas extraction	-71	-11	38	-31	-24	-105	-30	-56	-121	-63	4	36	38
202	Mining (except oil and gas)	(D)	(D)	(D)	(D)	(D)	3,188	(D)	(D)	(D)	(D)	(D)	(D)	(D)
203	Support activities for mining	-73	-28	9	(D)	(D)	-113	-33	(D)	(D)	-52	0	0	0
300	<b>Utilities</b>	22,623	22,257	22,438	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	21,973	(D)
400	<b>Construction</b>	1,131,751	967,734	832,590	813,857	791,171	724,752	895,660	980,055	1,062,711	1,173,190	1,235,269	1,252,577	1,222,226
401	Construction of buildings	360,925	271,420	222,458	219,243	215,783	180,158	240,556	274,513	310,702	363,936	381,540	405,765	425,991
402	Heavy and civil engineering construction	94,847	93,513	71,863	78,679	79,200	84,449	91,493	85,229	76,581	58,660	82,137	66,591	73,732
403	Specialty trade contractors	675,979	602,802	538,270	515,935	496,188	460,145	563,611	620,313	675,428	750,594	771,592	780,222	722,503

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500	<b>Manufacturing</b>	499,840	510,960	508,073	511,187	567,462	658,611	654,394	658,460	712,072	737,358	820,181	887,356	879,167
510	<b>Durable goods manufacturing</b>	304,030	305,930	306,713	318,645	354,926	408,491	387,593	390,214	419,971	437,925	487,544	537,234	540,263
511	Wood product manufacturing	8,457	9,011	8,168	10,360	10,600	(D)	(D)	1,961	1,626	1,656	(D)	1,686	1,866
512	Nonmetallic mineral product manufacturing	9,297	7,774	6,038	4,657	4,635	4,885	5,029	5,919	7,296	8,286	8,865	9,052	7,261
513	Primary metal manufacturing	(D)	(D)	(D)	1,359	3,951	2,221	198	165	(D)	(D)	(D)	(D)	(D)
514	Fabricated metal product manufacturing	28,016	24,809	35,171	37,196	42,073	45,638	48,847	45,958	48,184	42,879	40,551	47,434	46,392
515	Machinery manufacturing	17,694	18,796	21,588	18,413	16,390	13,100	22,021	18,986	58,131	65,587	81,227	88,742	98,437
516	Computer and electronic product manufacturing	99,608	94,653	81,566	100,520	130,590	173,289	142,816	168,920	147,877	168,650	165,888	213,885	223,089
517	Electrical equipment, appliance, and component mfg.	8,121	7,745	7,300	853	151	5,224	-2,333	8,994	9,666	16,990	16,375	15,952	15,463
518	Motor vehicles, bodies and trailers, and parts mfg.	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
519	Other transportation equipment manufacturing	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
521	Furniture and related product manufacturing	15,743	15,321	13,350	10,440	10,192	19,096	31,293	31,938	41,444	44,374	50,878	49,894	54,838
522	Miscellaneous manufacturing	49,994	53,100	53,892	59,296	64,207	74,748	73,602	49,259	44,700	40,408	75,329	64,464	48,444
530	<b>Nondurable goods manufacturing</b>	195,810	205,030	201,361	192,542	212,537	250,120	266,801	268,246	292,101	299,433	332,637	350,121	338,903
531	Food manufacturing	104,426	122,797	128,906	128,873	130,386	137,647	147,165	149,207	158,452	155,980	155,437	162,023	191,521
532	Beverage and tobacco product manufacturing	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	27,742	42,450	43,639	41,277	45,511
533	Textile mills	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
534	Textile product mills	4,871	3,869	3,275	3,656	3,929	4,191	4,356	5,036	(D)	(D)	(D)	(D)	(D)
535	Apparel manufacturing	745	830	(D)	1,399	1,172	1,195	(D)	(D)	(D)	(D)	(D)	(D)	(D)
536	Leather and allied product manufacturing	-4	63	113	46	-29	120	107	163	-15	46	26	-25	-23
537	Paper manufacturing	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	0	20	151	143
538	Printing and related support activities	20,109	21,368	17,341	14,607	13,926	20,544	22,743	21,849	29,568	24,577	25,351	24,848	24,341
539	Petroleum and coal products manufacturing	(D)	(D)	(D)	(D)	485	557	513	14	(D)	(D)	(D)	(D)	(D)
541	Chemical manufacturing	15,849	15,214	16,921	18,226	17,547	46,554	40,466	34,329	27,259	28,382	52,122	63,747	31,913
542	Plastics and rubber products manufacturing	24,480	19,059	17,993	22,551	23,520	23,235	36,046	37,382	41,454	41,889	42,528	44,734	39,863

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600	<b>Wholesale trade</b>	1,418,388	1,383,873	1,357,511	1,296,360	1,298,646	1,405,957	1,403,412	1,463,689	1,528,619	1,507,602	1,502,724	1,555,126	1,665,357
700	<b>Retail trade</b>	784,366	669,857	617,044	631,565	685,436	697,671	705,882	708,456	753,614	775,027	745,455	749,931	725,730
701	Motor vehicle and parts dealers	159,163	135,956	113,746	120,934	130,281	140,280	144,016	143,508	155,261	157,099	151,013	145,347	147,909
702	Furniture and home furnishings stores	24,114	19,309	17,869	21,094	33,700	34,123	32,145	35,318	36,839	38,058	35,616	35,612	36,585
703	Electronics and appliance stores	64,896	52,369	36,845	28,689	27,743	30,392	27,601	32,673	32,691	48,426	34,050	30,022	25,260
704	Building material and garden equipment and supplies dealers	52,423	52,217	50,970	53,624	54,183	55,417	47,850	51,432	50,138	51,096	48,427	51,762	53,452
705	Food and beverage stores	154,093	128,571	126,117	131,679	131,292	136,885	138,777	138,550	149,296	149,696	142,329	144,829	143,306
706	Health and personal care stores	51,750	37,641	34,442	31,786	30,891	27,552	41,236	39,116	39,075	42,504	47,658	50,898	48,303
707	Gasoline stations	28,070	22,695	16,034	26,206	44,156	51,514	48,178	41,253	35,999	31,907	27,932	28,276	29,247
708	Clothing and clothing accessories stores	39,664	38,847	42,534	48,248	53,245	54,946	57,214	59,225	75,735	72,439	73,486	73,085	62,071
709	Sporting goods, hobby, musical instrument, and book stores	37,234	30,699	28,790	27,823	33,759	26,626	24,465	24,162	31,323	30,148	30,388	26,904	19,983
711	General merchandise stores	90,761	92,740	94,118	92,923	94,173	91,393	93,762	90,706	94,387	87,537	84,190	83,810	81,813
712	Miscellaneous store retailers	55,364	40,828	34,071	29,298	33,942	37,121	36,805	36,364	41,363	50,785	49,126	48,196	52,000
713	Nonstore retailers	26,835	17,987	21,507	19,259	18,073	11,422	13,833	16,149	11,507	15,333	21,241	31,189	25,800
800	<b>Transportation and warehousing</b>	236,026	232,855	243,159	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	285,158	(D)
801	Air transportation	(D)	(D)	(D)	(D)	(D)	203	1,168	(D)	(D)	(D)	(D)	(D)	(D)
802	Rail transportation	5,847	7,260	7,727	7,919	8,495	8,246	(D)	8,013	8,372	7,589	7,491	7,169	7,239
803	Water transportation	(D)	-246	-213	-99	-9	-5	3	-38	3	-104	-90	-156	-177
804	Truck transportation	74,579	74,627	75,755	87,022	92,259	103,683	117,173	124,546	138,237	137,662	119,861	119,578	114,325
805	Transit and ground passenger transportation	25,289	27,827	28,958	33,663	25,282	22,018	34,269	44,435	52,419	45,065	43,445	40,987	37,753
806	Pipeline transportation	3	7	7	5	6	17	294	365	(D)	(D)	(D)	(D)	(D)
807	Scenic and sightseeing transportation	0	138	101	74	(D)	2	8	5	10	6	7	15	17
808	Support activities for transportation	23,905	24,515	24,129	27,780	28,681	25,357	24,422	25,691	26,900	25,220	24,043	24,459	26,150
809	Couriers and messengers	(D)	(D)	(D)	(D)	(D)	(D)	20,612	(D)	(D)	(D)	(D)	(D)	(D)
811	Warehousing and storage	71,545	65,509	72,445	74,711	75,751	74,827	66,478	65,369	63,213	60,943	59,883	57,405	60,800
900	<b>Information</b>	400,176	381,516	416,677	423,719	450,325	479,735	577,295	577,960	587,722	684,103	657,861	630,005	687,499
901	Publishing industries (except Internet)	63,273	63,185	62,750	57,087	64,352	71,625	84,138	94,493	115,452	163,499	204,769	214,023	267,155
902	Motion picture and sound recording industries	9,230	7,827	8,623	8,326	6,183	7,844	10,031	12,489	10,342	7,358	7,866	8,341	8,315
903	Broadcasting (except Internet)	35,343	16,451	32,204	34,354	59,120	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
904	Internet publishing and broadcasting &/	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
905	Telecommunications	270,006	262,321	245,377	226,415	246,464	231,345	253,113	250,959	236,137	272,498	209,798	199,983	201,106
906	Data processing, hosting, and related services	10,728	22,058	60,105	92,628	67,448	73,356	77,137	78,143	71,515	(D)	70,597	64,747	68,410
907	Other information services &/	11,597	9,673	7,618	4,910	6,758	(D)	(D)	(D)	(D)	13,419	(D)	(D)	(D)
1000	<b>Finance and insurance</b>	659,857	629,290	636,295	674,563	751,175	794,102	798,180	750,177	811,091	911,360	942,427	962,490	895,039
1001	Monetary Authorities-central bank	0	0	0	0	0	0	0	0	0	0	0	0	(D)
1002	Credit intermediation and related activities	315,452	256,215	262,389	259,343	280,981	323,694	318,337	320,009	355,264	373,419	382,288	415,879	350,602
1003	Securities, commodity contracts, investments and related	56,986	59,388	62,247	67,413	83,856	94,735	(D)	(D)	(D)	(D)	128,887	118,188	118,675
1004	Insurance carriers and related activities	215,687	225,665	278,285	295,510	332,085	312,922	302,871	315,696	330,738	361,203	368,076	386,918	384,519
1005	Funds, trusts, and other financial vehicles	71,732	88,022	33,374	52,297	54,253	62,751	(D)	(D)	(D)	(D)	63,177	41,506	(D)
1100	Real estate and rental and leasing	558,378	829,394	1,145,958	1,050,502	1,259,219	1,135,815	556,262	219,758	409,032	640,343	535,920	370,772	364,602
1101	<b>Real estate</b>	419,248	774,629	1,087,121	1,000,858	1,103,708	994,170	463,498	181,078	292,544	375,121	326,623	267,741	265,341
1102	Rental and leasing services	(D)	47,443	(D)	(D)	(D)	138,204	84,928	35,539	105,688	252,449	195,218	90,168	88,816
1103	Lessors of nonfinancial intangible assets (except copyrighted)	(D)	7,322	(D)	(D)	(D)	3,441	7,835	3,141	10,799	12,773	14,079	12,863	10,444
1200	<b>Professional, scientific, and technical services</b>	2,772,137	2,966,580	3,175,008	3,409,728	3,863,076	4,185,626	4,016,722	4,117,038	4,156,911	4,079,327	4,104,721	4,239,683	4,643,144
1300	<b>Management of companies and enterprises</b>	217,147	213,283	211,683	236,071	320,392	360,195	348,751	361,498	428,189	451,339	435,319	434,666	450,692
1400	<b>Administrative, support, and waste mgmnt services</b>	595,526	613,394	638,016	657,056	632,799	702,577	759,154	757,501	808,788	844,303	889,310	887,174	848,565
1401	Administrative and support services	551,210	574,460	588,925	609,913	594,622	662,809	722,706	718,341	768,807	810,381	852,293	846,885	811,765
1402	Waste management and remediation services	44,316	38,934	49,090	47,143	38,177	39,768	36,448	39,160	39,980	33,922	37,018	40,289	36,801

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1500	<b>Educational services</b>	108,423	118,729	143,563	145,400	150,992	156,877	157,101	162,517	177,918	179,212	180,816	180,073	179,395
1600	<b>Health care and social assistance</b>	778,568	847,346	878,791	896,119	889,521	942,080	1,018,830	1,105,425	1,210,066	1,165,248	1,167,571	1,170,616	1,219,444
1601	Ambulatory health care services	423,068	458,110	478,920	522,351	517,239	556,526	639,754	694,404	766,437	721,545	718,589	731,927	781,271
1602	Hospitals	116,976	148,568	169,586	143,372	146,562	142,469	146,059	156,063	173,409	182,590	184,973	183,071	180,857
1603	Nursing and residential care facilities	80,654	85,035	80,943	84,332	87,930	87,639	87,963	98,905	101,443	99,701	97,376	102,690	105,936
1604	Social assistance	157,870	155,633	149,342	146,063	137,790	155,446	145,055	156,053	168,777	161,412	166,633	152,928	151,381
1700	<b>Arts, entertainment, and recreation</b>	66,997	58,558	60,654	86,000	99,172	143,916	149,497	167,097	162,902	206,284	212,793	218,034	227,083
1701	Performing arts, spectator sports, and related industries	37,412	24,967	25,280	44,235	57,060	(D)	(D)	(D)	(D)	(D)	124,508	125,861	(D)
1702	Museums, historical sites, and similar institutions	784	2,396	1,872	861	98	(D)	(D)	(D)	(D)	(D)	99	194	(D)
1703	Amusement, gambling, and recreation industries	28,801	31,195	33,503	40,904	42,014	43,717	63,885	75,500	81,160	86,787	88,186	91,979	92,195
1800	<b>Accommodation and food services</b>	283,817	289,123	273,952	298,636	338,984	350,007	331,365	302,451	303,543	303,500	318,162	328,930	366,727
1801	Accommodation	41,026	40,536	29,109	30,900	34,955	41,789	35,182	30,326	29,254	30,224	29,836	35,150	68,826
1802	Food services and drinking places	242,791	248,587	244,843	267,736	304,029	308,218	296,183	272,126	274,289	273,277	288,327	293,780	297,901
1900	<b>Other services (except public administration)</b>	360,692	347,625	364,926	390,199	397,727	403,506	395,257	420,327	421,432	422,479	432,768	446,161	457,380
1901	Repair and maintenance	92,357	82,357	87,705	99,632	96,901	91,461	90,121	94,127	96,596	98,151	100,974	103,631	108,253
1902	Personal and laundry services	113,208	99,066	103,804	120,515	123,658	128,805	129,948	140,925	140,066	138,309	138,041	140,227	141,803
1903	Religious, grantmaking, civic, professional organizations	133,424	143,618	152,637	151,833	158,065	164,377	155,510	162,948	161,869	164,604	174,035	179,496	183,721
1904	Private households	21,703	22,584	20,780	18,219	19,103	18,863	19,678	22,326	22,901	21,416	19,718	22,807	23,603
2000	<b>Government and government enterprises</b>	1,283,263	1,330,141	1,400,724	1,438,084	1,409,621	1,359,945	1,331,555	1,375,355	1,440,191	1,413,870	1,443,866	1,470,033	1,500,842
2001	Federal, civilian	59,561	58,784	61,122	68,458	71,315	68,073	67,375	69,181	71,992	71,844	74,322	78,721	77,703
2002	Military	27,651	30,798	34,883	34,313	38,679	49,213	48,692	49,469	46,279	47,666	48,016	52,356	58,606
2010	State and local	1,196,052	1,240,559	1,304,719	1,335,313	1,299,627	1,242,659	1,215,487	1,256,704	1,321,920	1,294,360	1,321,529	1,338,955	1,364,532
2011	State government	277,793	270,004	267,829	273,415	251,174	197,402	112,165	134,047	145,066	141,354	139,174	141,777	150,310
2012	Local government	918,259	970,554	1,036,890	1,061,898	1,048,453	1,045,257	1,103,323	1,122,658	1,176,854	1,153,005	1,182,355	1,197,178	1,214,222

Prepared by the Maryland Department of Planning, Projections and State Data Center (January 2021)

U.S. Bureau of Economic Analysis, Table CA5, Personal Income by Major Component and Earnings

1/ The estimates of earnings for 2001-2006 are based on the 2002 North American Industry Classification System (NAICS). The estimates for 2007-2010 are based on the 2007 NAICS. The estimates for 2011 forward are based on the 2012 NAICS.

2/ Census Bureau midyear population estimates. Estimates for 2010-2019 reflect county population estimates available as of March 2020.

3/ Employer contributions for government social insurance are included in earnings by industry and earnings by place of work, but they are excluded from net earnings by place of residence and personal income. Employee and self-employed contributions are subtractions in the calculation of net earnings by place of residence and all of the income measures.

4/ The adjustment for residence is the net inflow of the earnings of interarea commuters. For the United States, it consists of adjustments for border workers and US residents employed by international organizations and foreign embassies.

5/ Rental income of persons includes the capital consumption adjustment.

6/ Includes actual employer contributions and actuarially imputed employer contributions to reflect benefits accrued by defined benefit pension plan participants through service to employers in the current period.

7/ Proprietors' income includes the inventory valuation adjustment and capital consumption adjustment.

8/ Under the 2007 NAICS, internet publishing and broadcasting was reclassified to other information services.

Note-- values have been adjusted for inflation (2012=100).

(D) Not shown to avoid disclosure of confidential information, but the estimates for this item are included in the totals.

(L) Less than \$50,000, but the estimates for this item are included in the totals.

(NA) Data not available for this year

Last updated: November 16, 2017 -- new estimates for 2019; revised estimates for 2010-2018.

Personal Income by Major Source & Earnings by Industry (Thousands of dollars) 1/

Howard

Change

Line Code		2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019
<b>Income by place of residence</b>													
10	Personal income (thousands of dollars)	352,281	302,425	344,499	1,094,754	417,208	-552,273	341,826	904,649	658,501	486,310	282,573	534,570
20	Population (persons) 2/	-5,356	5,218	752	-2,404	8	310	-1,031	3,639	831	-1,708	-3,162	-1,581
30	Per capita personal income (dollars)	497	-35	-100	2,598	92	-2,817	378	1,959	1,184	678	133	971
<b>Derivation of personal income</b>													
35	Earnings by place of work	237,214	517,140	312,706	937,095	601,253	-388,768	39,474	870,837	514,237	115,563	160,821	600,002
36	Less: Contributions for government social insurance 3/	22,145	37,303	43,744	-98,251	60,764	175,670	9,565	107,244	28,229	14,570	53,893	61,390
37	Employee and self-employed contributions govt social insurance	14,446	26,992	1,907	-135,089	21,201	187,997	12,758	48,102	19,782	15,489	31,609	38,373
38	Employer contributions for government social insurance	7,699	10,311	41,837	36,838	39,563	-12,328	-3,194	59,141	8,448	-919	22,285	23,017
42	Plus: Adjustment for residence 4/	-130,122	-13,893	72,978	-179,799	-324,945	11,620	-13,852	-133,074	53,252	149,719	-105,129	-73,174
45	Equals: Net earnings by place of residence	84,947	465,943	341,940	855,548	215,545	-552,818	16,057	630,520	539,260	250,711	1,799	465,438
46	Plus: Dividends, interest, and rent 5/	86,031	-255,312	-116,292	214,997	206,771	-58,834	243,714	202,731	30,080	208,023	205,503	-18,232
47	Plus: Personal current transfer receipts	181,303	91,794	118,851	24,209	-5,107	59,379	82,054	71,399	89,161	27,576	75,271	87,364
<b>Earnings by place of work</b>													
Components of earnings													
50	Wages and salaries	72,159	161,795	218,164	453,666	549,007	-12,644	313,684	655,221	271,947	154,846	320,858	529,615
60	Supplements to wages and salaries	34,316	126,059	33,489	112,134	2,473	48,150	73,146	98,052	17,481	21,052	48,153	22,542
61	Employer contributions for employee pension and insurance funds 6/	26,617	115,748	-8,348	75,296	-37,089	60,478	76,339	38,911	9,034	21,971	25,868	-475
62	Employer contributions for government social insurance	7,699	10,311	41,837	36,838	39,563	-12,328	-3,194	59,141	8,448	-919	22,285	23,017
70	Proprietors' income 7/	130,739	229,286	61,053	371,296	49,773	-424,274	-347,356	117,564	224,809	-60,335	-208,190	47,846
71	Farm proprietors' income	4,250	3,863	-1,279	396	-156	-1,573	-2,877	-56	-1,071	404	-1,454	2,755
72	Nonfarm proprietors' income	126,489	225,423	62,332	370,900	49,929	-422,701	-344,479	117,619	225,881	-60,740	-206,736	45,090
<b>Earnings by industry</b>													
81	Farm earnings	3,266	3,185	-1,898	-984	2,115	-1,612	-2,422	-1,559	-146	1,585	-2,496	1,408
82	Nonfarm earnings	233,948	513,954	314,604	938,079	599,138	-387,156	41,896	872,396	514,384	113,977	163,317	598,594
90	<b>Private nonfarm earnings</b>	187,070	443,372	277,244	966,542	648,814	-358,765	-1,904	807,560	540,705	83,980	137,151	567,785
100	<b>Forestry, fishing, and related activities</b>	(D)	(D)	(D)	-402	2,470	(D)	(D)	(D)	(D)	(D)	(D)	(D)
101	Forestry and logging	-32	-61	-1	-59	20	1	55	167	0	-24	99	18
102	Fishing, hunting and trapping	-75	-6	26	-28	-25	-3	10	94	65	31	61	15
103	Support activities for agriculture and forestry	(D)	(D)	(D)	-315	2,475	(D)	(D)	(D)	(D)	(D)	(D)	(D)
200	<b>Mining, quarrying, and oil and gas extraction</b>	(D)	(D)	(D)	-422	-177	(D)	(D)	(D)	(D)	(D)	(D)	(D)
201	Oil and gas extraction	60	49	-70	7	-81	75	-27	-65	58	67	32	2
202	Mining (except oil and gas)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
203	Support activities for mining	46	36	(D)	(D)	(D)	80	(D)	(D)	(D)	52	0	0
300	<b>Utilities</b>	-366	181	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
400	<b>Construction</b>	-164,017	-135,143	-18,733	-22,687	-66,419	170,908	84,395	82,656	110,478	62,079	17,309	-30,351
401	Construction of buildings	-89,505	-48,962	-3,214	-3,460	-35,625	60,398	33,957	36,189	53,234	17,604	24,225	20,226
402	Heavy and civil engineering construction	-1,335	-21,649	6,816	520	5,249	7,044	-6,264	-8,648	-17,921	23,477	-15,546	7,142
403	Specialty trade contractors	-73,177	-64,532	-22,335	-19,747	-36,043	103,466	56,702	55,116	75,165	20,998	8,630	-57,718

Line Code		2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019
500	<b>Manufacturing</b>	11,121	-2,887	3,114	56,275	91,149	-4,217	4,067	53,612	25,286	82,823	67,175	-8,189
510	<b>Durable goods manufacturing</b>	1,901	782	11,932	36,281	53,565	-20,898	2,621	29,757	17,954	49,618	49,690	3,029
511	Wood product manufacturing	554	-843	2,192	240	(D)	(D)	(D)	-334	29	(D)	(D)	180
512	Nonmetallic mineral product manufacturing	-1,523	-1,737	-1,381	-22	250	144	889	1,377	990	579	188	-1,791
513	Primary metal manufacturing	(D)	(D)	(D)	2,591	-1,730	-2,023	-33	(D)	(D)	(D)	(D)	(D)
514	Fabricated metal product manufacturing	-3,207	10,362	2,024	4,877	3,565	3,209	-2,889	2,225	-5,304	-2,328	6,882	-1,042
515	Machinery manufacturing	1,102	2,792	-3,175	-2,022	-3,290	8,921	-3,036	39,145	7,457	15,640	7,514	9,695
516	Computer and electronic product manufacturing	-4,955	-13,086	18,953	30,071	42,699	-30,473	26,104	-21,043	20,772	-2,761	47,997	9,204
517	Electrical equipment, appliance, and component mfg.	-377	-445	-6,448	-702	5,073	-7,557	11,327	671	7,324	-615	-423	-489
518	Motor vehicles, bodies and trailers, and parts mfg.	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
519	Other transportation equipment manufacturing	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
521	Furniture and related product manufacturing	-422	-1,970	-2,910	-249	8,904	12,197	646	9,505	2,930	6,505	-984	4,943
522	Miscellaneous manufacturing	3,107	791	5,404	4,912	10,541	-1,146	-24,343	-4,560	-4,292	34,921	-10,866	-16,020
530	<b>Non-durable goods manufacturing</b>	9,220	-3,669	-8,818	19,994	37,583	16,681	1,446	23,855	7,332	33,204	17,484	-11,218
531	Food manufacturing	18,371	6,109	-33	1,512	7,261	9,518	2,041	9,246	-2,473	-543	6,586	29,498
532	Beverage and tobacco product manufacturing	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	14,708	1,189	-2,362	4,233
533	Textile mills	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
534	Textile product mills	-1,002	-594	381	273	262	165	679	(D)	(D)	(D)	(D)	(D)
535	Apparel manufacturing	86	(D)	(D)	-227	23	(D)	(D)	(D)	(D)	(D)	(D)	(D)
536	Leather and allied product manufacturing	67	50	-67	-75	149	-13	57	-178	61	-20	-51	2
537	Paper manufacturing	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	20	131	-8
538	Printing and related support activities	1,259	-4,026	-2,734	-681	6,618	2,199	-894	7,719	-4,991	774	-503	-507
539	Petroleum and coal products manufacturing	(D)	(D)	(D)	(D)	72	-44	-499	(D)	(D)	(D)	(D)	(D)
541	Chemical manufacturing	-635	1,707	1,304	-679	29,007	-6,088	-6,138	-7,069	1,122	23,741	11,625	-31,834
542	Plastics and rubber products manufacturing	-5,421	-1,067	4,558	969	-285	12,811	1,337	4,072	435	639	2,206	-4,871

Line Code	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
600	<b>Wholesale trade</b>	-34,515	-26,362	-61,151	2,286	107,311	-2,545	60,277	64,930	-21,017	-4,878	52,402	110,231
700	<b>Retail trade</b>	-114,509	-52,813	14,521	53,870	12,235	8,211	2,574	45,157	21,413	-29,572	4,477	-24,201
701	Motor vehicle and parts dealers	-23,207	-22,210	7,189	9,346	9,999	3,736	-508	11,753	1,838	-6,086	-5,666	2,562
702	Furniture and home furnishings stores	-4,805	-1,439	3,225	12,606	423	-1,978	3,172	1,521	1,219	-2,442	-4	973
703	Electronics and appliance stores	-12,527	-15,524	-8,156	-947	2,649	-2,791	5,072	18	15,735	-14,376	-4,027	-4,763
704	Building material and garden equipment and supplies dealers	-205	-1,247	2,654	559	1,234	-7,567	3,582	-1,294	958	-2,668	3,335	1,690
705	Food and beverage stores	-25,522	-2,454	5,562	-387	5,593	1,892	-227	10,746	400	-7,367	2,499	-1,522
706	Health and personal care stores	-14,109	-3,199	-2,656	-896	-3,339	13,684	-2,120	-41	3,429	5,155	3,239	-2,594
707	Gasoline stations	-5,376	-6,661	10,172	17,950	7,358	-3,336	-6,926	-5,253	-4,092	-3,976	345	970
708	Clothing and clothing accessories stores	-817	3,687	5,714	4,997	1,701	2,268	2,011	16,510	-3,296	1,047	-400	-11,014
709	Sporting goods, hobby, musical instrument, and book stores	-6,535	-1,908	-967	5,936	-7,133	-2,161	-302	7,160	-1,175	240	-3,483	-6,921
711	General merchandise stores	1,978	1,378	-1,194	1,249	-2,780	2,369	-3,056	3,681	-6,850	-3,347	-380	-1,997
712	Miscellaneous store retailers	-14,536	-6,757	-4,773	4,643	3,179	-316	-441	4,999	9,422	-1,659	-930	3,804
713	Nonstore retailers	-8,848	3,520	-2,248	-1,186	-6,651	2,411	2,316	-4,642	3,826	5,908	9,948	-5,389
800	<b>Transportation and warehousing</b>	-3,171	10,304	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
801	Air transportation	(D)	(D)	(D)	(D)	(D)	965	(D)	(D)	(D)	(D)	(D)	(D)
802	Rail transportation	1,413	468	192	576	-249	(D)	(D)	359	-783	-99	-321	70
803	Water transportation	(D)	34	113	90	4	8	-41	41	-107	14	-66	-20
804	Truck transportation	49	1,128	11,267	5,237	11,424	13,490	7,372	13,691	-575	-17,801	-283	-5,253
805	Transit and ground passenger transportation	2,537	1,132	4,705	-8,381	-3,264	12,251	10,166	7,984	-7,354	-1,620	-2,458	-3,234
806	Pipeline transportation	4	0	-2	1	11	277	71	(D)	(D)	(D)	(D)	(D)
807	Scenic and sightseeing transportation	138	-37	-27	(D)	(D)	6	-3	5	-4	1	8	3
808	Support activities for transportation	610	-386	3,651	901	-3,324	-935	1,269	1,209	-1,680	-1,177	416	1,691
809	Couriers and messengers	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
811	Warehousing and storage	-6,036	6,936	2,266	1,040	-924	-8,349	-1,109	-2,156	-2,270	-1,060	-2,477	3,395
900	<b>Information</b>	-18,661	35,162	7,041	26,606	29,410	97,560	665	9,762	96,381	-26,241	-27,856	57,494
901	Publishing industries (except Internet)	-87	-435	-5,663	7,265	7,273	12,513	10,355	20,959	48,047	41,270	9,254	53,133
902	Motion picture and sound recording industries	-1,404	797	-298	-2,143	1,661	2,187	2,458	-2,146	-2,984	508	475	-26
903	Broadcasting (except Internet)	-18,892	15,753	2,150	24,767	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
904	Internet publishing and broadcasting &/	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
905	Telecommunications	-7,684	-16,944	-18,962	20,049	-15,119	21,768	-2,154	-14,821	36,361	-62,700	-9,815	1,123
906	Data processing, hosting, and related services	11,330	38,047	32,523	-25,180	5,908	3,781	1,005	-6,627	(D)	(D)	-5,850	3,663
907	Other information services &/	-1,924	-2,055	-2,708	1,848	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1000	<b>Finance and insurance</b>	-30,566	7,005	38,268	76,612	42,927	4,078	-48,004	60,915	100,269	31,067	20,063	-67,451
1001	Monetary Authorities-central bank	0	0	0	0	0	0	0	0	0	0	0	(D)
1002	Credit intermediation and related activities	-59,237	6,174	-3,045	21,638	42,713	-5,357	1,672	35,255	18,156	8,869	33,591	-65,277
1003	Securities, commodity contracts, investments and related	2,402	2,859	5,165	16,443	10,879	(D)	(D)	(D)	(D)	(D)	-10,699	487
1004	Insurance carriers and related activities	9,978	52,620	17,225	36,575	-19,163	-10,051	12,825	15,042	30,465	6,873	18,842	-2,398
1005	Funds, trusts, and other financial vehicles	16,290	-54,648	18,923	1,956	8,498	(D)	(D)	(D)	(D)	(D)	-21,670	(D)
1100	Real estate and rental and leasing	271,017	316,564	-95,457	208,717	-123,404	-579,553	-336,504	189,274	231,311	-104,423	-165,148	-6,171
1101	<b>Real estate</b>	355,381	312,492	-86,263	102,849	-109,538	-530,672	-282,420	111,466	82,577	-48,498	-58,882	-2,400
1102	Rental and leasing services	(D)	(D)	(D)	(D)	(D)	-53,276	-49,389	70,149	146,760	-57,231	-105,050	-1,352
1103	Lessors of nonfinancial intangible assets (except copyrighted)	(D)	(D)	(D)	(D)	(D)	4,394	-4,694	7,658	1,973	1,306	-1,215	-2,419
1200	<b>Professional, scientific, and technical services</b>	194,443	208,427	234,721	453,348	322,550	-168,904	100,316	39,873	-77,584	25,394	134,963	403,461
1300	<b>Management of companies and enterprises</b>	-3,863	-1,600	24,388	84,321	39,803	-11,444	12,746	66,692	23,150	-16,020	-653	16,026
1400	<b>Administrative, support, and waste mgmnt services</b>	17,868	24,622	19,040	-24,258	69,778	56,577	-1,653	51,287	35,516	45,007	-2,137	-38,608
1401	Administrative and support services	23,250	14,465	20,988	-15,291	68,187	59,897	-4,365	50,467	41,574	41,911	-5,407	-35,120
1402	Waste management and remediation services	-5,382	10,156	-1,947	-8,966	1,591	-3,320	2,712	820	-6,058	3,096	3,271	-3,488

Line Code	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
1500	<b>Educational services</b>	10,306	24,834	1,837	5,592	5,885	224	5,417	15,401	1,294	1,605	-743	-678
1600	<b>Health care and social assistance</b>	68,778	31,445	17,327	-6,597	52,559	76,750	86,595	104,640	-44,818	2,324	3,044	48,828
1601	Ambulatory health care services	35,042	20,810	43,431	-5,112	39,287	83,228	54,650	72,032	-44,892	-2,956	13,337	49,344
1602	Hospitals	31,592	21,018	-26,214	3,190	-4,093	3,590	10,004	17,346	9,181	2,383	-1,903	-2,214
1603	Nursing and residential care facilities	4,381	-4,093	3,390	3,598	-291	324	10,943	2,537	-1,742	-2,325	5,314	3,245
1604	Social assistance	-2,237	-6,291	-3,280	-8,273	17,656	-10,391	10,998	12,724	-7,365	5,221	-13,705	-1,547
1700	<b>Arts, entertainment, and recreation</b>	-8,439	2,096	25,346	13,172	44,744	5,581	17,600	-4,195	43,382	6,509	5,242	9,049
1701	Performing arts, spectator sports, and related industries	-12,445	313	18,955	12,825	(D)	(D)	(D)	(D)	(D)	(D)	1,354	(D)
1702	Museums, historical sites, and similar institutions	1,612	-525	-1,011	-763	(D)	(D)	(D)	(D)	(D)	(D)	95	(D)
1703	Amusement, gambling, and recreation industries	2,394	2,308	7,401	1,111	1,703	20,168	11,615	5,660	5,627	1,399	3,793	217
1800	<b>Accommodation and food services</b>	5,306	-15,171	24,684	40,347	11,023	-18,642	-28,914	1,091	-42	14,662	10,768	37,797
1801	Accommodation	-489	-11,427	1,791	4,054	6,834	-6,607	-4,856	-1,072	970	-388	5,314	33,676
1802	Food services and drinking places	5,796	-3,744	22,893	36,293	4,189	-12,035	-24,057	2,163	-1,012	15,050	5,454	4,121
1900	<b>Other services (except public administration)</b>	-13,067	17,301	25,273	7,528	5,779	-8,249	25,070	1,105	1,047	10,289	13,393	11,219
1901	Repair and maintenance	-10,000	5,348	11,928	-2,732	-5,440	-1,340	4,007	2,469	1,555	2,823	2,657	4,622
1902	Personal and laundry services	-14,142	4,738	16,712	3,142	5,147	1,143	10,977	-859	-1,757	-268	2,186	1,577
1903	Religious, grantmaking, civic, professional organizations	10,194	9,019	-804	6,233	6,312	-8,867	7,438	-1,079	2,735	9,431	5,461	4,225
1904	Private households	881	-1,804	-2,562	885	-240	815	2,648	575	-1,485	-1,697	3,089	796
2000	<b>Government and government enterprises</b>	46,878	70,583	37,360	-28,463	-49,676	-28,390	43,800	64,836	-26,321	29,997	26,167	30,809
2001	Federal, civilian	-776	2,338	7,337	2,857	-3,242	-698	1,807	2,811	-148	2,478	4,400	-1,018
2002	Military	3,148	4,085	-570	4,366	10,534	-521	777	-3,191	1,387	350	4,341	6,250
2010	State and local	44,507	64,160	30,594	-35,686	-56,968	-27,172	41,217	65,216	-27,560	27,169	17,427	25,577
2011	State government	-7,789	-2,175	5,586	-22,241	-53,772	-85,237	21,882	11,019	-3,711	-2,181	2,603	8,533
2012	Local government	52,295	66,336	25,009	-13,445	-3,196	58,066	19,335	54,197	-23,849	29,349	14,824	17,043

Prepared by the Maryland Department of Planning, Projections and State Data Center (January 2021)

U.S. Bureau of Economic Analysis, Table CA5, Personal Income by Major Component and Earnings

1/ The estimates of earnings for 2001-2006 are based on the 2002 North American Industry Classification System (NAICS). The estimates for 2007-2010 are based on the 2007 NAICS. The estimates for 2011 forward are based on the 2012 NAICS.

2/ Census Bureau midyear population estimates. Estimates for 2010-2019 reflect county population estimates available as of March 2020.

3/ Employer contributions for government social insurance are included in earnings by industry and earnings by place of work, but they are excluded from net earnings by place of residence and personal income. Employee and self-employed contributions are subtractions in the calculation of net earnings by place of residence and all of the income measures.

4/ The adjustment for residence is the net inflow of the earnings of interarea commuters. For the United States, it consists of adjustments for border workers and US residents employed by international organizations and foreign embassies.

5/ Rental income of persons includes the capital consumption adjustment.

6/ Includes actual employer contributions and actuarially imputed employer contributions to reflect benefits accrued by defined benefit pension plan participants through service to employers in the current period.

7/ Proprietors' income includes the inventory valuation adjustment and capital consumption adjustment.

8/ Under the 2007 NAICS, internet publishing and broadcasting was reclassified to other information services.

Note-- values have been adjusted for inflation (2012=100).

(D) Not shown to avoid disclosure of confidential information, but the estimates for this item are included in the totals.

(L) Less than \$50,000, but the estimates for this item are included in the totals.

(NA) Data not available for this year

Last updated: November 16, 2017 -- new estimates for 2019; revised estimates for 2010-2018.



Personal Income by Major Source & Earnings by Industry (Thousands of dollars) 1/

Howard

Percent Change

Line Code		2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019
<b>Income by place of residence</b>													
10	Personal income (thousands of dollars)	1.9%	1.6%	1.8%	5.7%	2.0%	-2.6%	1.7%	4.4%	3.1%	2.2%	1.2%	2.3%
20	Population (persons) 2/	-1.8%	1.8%	0.3%	-0.8%	0.0%	0.1%	-0.3%	1.2%	0.3%	-0.6%	-1.0%	-0.5%
30	Per capita personal income (dollars)	0.7%	-0.1%	-0.1%	3.9%	0.1%	-4.0%	0.6%	2.9%	1.7%	1.0%	0.2%	1.4%
<b>Derivation of personal income</b>													
35	Earnings by place of work	1.9%	4.2%	2.4%	7.1%	4.2%	-2.6%	0.3%	6.0%	3.4%	0.7%	1.0%	3.7%
36	Less: Contributions for government social insurance 3/	1.6%	2.7%	3.1%	-6.8%	4.5%	12.4%	0.6%	6.7%	1.7%	0.8%	3.1%	3.4%
37	Employee and self-employed contributions govt social insurance	2.1%	3.8%	0.3%	-18.2%	3.5%	29.9%	1.6%	5.8%	2.3%	1.7%	3.5%	4.1%
38	Employer contributions for government social insurance	1.2%	1.6%	6.3%	5.2%	5.3%	-1.6%	-0.4%	7.7%	1.0%	-0.1%	2.7%	2.7%
42	Plus: Adjustment for residence 4/	-4.2%	-0.5%	2.4%	-5.9%	-11.3%	0.5%	-0.5%	-5.2%	2.2%	6.1%	-4.0%	-2.9%
45	Equals: Net earnings by place of residence	0.6%	3.3%	2.4%	5.8%	1.4%	-3.5%	0.1%	4.1%	3.4%	1.5%	0.0%	2.8%
46	Plus: Dividends, interest, and rent 5/	2.6%	-7.5%	-3.7%	7.1%	6.4%	-1.7%	7.2%	5.6%	0.8%	5.4%	5.0%	-0.4%
47	Plus: Personal current transfer receipts	17.3%	7.4%	9.0%	1.7%	-0.3%	4.1%	5.4%	4.5%	5.3%	1.6%	4.2%	4.7%
<b>Earnings by place of work</b>													
Components of earnings													
50	Wages and salaries	0.8%	1.8%	2.3%	4.7%	5.5%	-0.1%	3.0%	6.0%	2.4%	1.3%	2.7%	4.3%
60	Supplements to wages and salaries	2.0%	7.2%	1.8%	5.9%	0.1%	2.4%	3.5%	4.6%	0.8%	0.9%	2.1%	1.0%
61	Employer contributions for employee pension and insurance funds 6/	2.5%	10.6%	-0.7%	6.3%	-2.9%	4.9%	5.9%	2.8%	0.6%	1.5%	1.8%	0.0%
62	Employer contributions for government social insurance	1.2%	1.6%	6.3%	5.2%	5.3%	-1.6%	-0.4%	7.7%	1.0%	-0.1%	2.7%	2.7%
70	Proprietors' income 7/	9.6%	15.4%	3.6%	20.9%	2.3%	-19.3%	-19.6%	8.2%	14.5%	-3.4%	-12.2%	3.2%
71	Farm proprietors' income	-126.9%	428.5%	-26.8%	11.4%	-4.0%	-42.2%	-133.6%	7.7%	137.5%	-21.8%	100.5%	-95.0%
72	Nonfarm proprietors' income	9.3%	15.1%	3.6%	20.9%	2.3%	-19.2%	-19.4%	8.2%	14.6%	-3.4%	-12.1%	3.0%
<b>Earnings by industry</b>													
81	Farm earnings	50.8%	32.9%	-14.7%	-9.0%	21.2%	-13.3%	-23.1%	-19.3%	-2.2%	24.9%	-31.4%	25.8%
82	Nonfarm earnings	1.9%	4.1%	2.4%	7.1%	4.2%	-2.6%	0.3%	6.0%	3.4%	0.7%	1.0%	3.7%
90	<b>Private nonfarm earnings</b>	1.7%	4.0%	2.4%	8.2%	5.1%	-2.7%	0.0%	6.2%	3.9%	0.6%	0.9%	3.9%
100	<b>Forestry, fishing, and related activities</b>	(D)	(D)	(D)	-28.0%	239.2%	(D)	(D)	(D)	(D)	(D)	(D)	(D)
101	Forestry and logging	-14.6%	-32.9%	-0.8%	-47.5%	30.3%	1.0%	64.3%	118.2%	-0.1%	-7.9%	35.1%	4.7%
102	Fishing, hunting and trapping	-60.5%	-13.0%	62.2%	-40.9%	-60.7%	-19.8%	74.4%	420.7%	55.9%	17.0%	28.8%	5.5%
103	Support activities for agriculture and forestry	(D)	(D)	(D)	-25.4%	267.2%	(D)	(D)	(D)	(D)	(D)	(D)	(D)
200	<b>Mining, quarrying, and oil and gas extraction</b>	(D)	(D)	(D)	-11.8%	-5.6%	(D)	(D)	(D)	(D)	(D)	(D)	(D)
201	Oil and gas extraction	-85.1%	-460.3%	-181.9%	-22.0%	329.3%	-71.8%	90.5%	115.1%	-47.7%	-106.0%	854.7%	6.1%
202	Mining (except oil and gas)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
203	Support activities for mining	-62.3%	-130.8%	(D)	(D)	(D)	-71.2%	(D)	(D)	(D)	-100.0%	0.0%	0.0%
300	<b>Utilities</b>	-1.6%	0.8%	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
400	<b>Construction</b>	-14.5%	-14.0%	-2.3%	-2.8%	-8.4%	23.6%	9.4%	8.4%	10.4%	5.3%	1.4%	-2.4%
401	Construction of buildings	-24.8%	-18.0%	-1.4%	-1.6%	-16.5%	33.5%	14.1%	13.2%	17.1%	4.8%	6.3%	5.0%
402	Heavy and civil engineering construction	-1.4%	-23.2%	9.5%	0.7%	6.6%	8.3%	-6.8%	-10.1%	-23.4%	40.0%	-18.9%	10.7%
403	Specialty trade contractors	-10.8%	-10.7%	-4.1%	-3.8%	-7.3%	22.5%	10.1%	8.9%	11.1%	2.8%	1.1%	-7.4%

Line Code	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
500	<b>Manufacturing</b>	2.2%	-0.6%	0.6%	11.0%	16.1%	-0.6%	0.6%	8.1%	3.6%	11.2%	8.2%	-0.9%
510	<b>Durable goods manufacturing</b>	0.6%	0.3%	3.9%	11.4%	15.1%	-5.1%	0.7%	7.6%	4.3%	11.3%	10.2%	0.6%
511	Wood product manufacturing	6.6%	-9.4%	26.8%	2.3%	(D)	(D)	-17.0%	1.8%	(D)	(D)	(D)	10.7%
512	Nonmetallic mineral product manufacturing	-16.4%	-22.3%	-22.9%	-0.5%	5.4%	3.0%	17.7%	23.3%	13.6%	7.0%	2.1%	-19.8%
513	Primary metal manufacturing	(D)	(D)	(D)	190.6%	-43.8%	-91.1%	-16.6%	(D)	(D)	(D)	(D)	(D)
514	Fabricated metal product manufacturing	-11.4%	41.8%	5.8%	13.1%	8.5%	7.0%	-5.9%	4.8%	-11.0%	-5.4%	17.0%	-2.2%
515	Machinery manufacturing	6.2%	14.9%	-14.7%	-11.0%	-20.1%	68.1%	-13.8%	206.2%	12.8%	23.8%	9.3%	10.9%
516	Computer and electronic product manufacturing	-5.0%	-13.8%	23.2%	29.9%	32.7%	-17.6%	18.3%	-12.5%	14.0%	-1.6%	28.9%	4.3%
517	Electrical equipment, appliance, and component mfg.	-4.6%	-5.7%	-88.3%	-82.3%	3363.7%	-144.7%	-485.6%	7.5%	75.8%	-3.6%	-2.6%	-3.1%
518	Motor vehicles, bodies and trailers, and parts mfg.	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
519	Other transportation equipment manufacturing	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
521	Furniture and related product manufacturing	-2.7%	-12.9%	-21.8%	-2.4%	87.4%	63.9%	2.1%	29.8%	7.1%	14.7%	-1.9%	9.9%
522	Miscellaneous manufacturing	6.2%	1.5%	10.0%	8.3%	16.4%	-1.5%	-33.1%	-9.3%	-9.6%	86.4%	-14.4%	-24.9%
530	<b>Nondurable goods manufacturing</b>	4.7%	-1.8%	-4.4%	10.4%	17.7%	6.7%	0.5%	8.9%	2.5%	11.1%	5.3%	-3.2%
531	Food manufacturing	17.6%	5.0%	0.0%	1.2%	5.6%	6.9%	1.4%	6.2%	-1.6%	-0.3%	4.2%	18.2%
532	Beverage and tobacco product manufacturing	(D)	(D)	(D)	(D)	(D)	(D)	(D)	53.0%	2.8%	-5.4%	10.3%	(D)
533	Textile mills	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
534	Textile product mills	-20.6%	-15.3%	11.6%	7.5%	6.7%	3.9%	15.6%	(D)	(D)	(D)	(D)	(D)
535	Apparel manufacturing	11.5%	(D)	(D)	-16.2%	2.0%	(D)	(D)	(D)	(D)	(D)	(D)	(D)
536	Leather and allied product manufacturing	-1532.1%	79.8%	-59.2%	-162.1%	-520.6%	-11.2%	53.3%	-108.9%	-416.7%	-42.7%	-194.4%	-8.8%
537	Paper manufacturing	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	0.0%	660.0%	-5.1%
538	Printing and related support activities	6.3%	-18.8%	-15.8%	-4.7%	47.5%	10.7%	-3.9%	35.3%	-16.9%	3.1%	-2.0%	-2.0%
539	Petroleum and coal products manufacturing	(D)	(D)	(D)	(D)	14.8%	-7.9%	-97.3%	(D)	(D)	(D)	(D)	(D)
541	Chemical manufacturing	-4.0%	11.2%	7.7%	-3.7%	165.3%	-13.1%	-15.2%	-20.6%	4.1%	83.6%	22.3%	-49.9%
542	Plastics and rubber products manufacturing	-22.1%	-5.6%	25.3%	4.3%	-1.2%	55.1%	3.7%	10.9%	1.0%	1.5%	5.2%	-10.9%

Line Code		2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019
600	<b>Wholesale trade</b>	-2.4%	-1.9%	-4.5%	0.2%	8.3%	-0.2%	4.3%	4.4%	-1.4%	-0.3%	3.5%	7.1%
700	<b>Retail trade</b>	-14.6%	-7.9%	2.4%	8.5%	1.8%	1.2%	0.4%	6.4%	2.8%	-3.8%	0.6%	-3.2%
701	Motor vehicle and parts dealers	-14.6%	-16.3%	6.3%	7.7%	7.7%	2.7%	-0.4%	8.2%	1.2%	-3.9%	-3.8%	1.8%
702	Furniture and home furnishings stores	-19.9%	-7.5%	18.0%	59.8%	1.3%	-5.8%	9.9%	4.3%	3.3%	-6.4%	0.0%	2.7%
703	Electronics and appliance stores	-19.3%	-29.6%	-22.1%	-3.3%	9.5%	-9.2%	18.4%	0.1%	48.1%	-29.7%	-11.8%	-15.9%
704	Building material and garden equipment and supplies dealers	-0.4%	-2.4%	5.2%	1.0%	2.3%	-13.7%	7.5%	-2.5%	1.9%	-5.2%	6.9%	3.3%
705	Food and beverage stores	-16.6%	-1.9%	4.4%	-0.3%	4.3%	1.4%	-0.2%	7.8%	0.3%	-4.9%	1.8%	-1.1%
706	Health and personal care stores	-27.3%	-8.5%	-7.7%	-2.8%	-10.8%	49.7%	-5.1%	-0.1%	8.8%	12.1%	6.8%	-5.1%
707	Gasoline stations	-19.2%	-29.3%	63.4%	68.5%	16.7%	-6.5%	-14.4%	-12.7%	-11.4%	-12.5%	1.2%	3.4%
708	Clothing and clothing accessories stores	-2.1%	9.5%	13.4%	10.4%	3.2%	4.1%	3.5%	27.9%	-4.4%	1.4%	-0.5%	-15.1%
709	Sporting goods, hobby, musical instrument, and book stores	-17.6%	-6.2%	-3.4%	21.3%	-21.1%	-8.1%	-1.2%	29.6%	-3.8%	0.8%	-11.5%	-25.7%
711	General merchandise stores	2.2%	1.5%	-1.3%	1.3%	-3.0%	2.6%	-3.3%	4.1%	-7.3%	-3.8%	-0.5%	-2.4%
712	Miscellaneous store retailers	-26.3%	-16.5%	-14.0%	15.8%	9.4%	-0.9%	-1.2%	13.7%	22.8%	-3.3%	-1.9%	7.9%
713	Nonstore retailers	-33.0%	19.6%	-10.5%	-6.2%	-36.8%	21.1%	16.7%	-28.7%	33.3%	38.5%	46.8%	-17.3%
800	<b>Transportation and warehousing</b>	-1.3%	4.4%	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
801	Air transportation	(D)	(D)	(D)	(D)	(D)	475.5%	(D)	(D)	(D)	(D)	(D)	(D)
802	Rail transportation	24.2%	6.4%	2.5%	7.3%	-2.9%	(D)	(D)	4.5%	-9.4%	-1.3%	-4.3%	1.0%
803	Water transportation	(D)	-13.7%	-53.3%	-90.8%	-45.5%	-159.2%	-1381.2%	-107.7%	-3662.8%	-13.6%	74.2%	13.1%
804	Truck transportation	0.1%	1.5%	14.9%	6.0%	12.4%	13.0%	6.3%	11.0%	-0.4%	-12.9%	-0.2%	-4.4%
805	Transit and ground passenger transportation	10.0%	4.1%	16.2%	-24.9%	-12.9%	55.6%	29.7%	18.0%	-14.0%	-3.6%	-5.7%	-7.9%
806	Pipeline transportation	126.5%	0.1%	-29.8%	17.0%	178.0%	1629.7%	24.0%	(D)	(D)	(D)	(D)	(D)
807	Scenic and sightseeing transportation	0.0%	-26.9%	-26.5%	(D)	(D)	294.7%	-38.4%	99.6%	-40.6%	14.6%	123.8%	17.0%
808	Support activities for transportation	2.6%	-1.6%	15.1%	3.2%	-11.6%	-3.7%	5.2%	4.7%	-6.2%	-4.7%	1.7%	6.9%
809	Couriers and messengers	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
811	Warehousing and storage	-8.4%	10.6%	3.1%	1.4%	-1.2%	-11.2%	-1.7%	-3.3%	-3.6%	-1.7%	-4.1%	5.9%
900	<b>Information</b>	-4.7%	9.2%	1.7%	6.3%	6.5%	20.3%	0.1%	1.7%	16.4%	-3.8%	-4.2%	9.1%
901	Publishing industries (except Internet)	-0.1%	-0.7%	-9.0%	12.7%	11.3%	17.5%	12.3%	22.2%	41.6%	25.2%	4.5%	24.8%
902	Motion picture and sound recording industries	-15.2%	10.2%	-3.5%	-25.7%	26.9%	27.9%	24.5%	-17.2%	-28.9%	6.9%	6.0%	-0.3%
903	Broadcasting (except Internet)	-53.5%	95.8%	6.7%	72.1%	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
904	Internet publishing and broadcasting &/	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
905	Telecommunications	-2.8%	-6.5%	-7.7%	8.9%	-6.1%	9.4%	-0.9%	-5.9%	15.4%	-23.0%	-4.7%	0.6%
906	Data processing, hosting, and related services	105.6%	172.5%	54.1%	-27.2%	8.8%	5.2%	1.3%	-8.5%	(D)	(D)	-8.3%	5.7%
907	Other information services &/	-16.6%	-21.2%	-35.5%	37.6%	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1000	<b>Finance and insurance</b>	-4.6%	1.1%	6.0%	11.4%	5.7%	0.5%	-6.0%	8.1%	12.4%	3.4%	2.1%	-7.0%
1001	Monetary Authorities-central bank	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	(D)
1002	Credit intermediation and related activities	-18.8%	2.4%	-1.2%	8.3%	15.2%	-1.7%	0.5%	11.0%	5.1%	2.4%	8.8%	-15.7%
1003	Securities, commodity contracts, investments and related	4.2%	4.8%	8.3%	24.4%	13.0%	(D)	(D)	(D)	(D)	(D)	-8.3%	0.4%
1004	Insurance carriers and related activities	4.6%	23.3%	6.2%	12.4%	-5.8%	-3.2%	4.2%	4.8%	9.2%	1.9%	5.1%	-0.6%
1005	Funds, trusts, and other financial vehicles	22.7%	-62.1%	56.7%	3.7%	15.7%	(D)	(D)	(D)	(D)	(D)	-34.3%	(D)
1100	Real estate and rental and leasing	48.5%	38.2%	-8.3%	19.9%	-9.8%	-51.0%	-60.5%	86.1%	56.6%	-16.3%	-30.8%	-1.7%
1101	<b>Real estate</b>	84.8%	40.3%	-7.9%	10.3%	-9.9%	-53.4%	-60.9%	61.6%	28.2%	-12.9%	-18.0%	-0.9%
1102	Rental and leasing services	(D)	(D)	(D)	(D)	(D)	-38.5%	-58.2%	197.4%	138.9%	-22.7%	-53.8%	-1.5%
1103	Lessors of nonfinancial intangible assets (except copyrighted)	(D)	(D)	(D)	(D)	(D)	127.7%	-59.9%	243.8%	18.3%	10.2%	-8.6%	-18.8%
1200	<b>Professional, scientific, and technical services</b>	7.0%	7.0%	7.4%	13.3%	8.3%	-4.0%	2.5%	1.0%	-1.9%	0.6%	3.3%	9.5%
1300	<b>Management of companies and enterprises</b>	-1.8%	-0.8%	11.5%	35.7%	12.4%	-3.2%	3.7%	18.4%	5.4%	-3.5%	-0.2%	3.7%
1400	<b>Administrative, support, and waste mgmnt services</b>	3.0%	4.0%	3.0%	-3.7%	11.0%	8.1%	-0.2%	6.8%	4.4%	5.3%	-0.2%	-4.4%
1401	Administrative and support services	4.2%	2.5%	3.6%	-2.5%	11.5%	9.0%	-0.6%	7.0%	5.4%	5.2%	-0.6%	-4.1%
1402	Waste management and remediation services	-12.1%	26.1%	-4.0%	-19.0%	4.2%	-8.3%	7.4%	2.1%	-15.2%	9.1%	8.8%	-8.7%

Line Code		2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019
1500	<b>Educational services</b>	9.5%	20.9%	1.3%	3.8%	3.9%	0.1%	3.4%	9.5%	0.7%	0.9%	-0.4%	-0.4%
1600	<b>Health care and social assistance</b>	8.8%	3.7%	2.0%	-0.7%	5.9%	8.1%	8.5%	9.5%	-3.7%	0.2%	0.3%	4.2%
1601	Ambulatory health care services	8.3%	4.5%	9.1%	-1.0%	7.6%	15.0%	8.5%	10.4%	-5.9%	-0.4%	1.9%	6.7%
1602	Hospitals	27.0%	14.1%	-15.5%	2.2%	-2.8%	2.5%	6.8%	11.1%	5.3%	1.3%	-1.0%	-1.2%
1603	Nursing and residential care facilities	5.4%	-4.8%	4.2%	4.3%	-0.3%	0.4%	12.4%	2.6%	-1.7%	-2.3%	5.5%	3.2%
1604	Social assistance	-1.4%	-4.0%	-2.2%	-5.7%	12.8%	-6.7%	7.6%	8.2%	-4.4%	3.2%	-8.2%	-1.0%
1700	<b>Arts, entertainment, and recreation</b>	-12.6%	3.6%	41.8%	15.3%	45.1%	3.9%	11.8%	-2.5%	26.6%	3.2%	2.5%	4.2%
1701	Performing arts, spectator sports, and related industries	-33.3%	1.3%	75.0%	29.0%	(D)	(D)	(D)	(D)	(D)	(D)	1.1%	(D)
1702	Museums, historical sites, and similar institutions	205.6%	-21.9%	-54.0%	-88.6%	(D)	(D)	(D)	(D)	(D)	(D)	95.8%	(D)
1703	Amusement, gambling, and recreation industries	8.3%	7.4%	22.1%	2.7%	4.1%	46.1%	18.2%	7.5%	6.9%	1.6%	4.3%	0.2%
1800	<b>Accommodation and food services</b>	1.9%	-5.2%	9.0%	13.5%	3.3%	-5.3%	-8.7%	0.4%	0.0%	4.8%	3.4%	11.5%
1801	Accommodation	-1.2%	-28.2%	6.2%	13.1%	19.6%	-15.8%	-13.8%	-3.5%	3.3%	-1.3%	17.8%	95.8%
1802	Food services and drinking places	2.4%	-1.5%	9.4%	13.6%	1.4%	-3.9%	-8.1%	0.8%	-0.4%	5.5%	1.9%	1.4%
1900	<b>Other services (except public administration)</b>	-3.6%	5.0%	6.9%	1.9%	1.5%	-2.0%	6.3%	0.3%	0.2%	2.4%	3.1%	2.5%
1901	Repair and maintenance	-10.8%	6.5%	13.6%	-2.7%	-5.6%	-1.5%	4.4%	2.6%	1.6%	2.9%	2.6%	4.5%
1902	Personal and laundry services	-12.5%	4.8%	16.1%	2.6%	4.2%	0.9%	8.4%	-0.6%	-1.3%	-0.2%	1.6%	1.1%
1903	Religious, grantmaking, civic, professional organizations	7.6%	6.3%	-0.5%	4.1%	4.0%	-5.4%	4.8%	-0.7%	1.7%	5.7%	3.1%	2.4%
1904	Private households	4.1%	-8.0%	-12.3%	4.9%	-1.3%	4.3%	13.5%	2.6%	-6.5%	-7.9%	15.7%	3.5%
2000	<b>Government and government enterprises</b>	3.7%	5.3%	2.7%	-2.0%	-3.5%	-2.1%	3.3%	4.7%	-1.8%	2.1%	1.8%	2.1%
2001	Federal, civilian	-1.3%	4.0%	12.0%	4.2%	-4.5%	-1.0%	2.7%	4.1%	-0.2%	3.4%	5.9%	-1.3%
2002	Military	11.4%	13.3%	-1.6%	12.7%	27.2%	-1.1%	1.6%	-6.4%	3.0%	0.7%	9.0%	11.9%
2010	State and local	3.7%	5.2%	2.3%	-2.7%	-4.4%	-2.2%	3.4%	5.2%	-2.1%	2.1%	1.3%	1.9%
2011	State government	-2.8%	-0.8%	2.1%	-8.1%	-21.4%	-43.2%	19.5%	8.2%	-2.6%	-1.5%	1.9%	6.0%
2012	Local government	5.7%	6.8%	2.4%	-1.3%	-0.3%	5.6%	1.8%	4.8%	-2.0%	2.5%	1.3%	1.4%

Prepared by the Maryland Department of Planning, Projections and State Data Center (January 2021)

U.S. Bureau of Economic Analysis, Table CA5, Personal Income by Major Component and Earnings

1/ The estimates of earnings for 2001-2006 are based on the 2002 North American Industry Classification System (NAICS). The estimates for 2007-2010 are based on the 2007 NAICS. The estimates for 2011 forward are based on the 2012 NAICS.

2/ Census Bureau midyear population estimates. Estimates for 2010-2019 reflect county population estimates available as of March 2020.

3/ Employer contributions for government social insurance are included in earnings by industry and earnings by place of work, but they are excluded from net earnings by place of residence and personal income. Employee and self-employed contributions are subtractions in the calculation of net earnings by place of residence and all of the income measures.

4/ The adjustment for residence is the net inflow of the earnings of interarea commuters. For the United States, it consists of adjustments for border workers and US residents employed by international organizations and foreign embassies.

5/ Rental income of persons includes the capital consumption adjustment.

6/ Includes actual employer contributions and actuarially imputed employer contributions to reflect benefits accrued by defined benefit pension plan participants through service to employers in the current period.

7/ Proprietors' income includes the inventory valuation adjustment and capital consumption adjustment.

8/ Under the 2007 NAICS, internet publishing and broadcasting was reclassified to other information services.

Note-- values have been adjusted for inflation (2012=100).

(D) Not shown to avoid disclosure of confidential information, but the estimates for this item are included in the totals.

(L) Less than \$50,000, but the estimates for this item are included in the totals.

(NA) Data not available for this year

Last updated: November 16, 2017 -- new estimates for 2019; revised estimates for 2010-2018.