

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

Maryland

Line Code	Description	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Income by place of residence												
10	Personal income (thousands of dollars)	287,652,437	303,517,765	312,175,752	311,524,042	322,438,196	337,702,762	350,384,383	361,776,730	372,196,856	381,396,696	404,520,746
20	Population (persons) 2/	5,788,784	5,840,241	5,888,375	5,925,197	5,960,064	5,988,528	6,007,014	6,028,186	6,042,153	6,054,954	6,055,802
30	Per capita personal income (dollars)	49,691	51,970	53,016	52,576	54,100	56,392	58,329	60,014	61,600	62,989	66,799
Derivation of personal income												
35	Earnings by place of work	196,501,714	205,952,316	212,269,267	214,207,511	220,091,268	231,235,655	241,592,290	248,656,929	253,847,948	258,037,250	262,639,460
36	Less: Contributions for government social insurance 3/	21,767,921	20,183,227	20,764,377	23,557,147	24,139,196	25,377,874	25,960,404	26,795,944	28,064,897	28,960,040	29,360,452
37	Employee and self-employed contributions for government social insurance	14,071,321	8,968,773	9,172,757	12,108,134	12,553,186	13,169,291	13,563,637	14,151,757	14,979,562	15,437,868	15,739,581
38	Employer contributions for government social insurance	10,696,600	11,214,454	11,591,620	11,449,013	11,586,010	12,208,583	12,396,767	12,644,187	13,085,335	13,522,172	13,620,871
42	Plus: Adjustment for residence 4/	23,631,375	23,278,352	22,940,995	22,902,979	22,088,117	22,416,912	22,488,821	23,070,198	24,626,433	26,530,793	26,731,838
45	Equals: Net earnings by place of residence	198,365,168	209,047,441	214,445,885	213,553,343	218,040,189	228,274,693	238,120,707	244,931,183	250,409,484	255,608,003	260,010,846
46	Plus: Dividends, interest, and rent 5/	50,093,389	54,115,604	56,961,801	55,755,460	59,580,374	62,853,437	63,298,628	66,872,510	69,274,740	70,768,806	70,042,813
47	Plus: Personal current transfer receipts	39,193,880	40,354,720	40,768,066	42,215,239	44,817,633	46,574,632	48,965,048	49,973,037	52,512,632	55,019,887	74,467,087
Earnings by place of work												
Components of earnings												
50	Wages and salaries	139,248,195	144,310,937	148,855,819	150,129,435	155,246,199	162,493,487	167,576,190	173,621,081	179,640,608	186,245,542	189,437,189
60	Supplements to wages and salaries	34,171,254	36,044,544	35,940,744	37,290,843	38,777,556	39,843,752	41,113,751	41,955,243	43,525,807	44,530,536	44,693,498
61	Employer contributions for employee pension and insurance funds 6/	23,474,654	24,830,090	24,349,124	25,841,830	27,191,546	27,635,169	28,716,984	29,311,056	30,440,472	31,008,364	31,072,627
62	Employer contributions for government social insurance	10,696,600	11,214,454	11,591,620	11,449,013	11,586,010	12,208,583	12,396,767	12,644,187	13,085,335	13,522,172	13,620,871
70	Proprietors' income 7/	23,082,265	25,596,835	27,472,704	26,787,233	26,067,513	28,898,416	32,902,349	33,080,605	30,681,533	27,261,172	28,508,773
71	Farm proprietors' income	238,132	352,756	446,607	603,248	430,108	317,613	192,812	363,630	141,081	389,334	313,395
72	Nonfarm proprietors' income	22,844,133	25,244,079	27,026,097	26,183,985	25,637,405	28,580,803	32,709,537	32,716,975	30,540,452	26,871,838	28,195,378
Earnings by industry												
81	Farm earnings	386,534	479,708	628,270	786,774	626,099	480,254	378,208	579,290	336,823	550,485	475,569
82	Nonfarm earnings	196,115,180	205,472,608	211,640,997	213,420,737	219,465,169	230,755,401	241,214,082	248,077,639	253,511,125	257,486,765	262,163,891
90	Private nonfarm earnings	146,437,961	153,860,139	160,104,548	160,928,382	165,695,118	175,120,813	184,240,315	189,579,140	193,270,207	195,365,488	197,524,431
100	Forestry, fishing, and related activities	96,337	89,206	101,967	102,936	113,559	129,241	139,288	143,225	137,412	137,715	136,019
101	Forestry and logging	12,053	12,605	21,893	24,403	29,496	31,318	30,399	29,743	26,360	28,382	27,966
102	Fishing, hunting and trapping	7,620	7,443	6,716	5,687	6,867	12,040	16,395	18,779	14,880	13,342	11,906
103	Support activities for agriculture and forestry	76,664	69,158	73,358	72,846	77,196	85,883	92,494	94,703	96,172	95,991	96,147
200	Mining, quarrying, and oil and gas extraction	112,170	103,708	122,913	111,848	116,879	114,342	115,716	132,642	133,719	129,777	121,299
201	Oil and gas extraction	(D)	(D)	(D)	1,131	(D)	(D)	258	(D)	(D)	(D)	(D)
202	Mining (except oil and gas)	68,339	57,644	72,417	65,754	71,539	72,134	77,331	95,820	91,478	98,795	87,382
203	Support activities for mining	(D)	(D)	(D)	44,963	(D)	(D)	38,127	(D)	(D)	(D)	(D)
300	Utilities	1,411,682	1,622,614	1,592,408	1,597,676	1,678,048	1,964,237	1,964,563	2,509,154	2,868,844	2,681,762	2,817,294
400	Construction	12,797,104	13,195,541	13,983,809	14,016,314	14,843,204	15,249,912	16,069,197	16,920,961	17,141,908	17,837,855	18,150,517
401	Construction of buildings	3,315,740	3,438,244	3,610,501	3,647,086	3,820,453	3,856,162	3,954,061	4,207,394	4,450,968	4,741,448	4,876,533
402	Heavy and civil engineering construction	964,553	978,293	979,344	1,092,111	1,294,402	1,468,645	1,725,975	1,818,650	1,538,476	1,616,631	1,669,175
403	Specialty trade contractors	8,516,811	8,779,004	9,393,964	9,277,117	9,728,349	9,925,105	10,389,161	10,894,917	11,152,464	11,479,776	11,604,809
500	Manufacturing	9,854,206	9,753,993	9,618,764	9,466,894	9,438,723	9,874,635	9,907,978	10,659,591	11,067,342	11,434,083	11,867,882
510	Durable goods manufacturing	5,776,433	5,670,475	5,537,152	5,430,480	5,157,719	5,462,033	5,548,438	5,954,162	6,210,460	6,359,270	6,454,385
511	Wood product manufacturing	100,349	(D)	(D)	121,748	104,965	128,314	134,386	162,536	145,841	159,375	113,877
512	Nonmetallic mineral product manufacturing	211,551	224,439	234,625	260,168	296,590	332,221	338,506	313,636	316,012	337,532	329,161
513	Primary metal manufacturing	237,144	238,244	168,802	48,894	53,576	57,145	54,130	50,916	59,482	67,645	65,674
514	Fabricated metal product manufacturing	592,071	575,297	578,655	586,121	591,007	607,343	595,857	632,207	652,450	676,407	661,556
515	Machinery manufacturing	533,759	516,345	512,656	530,067	539,505	598,487	582,745	636,558	690,023	696,420	660,313
516	Computer and electronic product manufacturing	2,687,899	2,592,982	2,550,957	2,514,026	2,414,440	2,499,976	2,577,343	2,828,507	2,937,644	3,050,473	3,139,671
517	Electrical equipment, appliance, and component manufacturing	80,983	92,322	120,308	122,991	145,016	182,888	200,209	194,032	199,278	205,736	210,083
518	Motor vehicles, bodies and trailers, and parts manufacturing	(D)	(D)	(D)	(D)	(D)	89,481	97,948	93,130	(D)	(D)	(D)
519	Other transportation equipment manufacturing	(D)	694,671	637,219	(D)	(D)	394,721	371,133	354,928	(D)	(D)	(D)
521	Furniture and related product manufacturing	145,412	154,029	161,577	173,430	185,106	218,086	238,319	270,627	290,247	277,020	234,480
522	Miscellaneous manufacturing	407,443	395,131	391,728	372,850	345,727	353,371	357,862	417,085	437,006	442,640	486,443
530	Nondurable goods manufacturing	4,077,773	4,083,518	4,081,612	4,036,414	4,281,004	4,412,602	4,359,540	4,705,429	4,856,882	5,074,813	5,413,497
531	Food manufacturing	905,943	908,961	903,300	864,257	932,121	931,471	954,215	990,453	1,028,736	1,106,080	1,181,618
532	Beverage and tobacco product manufacturing	249,018	260,996	232,950	200,773	221,590	228,154	266,436	261,153	248,627	264,208	265,142
533	Textile mills	47,679	52,515	41,111	38,558	38,149	32,950	28,719	27,954	25,765	23,120	19,960
534	Textile product mills	42,511	44,007	51,588	49,032	48,965	50,026	51,571	49,302	51,675	45,462	43,296
535	Apparel manufacturing	41,423	48,438	54,909	60,690	72,002	59,671	52,971	61,807	48,293	40,268	38,150
536	Leather and allied product manufacturing	18,018	13,934	15,125	13,162	12,442	10,147	12,448	10,846	14,429	12,303	16,835
537	Paper manufacturing	252,628	221,705	188,911	191,544	204,054	210,651	186,231	191,735	192,999	191,364	151,254
538	Printing and related support activities	544,669	511,545	504,131	494,920	475,648	469,958	495,717	502,466	486,898	499,829	464,993
539	Petroleum and coal products manufacturing	102,599	87,897	104,032	116,738	120,337	140,629	111,455	112,215	114,327	140,373	120,418
541	Chemical manufacturing	1,404,853	1,480,465	1,514,027	1,526,891	1,670,880	1,793,198	1,708,648	1,992,121	2,113,829	2,191,627	2,511,561
542	Plastics and rubber products manufacturing	468,432	453,055	471,528	479,849	484,816	485,747	491,129	505,377	531,304	560,179	600,270
600	Wholesale trade	7,303,163	7,673,974	7,826,700	7,892,137	8,065,357	8,410,158	8,353,781	8,622,828	8,821,270	9,029,042	9,045,672
700	Retail trade	10,316,810	10,823,802	11,217,888	11,229,530	11,522,079	12,057,960	12,255,846	12,339,554	12,546,948	12,639,903	12,810,035
701	Motor vehicle and parts dealers	1,899,608	1,975,659	2,030,505	2,088,581	2,183,734	2,350,422	2,440,084	2,462,086	2,500,918	2,614,228	2,589,262
702	Furniture and home furnishings stores	415,499	419,004	424,699	409,063	432,004	457,811	466,579	481,314	455,285	459,326	427,289
703	Electronics and appliance stores	470,809	471,576	486,025	463,193	448,891	522,922	518,362	508,373	490,131	490,035	476,156
704	Building material and garden equipment and supplies dealers	1,005,170	1,030,660	1,044,866	1,039,432	1,066,762	1,105,425	1,120,095	1,063,414	1,140,776	1,141,374	1,269,898
705	Food and beverage stores	2,199,340	2,277,619	2,277,725	2,288,060	2,423,446	2,614,327	2,705,213	2,763,642	2,765,692	2,697,588	2,924,456
706	Health and personal care stores	740,772	757,682	796,167								

Line Code	Description	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
800	Transportation and warehousing	4,533,844	4,806,679	4,930,168	5,046,693	5,498,387	6,059,135	6,252,474	6,355,852	6,793,372	7,009,151	7,341,096
801	Air transportation	423,893	463,674	468,369	471,413	525,039	598,676	690,636	775,751	808,972	827,665	801,305
802	Rail transportation	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
803	Water transportation	126,387	129,786	126,418	126,092	113,012	125,495	128,598	116,399	110,299	120,012	144,273
804	Truck transportation	1,018,919	1,070,630	1,123,064	1,161,499	1,252,598	1,368,274	1,406,903	1,434,682	1,563,990	1,708,178	1,709,433
805	Transit and ground passenger transportation	766,350	816,177	826,964	839,780	895,679	902,663	885,221	912,600	939,815	1,009,438	775,118
806	Pipeline transportation	(D)	(D)	(D)	(D)	(D)	(D)	15,088	(D)	(D)	(D)	(D)
807	Scenic and sightseeing transportation	15,959	16,078	19,501	20,189	20,011	19,416	17,341	14,892	12,880	13,898	(D)
808	Support activities for transportation	681,513	727,230	727,254	721,149	775,690	830,815	805,548	831,224	858,330	885,539	949,663
809	Couriers and messengers	634,007	672,909	678,945	673,382	695,731	734,555	(D)	818,630	889,982	919,016	1,109,152
811	Warehousing and storage	563,032	577,199	619,601	687,581	844,446	1,078,378	1,152,960	1,096,412	1,253,956	1,165,465	1,494,779
900	Information	8,019,438	8,404,467	8,095,254	7,604,922	6,539,631	7,125,140	7,842,655	7,710,799	7,424,931	5,777,684	5,851,524
901	Publishing industries (except Internet)	856,745	986,323	987,933	952,071	1,065,503	1,093,402	1,252,134	1,224,181	1,362,185	1,470,752	1,635,844
902	Motion picture and sound recording industries	253,732	255,487	291,976	293,283	301,676	309,311	272,736	265,421	259,992	246,079	202,993
903	Broadcasting (except Internet)	4,637,835	4,983,292	4,546,132	4,036,521	2,768,545	3,357,348	3,942,512	4,052,363	3,611,190	1,890,956	1,747,508
904	Internet publishing and broadcasting 8/	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
905	Telecommunications	1,671,492	1,556,137	1,562,205	1,628,272	1,723,103	1,642,285	1,652,426	1,532,233	1,510,066	1,491,243	1,423,805
906	Data processing, hosting, and related services	504,682	472,730	477,607	494,135	469,379	507,925	492,483	463,000	478,367	511,173	635,272
907	Other information services 8/	94,952	150,498	229,401	200,640	211,425	214,869	230,364	173,601	203,131	167,481	206,102
1000	Finance and insurance	10,393,255	10,653,157	11,697,750	11,820,408	11,778,277	12,380,193	13,361,589	13,760,649	13,746,930	13,824,443	14,996,692
1001	Monetary Authorities-central bank	21,625	22,104	(D)	(D)	(D)	14,665	(D)	(D)	(D)	(D)	22,557
1002	Credit intermediation and related activities	3,372,015	3,408,091	3,844,653	3,791,148	3,693,328	3,973,130	4,149,633	4,303,688	4,308,758	4,289,452	4,899,615
1003	Securities, commodity contracts, and other financial investments and relat	3,028,026	3,165,952	3,509,045	3,674,202	3,787,077	3,719,914	4,326,905	4,263,098	4,229,906	4,355,169	4,682,008
1004	Insurance carriers and related activities	3,539,563	3,728,711	3,963,188	3,896,060	4,011,034	4,166,024	4,259,979	4,383,794	4,542,328	4,560,147	4,785,978
1005	Funds, trusts, and other financial vehicles	432,026	328,299	(D)	(D)	(D)	506,460	(D)	(D)	(D)	(D)	606,534
1100	Real estate and rental and leasing	6,525,687	7,227,055	7,383,782	7,143,489	6,935,533	9,447,817	12,540,426	11,704,594	9,652,801	8,177,752	8,336,766
1101	Real estate	5,926,974	6,122,796	6,294,449	5,988,343	5,859,857	6,378,518	6,828,578	6,482,400	6,565,938	6,972,190	7,226,198
1102	Rental and leasing services	609,932	1,109,132	1,085,898	1,153,059	1,076,986	3,064,037	5,681,886	5,181,201	3,039,607	1,167,691	1,075,869
1103	Lessors of nonfinancial intangible assets (except copyrighted works)	-11,219	-4,873	3,435	2,087	-1,310	5,262	30,162	40,993	47,256	37,871	34,699
1200	Professional, scientific, and technical services	26,372,976	28,076,605	29,436,547	29,112,470	30,474,302	31,028,743	31,865,948	32,934,768	34,586,249	36,475,380	38,210,593
1300	Management of companies and enterprises	2,231,020	2,659,862	2,928,805	3,279,478	3,352,651	3,350,710	3,431,603	3,698,851	4,061,354	4,344,504	4,125,815
1400	Administrative and support and waste management and remediation sen	7,581,578	8,050,347	8,463,083	8,801,539	9,133,768	9,516,875	9,788,666	10,410,468	10,626,330	10,845,224	10,928,775
1401	Administrative and support services	7,059,495	7,497,314	7,904,262	8,253,826	8,528,545	8,879,725	9,193,028	9,735,225	9,874,028	10,110,262	10,204,113
1402	Waste management and remediation services	522,083	553,033	558,821	547,713	605,223	637,150	595,638	637,243	752,302	734,962	724,662
1500	Educational services	3,924,704	4,214,850	4,456,879	4,420,863	4,758,350	4,864,871	5,141,207	5,276,260	5,613,792	5,747,584	5,706,731
1600	Health care and social assistance	21,481,807	22,342,383	23,020,915	23,453,100	24,277,281	25,427,313	26,143,984	26,856,950	27,944,509	28,882,491	29,312,300
1601	Ambulatory health care services	9,918,439	10,390,100	10,886,999	11,213,824	11,724,866	12,327,361	12,792,876	13,171,331	13,867,898	14,342,321	14,421,468
1602	Hospitals	6,915,321	7,204,507	7,346,545	7,405,400	7,492,419	7,898,591	8,045,884	8,283,918	8,356,401	8,572,510	8,908,692
1603	Nursing and residential care facilities	2,727,278	2,788,989	2,778,916	2,849,408	2,985,650	3,029,475	3,068,261	3,084,293	3,274,675	3,419,085	3,494,695
1604	Social assistance	1,920,769	1,958,787	2,008,455	1,984,468	2,074,346	2,171,886	2,236,963	2,317,408	2,445,535	2,548,575	2,487,445
1700	Arts, entertainment, and recreation	1,406,856	1,569,201	1,915,401	2,443,037	3,006,726	3,148,634	3,418,852	3,185,289	3,021,923	2,613,663	1,950,895
1701	Performing arts, spectator sports, and related industries	649,446	780,626	1,080,008	1,264,609	1,486,947	1,404,416	1,734,970	1,630,968	1,470,439	1,135,236	800,325
1702	Museums, historical sites, and similar institutions	56,306	56,240	58,943	62,826	63,828	65,836	71,124	73,825	75,202	81,466	78,922
1703	Amusement, gambling, and recreation industries	701,104	732,335	776,450	1,115,602	1,455,951	1,678,382	1,612,758	1,480,496	1,472,970	1,396,961	1,071,648
1800	Accommodation and food services	5,067,313	5,353,836	5,640,221	5,671,733	5,985,236	6,549,441	7,012,086	7,462,401	7,778,987	8,382,107	6,649,313
1801	Accommodation	839,800	946,171	1,020,363	981,570	1,018,436	1,157,798	1,239,382	1,446,399	1,594,955	2,040,584	1,495,953
1802	Food services and drinking places	4,227,513	4,407,665	4,619,858	4,690,163	4,966,800	5,391,643	5,772,704	6,016,002	6,184,032	6,341,523	5,153,360
1900	Other services (except government and government enterprises)	7,008,011	7,238,859	7,671,294	7,713,315	8,177,127	8,421,456	8,634,456	8,894,304	9,301,586	9,395,368	9,165,213
1901	Repair and maintenance	1,667,393	1,664,436	1,731,871	1,727,149	1,813,332	1,902,829	1,997,152	2,069,587	2,140,605	2,160,420	2,109,180
1902	Personal and laundry services	1,854,501	1,957,860	2,163,759	2,165,676	2,309,038	2,363,763	2,400,077	2,497,832	2,615,856	2,592,599	2,162,381
1903	Religious, grantmaking, civic, professional, and similar organizations	3,052,656	3,153,495	3,314,089	3,336,540	3,500,977	3,590,588	3,708,539	3,835,413	3,969,369	4,039,001	4,303,279
1904	Private households	433,461	463,068	461,575	483,950	553,780	564,276	528,688	491,472	575,756	603,348	590,373
2000	Government and government enterprises	49,677,219	51,612,469	51,536,449	52,492,355	53,770,051	55,634,588	56,973,767	58,498,499	60,240,918	62,121,277	64,639,460
2001	Federal civilian	21,056,934	22,801,080	22,657,453	22,255,508	23,007,699	23,890,273	24,970,320	25,693,861	26,608,386	27,679,524	29,088,041
2002	Military	3,585,306	3,797,589	4,094,233	3,996,877	3,925,296	3,990,022	4,211,070	4,324,269	4,114,510	4,243,531	4,429,751
2010	State and local	25,034,979	25,013,800	24,784,763	26,239,970	26,837,056	27,754,293	27,792,377	28,480,369	29,518,022	30,198,222	31,121,668
2011	State government	7,320,672	7,357,838	7,387,010	7,960,667	8,154,336	8,404,825	8,337,518	8,598,686	8,677,580	9,005,123	9,312,631
2012	Local government	17,714,307	17,655,962	17,397,753	18,279,303	18,682,720	19,349,468	19,454,859	19,881,683	20,840,442	21,193,099	21,809,037

Prepared by the Maryland Department of Planning, Projections and State Data Center (December 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 2011-2016 are based on the 2012 NAICS. The estimates for 2017 forward are based on 2017 Census Bureau midyear population estimates. Estimates for 2010-2020 reflect county population estimates available as of March 2021.

These population estimates are based on the 2010 census. BEA will incorporate Census Bureau midyear population estimates based on the 2020 census results when they become available.

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.

Metropolitan Areas are defined (geographically delineated) by the Office of Management and Budget (OMB) bulletin no. 20-01 issued March 6, 2020.

Note. All dollar estimates are in thousands of current dollars (not adjusted for inflation). Statistics presented in thousands of dollars do not indicate more precision than statistics presented in millions of dollars.

(D) Not shown to avoid disclosure of confidential information; estimates are included in higher-level totals.

Last updated: November 16, 2021-- new statistics for 2020; revised statistics for 2001-2019.

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

Maryland

Change

Line Code		2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020
Income by place of residence											
10	Personal income (thousands of dollars)	15,865,328	8,657,987	-651,710	10,914,154	15,264,566	12,681,621	11,392,347	10,420,126	9,199,840	23,124,050
20	Population (persons) 2/	51,457	48,134	36,822	34,867	28,464	18,486	21,172	13,967	12,801	848
30	Per capita personal income (dollars)	2,279	1,046	-440	1,524	2,292	1,937	1,685	1,586	1,389	3,810
Derivation of personal income											
35	Earnings by place of work	9,450,602	6,316,951	1,938,244	5,883,757	11,144,387	10,356,635	7,064,639	5,191,019	4,189,302	4,602,210
36	Less: Contributions for government social insurance 3/	-1,584,694	581,150	2,792,770	582,049	1,238,678	582,530	835,540	1,268,953	895,143	400,412
37	Employee and self-employed contributions govt social insurance	-2,102,548	203,984	2,935,377	445,052	616,105	394,346	588,120	827,805	458,306	301,713
38	Employer contributions for government social insurance	517,854	377,166	-142,607	136,997	622,573	188,184	247,420	441,148	436,837	98,699
42	Plus: Adjustment for residence 4/	-353,023	-337,357	-38,016	-814,862	328,795	71,909	581,377	1,556,235	1,904,360	201,045
45	Equals: Net earnings by place of residence	10,682,273	5,398,444	-892,542	4,486,846	10,234,504	9,846,014	6,810,476	5,478,301	5,198,519	4,402,843
46	Plus: Dividends, interest, and rent 5/	4,022,215	2,846,197	-1,206,341	3,824,914	3,273,063	445,191	3,573,882	2,402,230	1,494,066	-725,993
47	Plus: Personal current transfer receipts	1,160,840	413,346	1,447,173	2,602,394	1,756,999	2,390,416	1,007,989	2,539,595	2,507,255	19,447,200
Earnings by place of work											
Components of earnings											
50	Wages and salaries	5,062,742	4,544,882	1,273,616	5,116,764	7,247,288	5,082,703	6,044,891	6,019,527	6,604,934	3,191,647
60	Supplements to wages and salaries	1,873,290	-103,800	1,350,099	1,486,713	1,066,196	1,269,999	841,492	1,570,564	1,004,729	162,962
61	Employer contributions for employee pension and insurance funds 6/	1,355,436	-480,966	1,492,706	1,349,716	443,623	1,081,815	594,072	1,129,416	567,892	64,263
62	Employer contributions for government social insurance	517,854	377,166	-142,607	136,997	622,573	188,184	247,420	441,148	436,837	98,699
70	Proprietors' income 7/	2,514,570	1,875,869	-685,471	-719,720	2,830,903	4,003,933	178,256	-2,399,072	-3,420,361	1,247,601
71	Farm proprietors' income	114,624	93,851	156,641	-173,140	-112,495	-124,801	170,818	-222,549	248,253	-75,939
72	Nonfarm proprietors' income	2,399,946	1,782,018	-842,112	-546,580	2,943,398	4,128,734	7,438	-2,176,523	-3,668,614	1,323,540
Earnings by industry											
81	Farm earnings	93,174	148,562	158,504	-160,675	-145,845	-102,046	201,082	-242,467	213,662	-74,916
82	Nonfarm earnings	9,357,428	6,168,389	1,779,740	6,044,432	11,290,232	10,458,681	6,863,557	5,433,486	3,975,640	4,677,126
90	Private nonfarm earnings	7,422,178	6,244,409	823,834	4,766,736	9,425,695	9,119,502	5,338,825	3,691,067	2,095,281	2,158,943
100	Forestry, fishing, and related activities	-7,131	12,761	969	10,623	15,682	10,047	3,937	-5,813	303	-1,696
101	Forestry and logging	552	9,288	2,510	5,093	1,822	-919	-656	-3,383	2,022	-416
102	Fishing, hunting and trapping	-177	-727	-1,029	1,180	5,173	4,355	2,384	-3,899	-1,538	-1,436
103	Support activities for agriculture and forestry	-7,506	4,200	-512	4,350	8,687	6,611	2,209	1,469	-181	156
200	Mining, quarrying, and oil and gas extraction	-8,462	19,205	-11,065	5,031	-2,537	1,374	16,926	1,077	-3,942	-8,478
201	Oil and gas extraction	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
202	Mining (except oil and gas)	-10,695	14,773	-6,663	5,785	595	5,197	18,489	-4,342	7,317	-11,413
203	Support activities for mining	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
300	Utilities	210,932	-30,206	5,268	80,372	286,189	326	544,591	359,690	-187,082	135,532
400	Construction	398,437	788,268	32,505	826,890	406,708	819,285	851,764	220,947	695,947	312,662
401	Construction of buildings	122,504	172,257	36,585	173,367	35,709	97,899	253,333	243,574	290,480	135,085
402	Heavy and civil engineering construction	13,740	1,051	112,767	202,291	174,243	257,330	92,675	-280,174	78,155	52,544
403	Specialty trade contractors	262,193	614,960	-116,847	451,232	196,756	464,056	505,756	257,547	327,312	125,033
500	Manufacturing	-100,213	-135,229	-151,870	-28,171	435,912	33,343	751,613	407,751	366,741	433,799
510	Durable goods manufacturing	-105,958	-133,323	-106,672	-272,761	304,314	86,405	405,724	256,298	148,810	95,115
511	Wood product manufacturing	(D)	(D)	(D)	-16,783	23,349	6,072	28,150	-16,695	13,534	-45,498
512	Nonmetallic mineral product manufacturing	12,888	10,186	25,543	36,422	35,631	6,285	-24,870	2,376	21,520	-8,371
513	Primary metal manufacturing	1,100	-69,442	-119,908	4,682	3,569	-3,015	-3,214	8,536	8,193	-1,971
514	Fabricated metal product manufacturing	-16,774	3,358	7,466	4,886	16,336	-11,486	36,350	20,243	23,957	-14,851
515	Machinery manufacturing	-17,414	-3,689	17,411	9,438	58,982	-15,742	53,813	53,465	6,397	-36,107
516	Computer and electronic product manufacturing	-94,917	-42,025	-36,931	-99,586	85,536	77,367	251,164	109,137	112,829	89,198
517	Electrical equipment, appliance, and component mfg.	11,339	27,986	2,683	22,025	37,872	17,321	-6,177	5,246	6,458	4,347
518	Motor vehicles, bodies and trailers, and parts mfg.	(D)	(D)	(D)	(D)	(D)	8,467	-4,818	(D)	(D)	(D)
519	Other transportation equipment manufacturing	(D)	-57,452	(D)	(D)	(D)	-23,588	-16,205	(D)	(D)	(D)
521	Furniture and related product manufacturing	8,617	7,548	11,853	11,676	32,980	20,233	32,308	19,620	-13,227	-42,540
522	Miscellaneous manufacturing	-12,312	-3,403	-18,878	-27,123	7,644	4,491	59,223	19,921	5,634	43,803
530	Non-durable goods manufacturing	5,745	-1,906	-45,198	244,590	131,598	-53,062	345,889	151,453	217,931	338,684
531	Food manufacturing	3,018	-5,661	-39,043	67,864	-650	22,744	36,238	38,283	77,344	75,538
532	Beverage and tobacco product manufacturing	11,978	-28,046	-32,177	20,817	6,564	38,282	-5,283	-12,526	15,581	934
533	Textile mills	4,836	-11,404	-2,553	-409	-5,199	-4,231	-765	-2,189	-2,645	-3,160
534	Textile product mills	1,496	7,581	-2,556	-67	1,061	1,545	-2,269	2,373	-6,213	-2,166
535	Apparel manufacturing	7,015	6,471	5,781	11,312	-12,331	-6,700	8,836	-13,514	-8,025	-2,118
536	Leather and allied product manufacturing	-4,084	1,191	-1,963	-720	-2,295	2,301	-1,602	3,583	-2,126	4,532
537	Paper manufacturing	-30,923	-32,794	2,633	12,510	6,597	-24,420	5,504	1,264	-1,635	-40,110
538	Printing and related support activities	-33,124	-7,414	-9,211	-19,272	-5,690	25,759	6,749	-15,568	12,931	-34,836
539	Petroleum and coal products manufacturing	-14,702	16,135	12,706	3,599	20,292	-29,174	760	2,112	26,046	-19,955
541	Chemical manufacturing	75,612	33,562	12,864	143,989	122,318	-84,550	283,473	121,708	77,798	319,934
542	Plastics and rubber products manufacturing	-15,377	18,473	8,321	4,967	931	5,382	14,248	25,927	28,875	40,091
600	Wholesale trade	370,811	152,726	65,437	173,220	344,801	-56,377	269,047	198,442	207,772	16,630
700	Retail trade	506,992	394,086	11,642	292,549	535,881	197,886	83,708	207,394	92,955	170,132
701	Motor vehicle and parts dealers	76,051	54,846	58,076	95,153	166,688	89,662	22,002	38,832	113,310	-24,966
702	Furniture and home furnishings stores	3,505	5,695	-15,636	22,941	25,807	8,768	14,735	-26,029	4,041	-32,037
703	Electronics and appliance stores	767	14,449	-22,832	-14,302	74,031	-4,560	-9,989	-18,242	-96	-13,879
704	Building material and garden equipment and supplies dealers	25,490	13,826	-5,054	27,330	38,663	14,670	-56,681	77,362	598	128,524
705	Food and beverage stores	78,279	106	10,335	135,386	190,881	90,886	58,429	2,050	-68,104	226,868
706	Health and personal care stores	16,910	38,485	14,481	-5,872	21,038	48,117	57,060	23,846	24,610	-10,122
707	Gasoline stations	136,524	200,996	-355	-46,981	-91,989	-44,673	-46,127	-12,754	-66,751	22,767
708	Clothing and clothing accessories stores	-17,734	10,451	7,318	13,835	34,814	-20,995	43,246	-9,935	323	-119,412
709	Sporting goods, hobby, musical instrument, and book stores	-1,187	-3,071	-10,750	-235	12,916	-1,369	-9,020	-1,007	3,282	-21,805
711	General merchandise stores	116,821	1,022	-16,479	24,858	25,466	-29,125	25,487	54,573	53,465	-27,707
712	Miscellaneous store retailers	50,417	44,502	-11,100	10,264	-836	7,221	2,024	34,220	-5,135	-4,113
713	Nonstore retailers	21,149	12,779	3,638	30,172	38,402	39,284	-17,458	44,478	33,412	46,014

Line Code		2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020
800	Transportation and warehousing	272,835	123,489	116,525	451,694	560,748	193,339	103,378	437,520	215,779	331,945
801	Air transportation	39,781	4,695	3,044	53,626	73,637	91,960	85,115	33,221	18,693	-26,360
802	Rail transportation	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
803	Water transportation	3,399	-3,368	-326	-13,080	12,483	3,103	-12,199	-6,100	9,713	24,261
804	Truck transportation	51,711	52,434	38,435	91,099	115,676	38,629	27,779	129,308	144,188	1,255
805	Transit and ground passenger transportation	49,827	10,787	12,816	55,899	6,984	-17,442	27,379	27,215	69,623	-234,320
806	Pipeline transportation	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
807	Scenic and sightseeing transportation	119	3,423	688	-178	-595	-2,075	-2,449	-2,012	1,018	(D)
808	Support activities for transportation	45,717	24	-6,105	54,541	55,125	-25,267	25,676	27,106	27,209	64,124
809	Couriers and messengers	38,902	6,036	-5,563	22,349	38,824	(D)	(D)	71,352	29,034	190,136
811	Warehousing and storage	14,167	42,402	67,980	156,865	233,932	74,582	-56,548	157,544	-88,491	329,314
900	Information	385,029	-309,213	-490,332	-1,065,291	585,509	717,515	-131,856	-285,868	-1,647,247	73,840
901	Publishing industries (except Internet)	129,578	1,610	-35,862	113,432	27,899	158,732	-27,953	138,004	108,567	165,092
902	Motion picture and sound recording industries	1,755	36,489	1,307	8,393	7,635	-36,575	-7,315	-5,429	-13,913	-43,086
903	Broadcasting (except Internet)	345,457	-437,160	-509,611	-1,267,976	588,803	585,164	109,851	-441,173	-1,720,234	-143,448
904	Internet publishing and broadcasting 8/	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
905	Telecommunications	-115,355	6,068	66,067	94,831	-80,818	10,141	-120,193	-22,167	-18,823	-67,438
906	Data processing, hosting, and related services	-31,952	4,877	16,528	-24,756	38,546	-15,442	-29,483	15,367	32,806	124,099
907	Other information services 8/	55,546	78,903	-5,761	10,785	3,444	15,495	-56,763	29,530	-35,650	38,621
1000	Finance and insurance	259,902	1,044,593	122,658	-42,131	601,916	981,396	399,060	-13,719	77,513	1,172,249
1001	Monetary Authorities-central bank	479	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1002	Credit intermediation and related activities	36,076	436,562	-53,505	-97,820	279,802	176,503	154,055	5,070	-19,306	610,163
1003	Securities, commodity contracts, investments and related	137,926	343,093	165,157	112,875	-67,163	606,991	-63,807	-33,192	125,263	326,839
1004	Insurance carriers and related activities	189,148	234,477	-67,128	114,974	154,990	93,955	123,815	158,534	17,819	225,831
1005	Funds, trusts, and other financial vehicles	-103,727	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1100	Real estate and rental and leasing	701,368	156,727	-240,293	-207,956	2,512,284	3,092,609	-835,832	-2,051,793	-1,475,049	159,014
1101	Real estate	195,822	171,653	-306,106	-128,486	518,661	450,060	-346,178	83,538	406,252	254,008
1102	Rental and leasing services	499,200	-23,234	67,161	-76,073	1,987,051	2,617,649	-500,485	-2,141,594	-1,871,916	-91,822
1103	Lessors of nonfinancial intangible assets (except copyrighted)	6,346	8,308	-1,348	-3,397	6,572	24,900	10,831	6,263	-9,385	-3,172
1200	Professional, scientific, and technical services	1,703,629	1,359,942	-324,077	1,361,832	554,441	837,205	1,068,820	1,651,481	1,889,131	1,735,213
1300	Management of companies and enterprises	428,842	268,943	350,673	73,173	-1,941	80,893	267,248	362,503	283,150	-218,689
1400	Administrative, support, and waste mgmnt services	468,769	412,736	338,456	332,229	383,107	271,791	621,802	215,862	218,894	83,551
1401	Administrative and support services	437,819	406,948	349,564	274,719	351,180	313,303	542,197	138,803	236,234	93,851
1402	Waste management and remediation services	30,950	5,788	-11,108	57,510	31,927	-41,512	79,605	77,059	-17,340	-10,300
1500	Educational services	290,146	242,029	-36,016	337,487	106,521	276,336	135,053	337,532	133,792	-40,853
1600	Health care and social assistance	860,576	678,532	432,185	824,181	1,150,032	716,671	712,966	1,087,559	937,982	429,809
1601	Ambulatory health care services	471,661	496,899	326,825	511,042	602,495	465,515	378,455	696,567	474,423	79,147
1602	Hospitals	289,186	142,038	58,855	87,019	406,172	147,293	238,034	72,483	216,109	336,182
1603	Nursing and residential care facilities	61,711	-10,073	70,492	136,242	43,825	38,786	16,032	190,382	144,410	75,610
1604	Social assistance	38,018	49,668	-23,987	89,878	97,540	65,077	80,445	128,127	103,040	-61,130
1700	Arts, entertainment, and recreation	162,345	346,200	527,636	563,689	141,908	270,218	-233,563	-163,366	-408,260	-662,768
1701	Performing arts, spectator sports, and related industries	131,180	299,382	184,601	222,338	-82,531	330,554	-104,002	-160,529	-335,203	-334,911
1702	Museums, historical sites, and similar institutions	-66	2,703	3,883	1,002	2,008	5,288	2,701	4,689	2,952	-2,544
1703	Amusement, gambling, and recreation industries	31,231	44,115	339,152	340,349	222,431	-65,624	-132,262	-7,526	-76,009	-325,313
1800	Accommodation and food services	286,523	286,385	31,512	313,503	564,205	462,645	450,315	316,586	603,120	-1,732,794
1801	Accommodation	106,371	74,192	-38,793	36,866	139,362	81,584	207,017	148,556	445,629	-544,631
1802	Food services and drinking places	180,152	212,193	70,305	276,637	424,843	381,061	243,298	168,030	157,491	-1,188,163
1900	Other services (except public administration)	230,848	432,435	42,021	463,812	244,329	213,000	259,848	407,282	93,782	-230,155
1901	Repair and maintenance	-2,957	67,435	-4,722	86,183	89,497	94,323	72,435	71,018	19,815	-51,240
1902	Personal and laundry services	103,359	205,899	1,917	143,362	54,725	36,314	97,755	118,024	-23,257	-430,218
1903	Religious, grantmaking, civic, professional organizations	100,839	160,594	22,451	164,437	89,611	117,951	126,874	133,956	69,632	264,278
1904	Private households	29,607	-1,493	22,375	69,830	10,496	-35,588	-37,216	84,284	27,592	-12,975
2000	Government and government enterprises	1,935,250	-76,020	955,906	1,277,696	1,864,537	1,339,179	1,524,732	1,742,419	1,880,359	2,518,183
2001	Federal, civilian	1,744,146	-143,627	-401,945	752,191	882,574	1,080,047	723,541	914,525	1,071,138	1,408,517
2002	Military	212,283	296,644	-97,356	-71,581	64,726	221,048	113,199	-209,759	129,021	186,220
2010	State and local	-21,179	-229,037	1,455,207	597,086	917,237	38,084	687,992	1,037,653	680,200	923,446
2011	State government	37,166	29,172	573,657	193,669	250,489	-67,307	261,168	78,894	327,543	307,508
2012	Local government	-58,345	-258,209	881,550	403,417	666,748	105,391	426,824	958,759	352,657	615,938

Prepared by the Maryland Department of Planning, Projections and State Data Center (December 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 2011-2016 are based on the 2012 NAICS. The e

2/ Census Bureau midyear population estimates. Estimates for 2010-2020 reflect county population estimates available as of March 2021.

These population estimates are based on the 2010 census. BEA will incorporate Census Bureau midyear population estimates based on the 2020 census results when they become available.

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 employees.

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.

Metropolitan Areas are defined (geographically delineated) by the Office of Management and Budget (OMB) bulletin no. 20-01 issued March 6, 2020.

Note. All dollar estimates are in thousands of current dollars (not adjusted for inflation). Statistics presented in thousands of dollars do not indicate more precision than statistics presented in millions of dollars.

(D) Not shown to avoid disclosure of confidential information; estimates are included in higher-level totals.

Last updated: November 16, 2021-- new statistics for 2020; revised statistics for 2001-2019.

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

Maryland

Percent Change

Line Code		2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020
Income by place of residence											
10	Personal income (thousands of dollars)	5.5%	2.9%	-0.2%	3.5%	4.7%	3.8%	3.3%	2.9%	2.5%	6.1%
20	Population (persons) 2/	0.9%	0.8%	0.6%	0.6%	0.5%	0.3%	0.4%	0.2%	0.2%	0.0%
30	Per capita personal income (dollars)	4.6%	2.0%	-0.8%	2.9%	4.2%	3.4%	2.9%	2.6%	2.3%	6.0%
Derivation of personal income											
35	Earnings by place of work	4.8%	3.1%	0.9%	2.7%	5.1%	4.5%	2.9%	2.1%	1.7%	1.8%
36	Less: Contributions for government social insurance 3/	-7.3%	2.9%	13.4%	2.5%	5.1%	2.3%	3.2%	4.7%	3.2%	1.4%
37	Employee and self-employed contributions govt social insurance	-19.0%	2.3%	32.0%	3.7%	4.9%	3.0%	4.3%	5.8%	3.1%	2.0%
38	Employer contributions for government social insurance	4.8%	3.4%	-1.2%	1.2%	5.4%	1.5%	2.0%	3.5%	3.3%	0.7%
42	Plus: Adjustment for residence 4/	-1.5%	-1.4%	-0.2%	-3.6%	1.5%	0.3%	2.6%	6.7%	7.7%	0.8%
45	Equals: Net earnings by place of residence	5.4%	2.6%	-0.4%	2.1%	4.7%	4.3%	2.9%	2.2%	2.1%	1.7%
46	Plus: Dividends, interest, and rent 5/	8.0%	5.3%	-2.1%	6.9%	5.5%	0.7%	5.6%	3.6%	2.2%	-1.0%
47	Plus: Personal current transfer receipts	3.0%	1.0%	3.5%	6.2%	3.9%	5.1%	2.1%	5.1%	4.8%	35.3%
Earnings by place of work											
Components of earnings											
50	Wages and salaries	3.6%	3.1%	0.9%	3.4%	4.7%	3.1%	3.6%	3.5%	3.7%	1.7%
60	Supplements to wages and salaries	5.5%	-0.3%	3.8%	4.0%	2.7%	3.2%	2.0%	3.7%	2.3%	0.4%
61	Employer contributions for employee pension and insurance funds 6/	5.8%	-1.9%	6.1%	5.2%	1.6%	3.9%	2.1%	3.9%	1.9%	0.2%
62	Employer contributions for government social insurance	4.8%	3.4%	-1.2%	1.2%	5.4%	1.5%	2.0%	3.5%	3.3%	0.7%
70	Proprietors' income 7/	10.9%	7.3%	-2.5%	-2.7%	10.9%	13.9%	0.5%	-7.3%	-11.1%	4.6%
71	Farm proprietors' income	48.1%	26.6%	35.1%	-28.7%	-26.2%	-39.3%	88.6%	-61.2%	176.0%	-19.5%
72	Nonfarm proprietors' income	10.5%	7.1%	-3.1%	-2.1%	11.5%	14.4%	0.0%	-6.7%	-12.0%	4.9%
Earnings by industry											
81	Farm earnings	24.1%	31.0%	25.2%	-20.4%	-23.3%	-21.2%	53.2%	-41.9%	63.4%	-13.6%
82	Nonfarm earnings	4.8%	3.0%	0.8%	2.8%	5.1%	4.5%	2.8%	2.2%	1.6%	1.8%
90	Private nonfarm earnings	5.1%	4.1%	0.5%	3.0%	5.7%	5.2%	2.9%	1.9%	1.1%	1.1%
100	Forestry, fishing, and related activities	-7.4%	14.3%	1.0%	10.3%	13.8%	7.8%	2.8%	-4.1%	0.2%	-1.2%
101	Forestry and logging	4.6%	73.7%	11.5%	20.9%	6.2%	-2.9%	-2.2%	-11.4%	7.7%	-1.5%
102	Fishing, hunting and trapping	-2.3%	-9.8%	-15.3%	20.7%	75.3%	36.2%	14.5%	-20.8%	-10.3%	-10.8%
103	Support activities for agriculture and forestry	-9.8%	6.1%	-0.7%	6.0%	11.3%	7.7%	2.4%	1.6%	-0.2%	0.2%
200	Mining, quarrying, and oil and gas extraction	-7.5%	18.5%	-9.0%	4.5%	-2.2%	1.2%	14.6%	0.8%	-2.9%	-6.5%
201	Oil and gas extraction	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
202	Mining (except oil and gas)	-15.6%	25.6%	-9.2%	8.8%	0.8%	7.2%	23.9%	-4.5%	8.0%	-11.6%
203	Support activities for mining	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
300	Utilities	14.9%	-1.9%	0.3%	5.0%	17.1%	0.0%	27.7%	14.3%	-6.5%	5.1%
400	Construction	3.1%	6.0%	0.2%	5.9%	2.7%	5.4%	5.3%	1.3%	4.1%	1.8%
401	Construction of buildings	3.7%	5.0%	1.0%	4.8%	0.9%	2.5%	6.4%	5.8%	6.5%	2.8%
402	Heavy and civil engineering construction	1.4%	0.1%	11.5%	18.5%	13.5%	17.5%	5.4%	-15.4%	5.1%	3.3%
403	Specialty trade contractors	3.1%	7.0%	-1.2%	4.9%	2.0%	4.7%	4.9%	2.4%	2.9%	1.1%
500	Manufacturing	-1.0%	-1.4%	-1.6%	-0.3%	4.6%	0.3%	7.6%	3.8%	3.3%	3.8%
510	Durable goods manufacturing	-1.8%	-2.4%	-1.9%	-5.0%	5.9%	1.6%	7.3%	4.3%	2.4%	1.5%
511	Wood product manufacturing	(D)	(D)	(D)	-13.8%	22.2%	4.7%	20.9%	-10.3%	9.3%	-28.5%
512	Nonmetallic mineral product manufacturing	6.1%	4.5%	10.9%	14.0%	12.0%	1.9%	-7.3%	0.8%	6.8%	-2.5%
513	Primary metal manufacturing	0.5%	-29.1%	-71.0%	9.6%	6.7%	-5.3%	-5.9%	16.8%	13.8%	-2.9%
514	Fabricated metal product manufacturing	-2.8%	0.6%	1.3%	0.8%	2.8%	-1.9%	6.1%	3.2%	3.7%	-2.2%
515	Machinery manufacturing	-3.3%	-0.7%	3.4%	1.8%	10.9%	-2.6%	9.2%	8.4%	0.9%	-5.2%
516	Computer and electronic product manufacturing	-3.5%	-1.6%	-1.4%	-4.0%	3.5%	3.1%	9.7%	3.9%	3.8%	2.9%
517	Electrical equipment, appliance, and component mfg.	14.0%	30.3%	2.2%	17.9%	26.1%	9.5%	-3.1%	2.7%	3.2%	2.1%
518	Motor vehicles, bodies and trailers, and parts mfg.	(D)	(D)	(D)	(D)	(D)	9.5%	-4.9%	(D)	(D)	(D)
519	Other transportation equipment manufacturing	(D)	-8.3%	(D)	(D)	(D)	-6.0%	-4.4%	(D)	(D)	(D)
521	Furniture and related product manufacturing	5.9%	4.9%	7.3%	6.7%	17.8%	9.3%	13.6%	7.2%	-4.6%	-15.4%
522	Miscellaneous manufacturing	-3.0%	-0.9%	-4.8%	-7.3%	2.2%	1.3%	16.5%	4.8%	1.3%	9.9%
530	Nondurable goods manufacturing	0.1%	0.0%	-1.1%	6.1%	3.1%	-1.2%	7.9%	3.2%	4.5%	6.7%
531	Food manufacturing	0.3%	-0.6%	-4.3%	7.9%	-0.1%	2.4%	3.8%	3.9%	7.5%	6.8%
532	Beverage and tobacco product manufacturing	4.8%	-10.7%	-13.8%	10.4%	3.0%	16.8%	-2.0%	-4.8%	6.3%	0.4%
533	Textile mills	10.1%	-21.7%	-6.2%	-1.1%	-13.6%	-12.8%	-2.7%	-7.8%	-10.3%	-13.7%
534	Textile product mills	3.5%	17.2%	-5.0%	-0.1%	2.2%	3.1%	-4.4%	4.8%	-12.0%	-4.8%
535	Apparel manufacturing	16.9%	13.4%	10.5%	18.6%	-17.1%	-11.2%	16.7%	-21.9%	-16.6%	-5.3%
536	Leather and allied product manufacturing	-22.7%	8.5%	-13.0%	-5.5%	-18.4%	22.7%	-12.9%	33.0%	-14.7%	36.8%
537	Paper manufacturing	-12.2%	-14.8%	1.4%	6.5%	3.2%	-11.6%	3.0%	0.7%	-0.8%	-21.0%
538	Printing and related support activities	-6.1%	-1.4%	-1.8%	-3.9%	-1.2%	5.5%	1.4%	-3.1%	2.7%	-7.0%
539	Petroleum and coal products manufacturing	-14.3%	18.4%	12.2%	3.1%	16.9%	-20.7%	0.7%	1.9%	22.8%	-14.2%
541	Chemical manufacturing	5.4%	2.3%	0.8%	9.4%	7.3%	-4.7%	16.6%	6.1%	3.7%	14.6%
542	Plastics and rubber products manufacturing	-3.3%	4.1%	1.8%	1.0%	0.2%	1.1%	2.9%	5.1%	5.4%	7.2%
600	Wholesale trade	5.1%	2.0%	0.8%	2.2%	4.3%	-0.7%	3.2%	2.3%	2.4%	0.2%
700	Retail trade	4.9%	3.6%	0.1%	2.6%	4.7%	1.6%	0.7%	1.7%	0.7%	1.3%
701	Motor vehicle and parts dealers	4.0%	2.8%	2.9%	4.6%	7.6%	3.8%	0.9%	1.6%	4.5%	-1.0%
702	Furniture and home furnishings stores	0.8%	1.4%	-3.7%	5.6%	6.0%	1.9%	3.2%	-5.4%	0.9%	-7.0%
703	Electronics and appliance stores	0.2%	3.1%	-4.7%	-3.1%	16.5%	-0.9%	-1.9%	-3.6%	0.0%	-2.8%
704	Building material and garden equipment and supplies dealers	2.5%	1.3%	-0.5%	2.6%	3.6%	1.3%	-5.1%	7.3%	0.1%	11.3%
705	Food and beverage stores	3.6%	0.0%	0.5%	5.9%	7.9%	3.5%	2.2%	0.1%	-2.5%	8.4%
706	Health and personal care stores	2.3%	5.1%	1.8%	-0.7%	2.6%	5.8%	6.5%	2.6%	2.6%	-1.0%
707	Gasoline stations	29.2%	33.3%	0.0%	-5.8%	-12.1%	-6.7%	-7.4%	-2.2%	-11.9%	4.6%
708	Clothing and clothing accessories stores	-2.7%	1.6%	1.1%	2.1%	5.2%	-3.0%	6.3%	-1.4%	0.0%	-16.6%
709	Sporting goods, hobby, musical instrument, and book stores	-0.4%	-0.9%	-3.4%	-0.1%	4.2%	-0.4%	-2.8%	-0.3%	1.1%	-6.9%
711	General merchandise stores	8.7%	0.1%	-1.1%	1.7%	1.7%	-2.0%	1.7%	3.7%	3.5%	-1.7%
712	Miscellaneous store retailers	9.8%	7.9%	-1.8%	1.7%	-0.1%	1.2%	0.3%	5.6%	-0.8%	-0.6%
713	Nonstore retailers	7.5%	4.2%	1.1%	9.4%	10.9%	10.1%	-4.1%	10.8%	7.3%	9.4%

Line Code	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020
800	Transportation and warehousing									
801	6.0%	2.6%	2.4%	9.0%	10.2%	3.2%	1.7%	6.9%	3.2%	4.7%
802	9.4%	1.0%	0.6%	11.4%	14.0%	15.4%	12.3%	4.3%	2.3%	-3.2%
803	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
804	2.7%	-2.6%	-0.3%	-10.4%	11.0%	2.5%	-9.5%	-5.2%	8.8%	20.2%
805	5.1%	4.9%	3.4%	7.8%	9.2%	2.8%	2.0%	9.0%	9.2%	0.1%
806	6.5%	1.3%	1.5%	6.7%	0.8%	-1.9%	3.1%	3.0%	7.4%	-23.2%
807	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
808	0.7%	21.3%	3.5%	-0.9%	-3.0%	-10.7%	-14.1%	-13.5%	7.9%	(D)
809	6.7%	0.0%	-0.8%	7.6%	7.1%	-3.0%	3.2%	3.3%	3.2%	7.2%
811	6.1%	0.9%	-0.8%	3.3%	5.6%	(D)	(D)	8.7%	3.3%	20.7%
900	2.5%	7.3%	11.0%	22.8%	27.7%	6.9%	-4.9%	14.4%	-7.1%	28.3%
901	4.8%	-3.7%	-6.1%	-14.0%	9.0%	10.1%	-1.7%	-3.7%	-22.2%	1.3%
902	15.1%	0.2%	-3.6%	11.9%	2.6%	14.5%	-2.2%	11.3%	8.0%	11.2%
903	0.7%	14.3%	0.4%	2.9%	2.5%	-11.8%	-2.7%	-2.0%	-5.4%	-17.5%
904	7.4%	-8.8%	-11.2%	-31.4%	21.3%	17.4%	2.8%	-10.9%	-47.6%	-7.6%
905	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
906	-6.9%	0.4%	4.2%	5.8%	-4.7%	0.6%	-7.3%	-1.4%	-1.2%	-4.5%
907	-6.3%	1.0%	3.5%	-5.0%	8.2%	-3.0%	-6.0%	3.3%	6.9%	24.3%
1000	58.5%	52.4%	-12.5%	5.4%	1.6%	7.2%	-24.6%	17.0%	-17.6%	23.1%
1001	Finance and insurance									
1002	2.5%	9.8%	1.0%	-0.4%	5.1%	7.9%	3.0%	-0.1%	0.6%	8.5%
1003	2.2%	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1004	1.1%	12.8%	-1.4%	-2.6%	7.6%	4.4%	3.7%	0.1%	-0.4%	14.2%
1005	4.6%	10.8%	4.7%	3.1%	-1.8%	16.3%	-1.5%	-0.8%	3.0%	7.5%
1100	5.3%	6.3%	-1.7%	3.0%	3.9%	2.3%	2.9%	3.6%	0.4%	5.0%
1101	-24.0%	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1102	10.7%	2.2%	-3.3%	-2.9%	36.2%	32.7%	-6.7%	-17.5%	-15.3%	1.9%
1103	3.3%	2.8%	-4.9%	-2.1%	8.9%	7.1%	-5.1%	1.3%	6.2%	3.6%
1200	81.8%	-2.1%	6.2%	-6.6%	184.5%	85.4%	-8.8%	-41.3%	-61.6%	-7.9%
1201	-56.6%	-170.5%	-39.2%	-162.8%	-501.7%	473.2%	35.9%	15.3%	-19.9%	-8.4%
1300	Professional, scientific, and technical services									
1301	6.5%	4.8%	-1.1%	4.7%	1.8%	2.7%	3.4%	5.0%	5.5%	4.8%
1400	19.2%	10.1%	12.0%	2.2%	-0.1%	2.4%	7.8%	9.8%	7.0%	-5.0%
1401	Management of companies and enterprises									
1402	6.2%	5.1%	4.0%	3.8%	4.2%	2.9%	6.4%	2.1%	2.1%	0.8%
1500	6.2%	5.4%	4.4%	3.3%	4.1%	3.5%	5.9%	1.4%	2.4%	0.9%
1600	5.9%	1.0%	-2.0%	10.5%	5.3%	-6.5%	13.4%	11.4%	-2.3%	-1.4%
1601	Educational services									
1602	7.4%	5.7%	-0.8%	7.6%	2.2%	5.7%	2.6%	6.4%	2.4%	-0.7%
1603	4.0%	3.0%	1.9%	3.5%	4.7%	2.8%	2.7%	4.0%	3.4%	1.5%
1604	4.8%	4.8%	3.0%	4.6%	5.1%	3.8%	3.0%	5.3%	3.4%	0.6%
1700	4.2%	2.0%	0.8%	1.2%	5.4%	1.9%	3.0%	0.9%	2.6%	3.9%
1701	2.3%	-0.4%	2.5%	4.8%	1.5%	1.3%	0.5%	6.2%	4.4%	2.2%
1702	2.0%	2.5%	-1.2%	4.5%	4.7%	3.0%	3.6%	5.5%	4.2%	-2.4%
1703	11.5%	22.1%	27.5%	23.1%	4.7%	8.6%	-6.8%	-5.1%	-13.5%	-25.4%
1800	20.2%	38.4%	17.1%	17.6%	-5.6%	23.5%	-6.0%	-9.8%	-22.8%	-29.5%
1801	-0.1%	4.8%	6.6%	1.6%	3.1%	8.0%	3.8%	6.4%	3.8%	-3.1%
1802	4.5%	6.0%	43.7%	30.5%	15.3%	-3.9%	-8.2%	-0.5%	-5.2%	-23.3%
1900	5.7%	5.3%	0.6%	5.5%	9.4%	7.1%	6.4%	4.2%	7.8%	-20.7%
1901	12.7%	7.8%	-3.8%	3.8%	13.7%	7.0%	16.7%	10.3%	27.9%	-26.7%
1902	4.3%	4.8%	1.5%	5.9%	8.6%	7.1%	4.2%	2.8%	2.5%	-18.7%
1903	Other services (except public administration)									
1904	3.3%	6.0%	0.5%	6.0%	3.0%	2.5%	3.0%	4.6%	1.0%	-2.4%
2000	-0.2%	4.1%	-0.3%	5.0%	4.9%	5.0%	3.6%	3.4%	0.9%	-2.4%
2001	5.6%	10.5%	0.1%	6.6%	2.4%	1.5%	4.1%	4.7%	-0.9%	-16.6%
2002	3.3%	5.1%	0.7%	4.9%	2.6%	3.3%	3.4%	3.5%	1.8%	6.5%
2010	6.8%	-0.3%	4.8%	14.4%	1.9%	-6.3%	-7.0%	17.1%	4.8%	-2.2%
2011	3.9%	-0.1%	1.9%	2.4%	3.5%	2.4%	2.7%	3.0%	3.1%	4.1%
2012	8.3%	-0.6%	-1.8%	3.4%	3.8%	4.5%	2.9%	3.6%	4.0%	5.1%
2020	5.9%	7.8%	-2.4%	-1.8%	1.6%	5.5%	2.7%	-4.9%	3.1%	4.4%
2021	-0.1%	-0.9%	5.9%	2.3%	3.4%	0.1%	2.5%	3.6%	2.3%	3.1%
2022	0.5%	0.4%	7.8%	2.4%	3.1%	-0.8%	3.1%	0.9%	3.8%	3.4%
2023	-0.3%	-1.5%	5.1%	2.2%	3.6%	0.5%	2.2%	4.8%	1.7%	2.9%

Prepared by the Maryland Department of Planning, Projections and State Data Center (December 2021)
U.S. Bureau of Economic Analysis, Table CAS, 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 2011-2016 are based on the 2012 NAICS. The

2/ Census Bureau midyear population estimates. Estimates for 2010-2020 reflect county population estimates available as of March 2021.

These population estimates are based on the 2010 census. BEA will incorporate Census Bureau midyear population estimates based on the 2020 census results when they become available.

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.

Metropolitan areas are defined (geographically delineated) by the Office of Management and Budget (OMB) bulletin no. 20-01 issued March 6, 2020.

Note. All dollar estimates are in thousands of current dollars (not adjusted for inflation). Statistics presented in thousands of dollars do not indicate more precision than statistics presented in millions of dollars.

(D) Not shown to avoid disclosure of confidential information; estimates are included in higher-level totals.

Last updated: November 16, 2021-- new statistics for 2020; revised statistics for 2001-2019.