

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

Harford, MD

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)	11,908,233	12,142,081	12,192,897	12,029,676	12,290,076	12,711,717	13,044,328	13,352,489	13,567,665	13,879,972	14,656,663
20	Population (persons) 2/	256,242	251,447	248,609	245,653	242,460	242,122	240,273	237,523	234,575	232,680	231,060
30	Per capita personal income (dollars)	48,559	49,209	49,044	48,319	49,276	50,910	52,084	52,997	53,440	54,305	57,073
Derivation of personal income												
35	Earnings by place of work	5,974,430	6,234,306	6,432,547	6,382,919	6,465,261	6,839,446	6,967,333	7,096,652	7,198,735	7,394,953	7,466,637
36	Less: Contributions for government social insurance 3/	693,582	648,459	674,375	748,608	747,914	796,460	799,079	816,350	842,131	872,306	876,457
37	Employee and self-employed contributions govt social insurance	344,735	279,785	287,634	374,154	380,709	403,719	409,589	423,858	444,361	461,340	466,535
38	Employer contributions for government social insurance	348,847	368,675	386,741	374,454	367,205	392,741	389,491	392,491	397,770	410,966	409,922
42	Plus: Adjustment for residence 4/	3,224,961	3,060,726	2,859,946	2,782,814	2,855,525	2,840,286	2,991,485	3,045,652	3,088,351	3,127,316	3,185,312
45	Equals: Net earnings by place of residence	8,505,809	8,646,572	8,618,118	8,417,125	8,572,871	8,883,272	9,159,739	9,325,954	9,444,954	9,649,963	9,775,492
46	Plus: Dividends, interest, and rent 5/	1,754,630	1,831,839	1,912,271	1,904,039	1,926,851	1,971,731	1,963,422	2,070,662	2,093,229	2,121,459	2,103,735
47	Plus: Personal current transfer receipts	1,647,795	1,663,671	1,662,508	1,708,512	1,790,353	1,856,715	1,921,167	1,955,873	2,029,482	2,108,551	2,777,436
Earnings by place of work												
Components of earnings												
50	Wages and salaries	4,303,817	4,485,600	4,678,538	4,661,574	4,667,001	4,959,255	5,011,235	5,109,690	5,205,347	5,375,422	5,424,722
60	Supplements to wages and salaries	1,195,995	1,288,946	1,312,574	1,316,149	1,319,920	1,366,159	1,389,742	1,399,518	1,422,529	1,450,762	1,443,815
61	Employer contributions for employee pension and insurance funds 6/	847,148	920,271	925,833	941,695	952,715	973,418	1,000,252	1,007,027	1,024,759	1,039,796	1,033,893
62	Employer contributions for government social insurance	348,847	368,675	386,741	374,454	367,205	392,741	389,491	392,491	397,770	410,966	409,922
70	Proprietors' income 7/	474,618	459,760	441,435	405,196	478,340	514,032	566,356	587,444	570,859	568,769	598,101
71	Farm proprietors' income	57	3,670	5,539	7,888	2,621	-1,849	-2,040	-145	-4,360	8,220	9,470
72	Nonfarm proprietors' income	474,561	456,090	435,896	397,308	475,719	515,881	568,396	587,589	575,219	560,548	588,631
Earnings by industry												
81	Farm earnings	7,123	9,884	14,680	16,990	12,205	6,091	6,912	10,086	4,750	15,600	16,819
82	Nonfarm earnings	5,967,307	6,224,422	6,417,867	6,365,929	6,453,056	6,833,355	6,960,421	7,086,565	7,193,985	7,379,353	7,449,818
90	Private nonfarm earnings	3,750,263	3,795,508	3,922,736	3,991,158	4,127,873	4,444,541	4,620,806	4,749,083	4,861,935	4,964,819	4,971,472
100	Forestry, fishing, and related activities	(D)	3,440	3,932	2,913	4,255	5,385	5,591	4,566	5,088	(D)	(D)
101	Forestry and logging	(D)	(D)	(D)	(D)	(D)	(D)	909	479	466	(D)	(D)
102	Fishing, hunting and trapping	6	-7	17	6	88	321	444	196	199	9	5
103	Support activities for agriculture and forestry	3,351	(D)	(D)	(D)	(D)	(D)	4,238	3,891	4,424	3,935	3,909
200	Mining, quarrying, and oil and gas extraction	(D)	7,466	8,043	8,813	8,377	8,921	9,600	10,250	10,041	(D)	(D)
201	Oil and gas extraction	80	97	35	13	5	-32	-81	6	28	1	2
202	Mining (except oil and gas)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
203	Support activities for mining	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
300	Utilities	2,372	2,768	2,928	3,182	3,148	4,477	4,779	5,628	7,526	18,881	17,598
400	Construction	369,609	359,842	338,663	329,717	439,529	446,626	470,188	480,756	504,891	538,548	541,436
401	Construction of buildings	75,606	69,387	64,114	59,768	90,596	88,835	88,867	101,024	115,613	120,560	123,715
402	Heavy and civil engineering construction	58,413	64,792	59,599	59,556	66,015	76,477	79,801	79,369	87,738	94,501	96,549
403	Specialty trade contractors	235,589	225,662	214,950	210,393	282,917	281,314	301,520	300,363	301,539	323,486	321,173

Line Code	Description	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
500	Manufacturing	356,821	351,227	355,755	350,827	325,424	379,684	388,975	389,537	390,939	390,177	389,343
510	Durable goods manufacturing	193,998	198,011	201,037	206,304	169,682	224,357	226,066	213,493	202,474	206,820	202,797
511	Wood product manufacturing	1,323	783	677	494	(D)	(D)	770	(D)	289	293	(D)
512	Nonmetallic mineral product manufacturing	17,541	13,530	12,698	12,905	11,555	16,860	18,628	17,411	17,059	17,732	15,197
513	Primary metal manufacturing	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
514	Fabricated metal product manufacturing	55,268	55,304	57,387	59,429	60,734	63,378	64,770	64,257	64,854	64,328	64,941
515	Machinery manufacturing	22,575	21,702	21,047	21,283	19,599	21,001	21,846	22,416	22,583	22,731	21,951
516	Computer and electronic product manufacturing	72,825	79,553	82,932	86,080	50,675	90,990	89,876	79,269	66,785	68,629	69,601
517	Electrical equipment, appliance, and component mfg.	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
518	Motor vehicles, bodies and trailers, and parts mfg.	179	186	167	162	127	92	(D)	(D)	(D)	(D)	300
519	Other transportation equipment manufacturing	(D)	(D)	(D)	(D)	(D)	784	1,624	2,024	2,371	2,789	2,416
521	Furniture and related product manufacturing	1,741	1,687	1,754	2,009	1,564	1,502	1,600	2,073	1,950	1,296	1,012
522	Miscellaneous manufacturing	6,792	7,506	7,007	6,436	4,709	6,098	4,973	4,125	3,183	3,001	2,949
530	Nondurable goods manufacturing	162,824	153,217	154,718	144,523	155,742	155,327	162,909	176,044	188,466	183,357	186,546
531	Food manufacturing	37,575	36,999	41,202	40,580	47,240	48,808	56,545	61,409	70,810	68,917	74,771
532	Beverage and tobacco product manufacturing	6,253	10,956	7,433	7,046	(D)	(D)	6,714	5,508	7,465	2,119	2,633
533	Textile mills	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
534	Textile product mills	718	673	793	375	330	311	293	109	208	153	(D)
535	Apparel manufacturing	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2
536	Leather and allied product manufacturing	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
537	Paper manufacturing	(D)	(D)	8	(D)	(D)	(D)	(D)	-8	-3	3	-1
538	Printing and related support activities	27,310	20,672	19,098	15,274	14,020	14,943	14,795	14,896	14,427	15,244	14,352
539	Petroleum and coal products manufacturing	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
541	Chemical manufacturing	64,381	60,775	62,625	61,826	67,354	62,351	54,959	62,249	58,887	60,892	60,280
542	Plastics and rubber products manufacturing	(D)	(D)	(D)	(D)	10,063	(D)	19,978	22,002	24,256	25,302	27,734
600	Wholesale trade	199,326	194,973	211,338	226,952	216,917	242,207	248,907	247,063	247,621	281,427	295,598
700	Retail trade	465,556	486,308	491,031	444,474	421,367	432,991	435,710	448,001	440,192	492,948	460,786
701	Motor vehicle and parts dealers	109,988	111,162	115,950	119,312	111,836	113,657	119,936	119,874	121,282	125,672	122,770
702	Furniture and home furnishings stores	21,658	23,367	22,378	15,469	15,630	18,544	20,165	19,825	11,519	11,130	9,783
703	Electronics and appliance stores	10,110	10,709	8,113	7,924	7,618	7,854	10,101	12,160	10,977	11,236	10,140
704	Building material and garden equipment and supplies dealers	40,819	38,914	35,962	32,336	31,467	32,609	33,306	39,041	40,026	42,660	51,994
705	Food and beverage stores	103,284	104,437	103,796	99,659	97,899	101,823	97,914	102,045	101,113	103,497	114,113
706	Health and personal care stores	34,594	33,920	38,386	35,521	32,811	31,855	32,412	32,978	32,963	32,905	31,792
707	Gasoline stations	20,266	22,354	24,294	21,612	12,813	13,371	12,720	14,100	14,755	14,536	15,469
708	Clothing and clothing accessories stores	16,883	14,480	14,866	13,808	14,098	13,936	14,410	14,802	13,711	13,181	10,353
709	Sporting goods, hobby, musical instrument, and book stores	11,580	11,683	10,524	9,190	8,544	9,012	8,923	8,745	8,347	7,280	6,836
711	General merchandise stores	64,462	78,916	82,909	60,996	59,500	60,767	58,399	56,523	56,865	101,716	58,546
712	Miscellaneous store retailers	15,459	16,241	16,640	17,485	15,594	15,303	14,258	14,591	13,982	14,337	15,658
713	Nonstore retailers	16,451	20,125	17,213	11,163	13,557	14,258	13,165	13,317	14,651	14,800	13,332

Line Code	Description	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
800	Transportation and warehousing	204,989	199,754	192,340	232,481	243,162	252,861	265,671	280,884	310,630	251,742	292,468
801	Air transportation	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
802	Rail transportation	2,670	2,512	2,457	2,355	2,727	(D)	(D)	(D)	2,798	2,860	2,709
803	Water transportation	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
804	Truck transportation	49,183	48,522	41,382	43,634	45,043	49,021	50,223	66,335	77,658	79,365	75,043
805	Transit and ground passenger transportation	42,414	38,716	35,106	31,480	32,684	30,725	28,864	29,038	29,646	28,932	24,781
806	Pipeline transportation	8	21	110	337	(D)	169	(D)	(D)	137	41	39
807	Scenic and sightseeing transportation	127	16	14	9	4	8	7	8	18	41	38
808	Support activities for transportation	10,988	13,446	13,426	7,259	8,175	8,362	8,433	9,001	9,288	8,365	12,104
809	Couriers and messengers	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	6,803	(D)
811	Warehousing and storage	96,042	93,929	97,022	144,141	149,801	156,273	170,356	169,390	187,327	123,829	156,408
900	Information	68,528	55,552	47,890	41,954	39,589	54,727	88,233	86,602	60,444	47,010	64,241
901	Publishing industries (except Internet)	11,430	8,365	6,597	2,402	2,987	4,024	3,692	3,527	4,845	4,727	19,732
902	Motion picture and sound recording industries	2,672	2,959	2,781	2,805	2,176	5,016	5,425	6,734	7,481	8,098	7,620
903	Broadcasting (except Internet)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
904	Internet publishing and broadcasting 8/	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
905	Telecommunications	29,043	20,694	18,015	17,629	18,147	21,302	22,414	17,735	16,476	17,552	19,768
906	Data processing, hosting, and related services	(D)	(D)	1,453	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
907	Other information services 8/	658	763	(D)	(D)	(D)	728	888	408	895	705	1,001
1000	Finance and insurance	173,244	164,052	169,319	179,113	168,597	196,610	212,583	224,492	218,282	206,748	229,721
1001	Monetary Authorities-central bank	0	0	0	0	0	0	0	0	0	0	0
1002	Credit intermediation and related activities	83,022	82,984	91,666	99,531	94,151	119,304	126,159	130,336	122,223	113,219	128,385
1003	Securities, commodity contracts, investments and related	(D)	29,441	28,706	(D)	(D)	23,752	27,680	(D)	33,193	33,523	35,650
1004	Insurance carriers and related activities	47,075	41,228	39,579	42,774	45,528	46,998	49,979	51,534	52,178	50,209	55,337
1005	Funds, trusts, and other financial vehicles	(D)	10,398	9,368	(D)	(D)	6,557	8,766	(D)	10,687	9,796	10,348
1100	Real estate and rental and leasing	93,659	72,707	62,199	54,124	74,799	114,268	146,462	154,461	148,955	138,254	148,207
1101	Real estate	83,074	58,509	49,072	42,093	59,365	74,120	77,615	87,528	100,381	117,241	128,940
1102	Rental and leasing services	11,147	14,460	13,297	12,147	15,581	40,431	68,846	66,807	48,280	20,218	18,483
1103	Lessors of nonfinancial intangible assets (except copyrighted)	-562	-262	-170	-116	-148	-283	1	126	294	795	784
1200	Professional, scientific, and technical services	580,682	630,444	736,544	802,489	851,431	876,154	828,729	858,070	925,647	966,771	955,632
1300	Management of companies and enterprises	18,975	15,769	34,382	29,753	38,562	29,066	29,746	31,411	30,120	29,217	31,719
1400	Administrative, support, and waste mgmnt services	173,391	180,176	172,005	174,662	174,532	185,968	202,216	217,688	219,685	218,511	237,984
1401	Administrative and support services	157,373	162,889	153,148	157,273	157,370	166,568	183,028	198,178	199,671	200,759	219,942
1402	Waste management and remediation services	16,018	17,286	18,857	17,389	17,162	19,400	19,188	19,510	20,014	17,752	18,042
1500	Educational services	42,609	41,779	44,397	48,454	51,336	51,933	54,769	53,580	55,251	60,535	55,332
1600	Health care and social assistance	567,595	597,434	609,309	621,635	609,568	654,894	710,991	721,961	740,857	765,494	747,394
1601	Ambulatory health care services	250,674	256,014	265,642	265,665	258,978	284,451	315,084	321,235	328,981	338,401	323,114
1602	Hospitals	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1603	Nursing and residential care facilities	(D)	(D)	(D)	67,185	70,924	74,906	72,902	71,431	(D)	(D)	(D)
1604	Social assistance	69,326	78,178	68,018	(D)	(D)	(D)	(D)	(D)	77,607	84,532	82,655

Line Code	Description	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
1700	Arts, entertainment, and recreation	27,019	27,074	29,942	32,907	35,535	43,587	43,299	40,955	38,712	39,292	29,021
1701	Performing arts, spectator sports, and related industries	2,254	1,958	2,139	2,440	3,585	9,443	6,237	4,807	2,104	1,714	1,364
1702	Museums, historical sites, and similar institutions	1,187	1,308	1,295	1,247	1,345	1,450	1,588	1,680	1,749	1,797	1,566
1703	Amusement, gambling, and recreation industries	23,578	23,808	26,508	29,220	30,604	32,694	35,475	34,468	34,859	35,780	26,092
1800	Accommodation and food services	146,679	151,648	150,566	151,141	164,628	195,322	201,733	212,610	218,900	216,973	186,935
1801	Accommodation	13,894	13,517	13,572	13,898	15,585	16,900	21,005	19,896	19,690	18,832	18,149
1802	Food services and drinking places	132,785	138,131	136,994	137,243	149,043	178,422	180,729	192,714	199,209	198,141	168,786
1900	Other services (except public administration)	253,987	253,097	262,153	255,566	257,119	268,860	272,625	280,567	288,156	287,784	274,529
1901	Repair and maintenance	87,315	84,145	86,311	80,804	76,368	80,187	81,741	84,898	84,147	83,636	77,527
1902	Personal and laundry services	73,285	74,660	80,635	80,746	83,235	88,531	91,706	96,643	100,932	97,315	82,489
1903	Religious, grantmaking, civic, professional organizations	83,298	83,828	84,991	83,520	85,753	88,245	88,155	88,944	91,430	94,758	102,781
1904	Private households	10,089	10,464	10,216	10,496	11,764	11,898	11,024	10,082	11,647	12,075	11,732
2000	Government and government enterprises	2,217,044	2,428,914	2,495,131	2,374,771	2,325,183	2,388,815	2,339,615	2,337,482	2,332,050	2,414,535	2,478,347
2001	Federal, civilian	1,262,097	1,514,945	1,618,051	1,475,140	1,455,665	1,496,220	1,505,440	1,521,560	1,506,181	1,604,808	1,659,071
2002	Military	272,561	255,880	256,456	248,849	232,611	235,919	200,507	188,080	176,866	159,981	160,855
2010	State and local	682,385	658,089	620,624	650,781	636,907	656,676	633,668	627,842	649,003	649,746	658,421
2011	State government	35,051	33,600	34,140	37,092	37,551	38,715	37,397	36,831	37,485	38,611	39,441
2012	Local government	647,335	624,488	586,484	613,690	599,356	617,961	596,270	591,011	611,519	611,135	618,980

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).

1/ 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 the 2017 NAICS.

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 constant dollars (adjusted for inflation) (2012=100).

(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 (Constant Thousands of dollars) 1/

Harford, MD

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)	233,848	50,816	-163,221	260,399	421,642	332,611	308,161	215,176	312,307	776,690
20	Population (persons) 2/	-4,795	-2,838	-2,956	-3,193	-339	-1,848	-2,751	-2,948	-1,896	-1,619
30	Per capita personal income (dollars)	650	-165	-725	956	1,634	1,175	913	443	865	2,768
Derivation of personal income											
35	Earnings by place of work	259,876	198,241	-49,628	82,342	374,185	127,887	129,318	102,084	196,218	71,684
36	Less: Contributions for government social insurance 3/	-45,123	25,916	74,233	-694	48,545	2,620	17,270	25,782	30,175	4,151
37	Employee and self-employed contributions govt social insurance	-64,950	7,849	86,520	6,555	23,010	5,870	14,270	20,503	16,979	5,194
38	Employer contributions for government social insurance	19,828	18,066	-12,287	-7,249	25,536	-3,250	3,001	5,279	13,196	-1,044
42	Plus: Adjustment for residence 4/	-164,235	-200,780	-77,132	72,711	-15,239	151,199	54,167	42,698	38,965	57,996
45	Equals: Net earnings by place of residence	140,763	-28,454	-200,993	155,746	310,401	276,467	166,215	119,000	205,008	125,529
46	Plus: Dividends, interest, and rent 5/	77,209	80,432	-8,232	22,812	44,879	-8,308	107,240	22,567	28,229	-17,724
47	Plus: Personal current transfer receipts	15,876	-1,163	46,004	81,841	66,362	64,452	34,706	73,609	79,069	668,885
Earnings by place of work											
Components of earnings											
50	Wages and salaries	181,783	192,938	-16,964	5,427	292,254	51,980	98,455	95,657	170,075	49,299
60	Supplements to wages and salaries	92,951	23,628	3,575	3,771	46,239	23,583	9,776	23,011	28,233	-6,947
61	Employer contributions for employee pension and insurance funds 6/	73,123	5,562	15,862	11,020	20,703	26,833	6,775	17,732	15,037	-5,903
62	Employer contributions for government social insurance	19,828	18,066	-12,287	-7,249	25,536	-3,250	3,001	5,279	13,196	-1,044
70	Proprietors' income 7/	-14,858	-18,325	-36,239	73,144	35,692	52,325	21,087	-16,585	-2,090	29,332
71	Farm proprietors' income	3,612	1,869	2,349	-5,267	-4,470	-190	1,894	-4,215	12,581	1,249
72	Nonfarm proprietors' income	-18,471	-20,194	-38,588	78,411	40,162	52,515	19,193	-12,370	-14,671	28,083
Earnings by industry											
81	Farm earnings	2,761	4,796	2,310	-4,785	-6,114	822	3,174	-5,336	10,850	1,219
82	Nonfarm earnings	257,115	193,445	-51,938	87,127	380,300	127,066	126,144	107,420	185,368	70,465
90	Private nonfarm earnings	45,245	127,228	68,422	136,715	316,668	176,265	128,277	112,852	102,884	6,653
100	Forestry, fishing, and related activities	(D)	492	-1,019	1,342	1,130	207	-1,026	522	(D)	(D)
101	Forestry and logging	(D)	(D)	(D)	(D)	(D)	(D)	-431	-13	(D)	(D)
102	Fishing, hunting and trapping	-13	24	-11	83	233	123	-248	3	-190	-4
103	Support activities for agriculture and forestry	(D)	(D)	(D)	(D)	(D)	(D)	-347	533	-489	-26
200	Mining, quarrying, and oil and gas extraction	(D)	577	770	-437	544	679	649	-209	(D)	(D)
201	Oil and gas extraction	16	-62	-22	-8	-37	-49	86	22	-27	1
202	Mining (except oil and gas)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
203	Support activities for mining	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
300	Utilities	396	160	254	-34	1,329	302	850	1,897	11,355	-1,282
400	Construction	-9,767	-21,179	-8,946	109,811	7,097	23,562	10,568	24,135	33,657	2,888
401	Construction of buildings	-6,219	-5,273	-4,346	30,828	-1,761	32	12,157	14,590	4,947	3,154
402	Heavy and civil engineering construction	6,379	-5,193	-43	6,459	10,461	3,324	-432	8,369	6,763	2,047
403	Specialty trade contractors	-9,927	-10,712	-4,557	72,524	-1,603	20,206	-1,156	1,176	21,947	-2,313

Line Code		2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020
500	Manufacturing	-5,594	4,528	-4,928	-25,403	54,260	9,291	562	1,403	-762	-834
510	Durable goods manufacturing	4,013	3,026	5,267	-36,622	54,675	1,709	-12,573	-11,019	4,347	-4,023
511	Wood product manufacturing	-540	-106	-183	(D)	(D)	(D)	(D)	(D)	4	(D)
512	Nonmetallic mineral product manufacturing	-4,011	-832	207	-1,351	5,305	1,768	-1,218	-352	673	-2,535
513	Primary metal manufacturing	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
514	Fabricated metal product manufacturing	36	2,083	2,042	1,305	2,644	1,392	-514	597	-526	613
515	Machinery manufacturing	-873	-655	236	-1,685	1,402	845	570	167	147	-779
516	Computer and electronic product manufacturing	6,728	3,379	3,148	-35,404	40,314	-1,114	-10,607	-12,484	1,845	972
517	Electrical equipment, appliance, and component mfg.	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
518	Motor vehicles, bodies and trailers, and parts mfg.	8	-19	-5	-34	-35	(D)	(D)	(D)	(D)	(D)
519	Other transportation equipment manufacturing	(D)	(D)	(D)	(D)	(D)	841	400	347	418	-373
521	Furniture and related product manufacturing	-54	67	255	-445	-62	98	473	-124	-653	-284
522	Miscellaneous manufacturing	715	-499	-571	-1,727	1,389	-1,125	-848	-942	-182	-51
530	Nondurable goods manufacturing	-9,607	1,501	-10,195	11,219	-415	7,582	13,135	12,422	-5,109	3,189
531	Food manufacturing	-576	4,203	-622	6,660	1,568	7,736	4,865	9,401	-1,893	5,854
532	Beverage and tobacco product manufacturing	4,703	-3,523	-387	(D)	(D)	(D)	-1,206	1,958	-5,346	513
533	Textile mills	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
534	Textile product mills	-45	120	-418	-45	-18	-19	-183	99	-55	(D)
535	Apparel manufacturing	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
536	Leather and allied product manufacturing	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
537	Paper manufacturing	(D)	(D)	(D)	(D)	(D)	(D)	(D)	5	6	-4
538	Printing and related support activities	-6,638	-1,574	-3,824	-1,254	923	-148	102	-469	816	-892
539	Petroleum and coal products manufacturing	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
541	Chemical manufacturing	-3,606	1,850	-799	5,529	-5,003	-7,392	7,290	-3,362	2,005	-613
542	Plastics and rubber products manufacturing	(D)	(D)	(D)	(D)	(D)	(D)	2,024	2,255	1,046	2,432
600	Wholesale trade	-4,352	16,365	15,614	-10,035	25,290	6,700	-1,843	558	33,806	14,170
700	Retail trade	20,752	4,723	-46,557	-23,107	11,624	2,719	12,292	-7,809	52,756	-32,162
701	Motor vehicle and parts dealers	1,174	4,788	3,362	-7,476	1,821	6,279	-62	1,408	4,390	-2,902
702	Furniture and home furnishings stores	1,709	-989	-6,909	161	2,915	1,621	-340	-8,306	-389	-1,347
703	Electronics and appliance stores	599	-2,596	-189	-307	237	2,247	2,059	-1,183	258	-1,095
704	Building material and garden equipment and supplies dealers	-1,906	-2,952	-3,626	-868	1,141	697	5,735	985	2,634	9,334
705	Food and beverage stores	1,152	-641	-4,137	-1,760	3,924	-3,909	4,131	-932	2,384	10,617
706	Health and personal care stores	-674	4,466	-2,865	-2,710	-956	556	567	-15	-58	-1,113
707	Gasoline stations	2,087	1,940	-2,682	-8,799	558	-651	1,379	656	-219	933
708	Clothing and clothing accessories stores	-2,403	386	-1,058	290	-161	473	392	-1,091	-530	-2,828
709	Sporting goods, hobby, musical instrument, and book stores	103	-1,159	-1,334	-646	468	-89	-178	-398	-1,067	-444
711	General merchandise stores	14,455	3,993	-21,913	-1,495	1,266	-2,368	-1,876	342	44,851	-43,170
712	Miscellaneous store retailers	782	399	845	-1,891	-291	-1,044	333	-609	355	1,321
713	Nonstore retailers	3,675	-2,912	-6,050	2,394	701	-1,093	152	1,334	149	-1,468

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	-5,235	-7,414	40,141	10,682	9,699	12,810	15,213	29,746	-58,888	40,726
801	Air transportation	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
802	Rail transportation	-158	-55	-102	372	(D)	(D)	(D)	(D)	63	-151
803	Water transportation	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
804	Truck transportation	-660	-7,140	2,252	1,409	3,978	1,203	16,112	11,322	1,707	-4,322
805	Transit and ground passenger transportation	-3,698	-3,610	-3,626	1,204	-1,960	-1,861	175	607	-714	-4,151
806	Pipeline transportation	13	89	227	(D)	(D)	(D)	(D)	(D)	-96	-2
807	Scenic and sightseeing transportation	-111	-2	-5	-5	4	-1	1	11	22	-3
808	Support activities for transportation	2,458	-20	-6,167	915	187	71	568	287	-923	3,739
809	Couriers and messengers	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
811	Warehousing and storage	-2,113	3,093	47,119	5,660	6,472	14,083	-966	17,938	-63,498	32,579
900	Information	-12,977	-7,662	-5,936	-2,365	15,138	33,505	-1,630	-26,159	-13,433	17,231
901	Publishing industries (except Internet)	-3,065	-1,768	-4,195	586	1,037	-333	-165	1,318	-119	15,006
902	Motion picture and sound recording industries	288	-178	24	-630	2,841	409	1,309	747	616	-478
903	Broadcasting (except Internet)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
904	Internet publishing and broadcasting 8/	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
905	Telecommunications	-8,350	-2,679	-386	519	3,155	1,112	-4,679	-1,259	1,076	2,217
906	Data processing, hosting, and related services	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
907	Other information services 8/	105	(D)	(D)	(D)	(D)	160	-480	487	-191	297
1000	Finance and insurance	-9,192	5,267	9,794	-10,516	28,013	15,973	11,909	-6,211	-11,534	22,973
1001	Monetary Authorities-central bank	0	0	0	0	0	0	0	0	0	0
1002	Credit intermediation and related activities	-38	8,682	7,865	-5,379	25,152	6,855	4,177	-8,112	-9,004	15,166
1003	Securities, commodity contracts, investments and related	(D)	-735	(D)	(D)	(D)	3,928	(D)	(D)	330	2,127
1004	Insurance carriers and related activities	-5,847	-1,649	3,195	2,754	1,470	2,981	1,556	644	-1,969	5,128
1005	Funds, trusts, and other financial vehicles	(D)	-1,030	(D)	(D)	(D)	2,209	(D)	(D)	-891	552
1100	Real estate and rental and leasing	-20,952	-10,508	-8,075	20,674	39,470	32,194	7,999	-5,506	-10,701	9,953
1101	Real estate	-24,565	-9,437	-6,979	17,272	14,755	3,495	9,913	12,853	16,860	11,699
1102	Rental and leasing services	3,314	-1,163	-1,150	3,434	24,850	28,414	-2,039	-18,527	-28,062	-1,735
1103	Lessors of nonfinancial intangible assets (except copyrighted)	300	92	54	-31	-135	284	125	167	501	-11
1200	Professional, scientific, and technical services	49,762	106,100	65,945	48,942	24,723	-47,425	29,341	67,577	41,124	-11,139
1300	Management of companies and enterprises	-3,206	18,613	-4,629	8,809	-9,495	680	1,665	-1,292	-903	2,502
1400	Administrative, support, and waste mgmnt services	6,785	-8,171	2,657	-130	11,436	16,248	15,472	1,997	-1,174	19,473
1401	Administrative and support services	5,517	-9,741	4,125	97	9,198	16,459	15,151	1,493	1,088	19,183
1402	Waste management and remediation services	1,268	1,571	-1,468	-227	2,238	-211	322	503	-2,262	290
1500	Educational services	-830	2,618	4,057	2,882	597	2,836	-1,189	1,671	5,284	-5,204
1600	Health care and social assistance	29,839	11,875	12,326	-12,067	45,326	56,097	10,971	18,896	24,638	-18,100
1601	Ambulatory health care services	5,340	9,628	23	-6,687	25,473	30,633	6,151	7,747	9,420	-15,288
1602	Hospitals	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1603	Nursing and residential care facilities	(D)	(D)	(D)	3,738	3,982	-2,004	-1,471	(D)	(D)	(D)
1604	Social assistance	8,852	-10,160	(D)	(D)	(D)	(D)	(D)	(D)	6,925	-1,878

Line Code		2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020
1700	Arts, entertainment, and recreation	56	2,868	2,965	2,628	8,052	-287	-2,345	-2,243	580	-10,270
1701	Performing arts, spectator sports, and related industries	-296	181	301	1,145	5,858	-3,206	-1,430	-2,703	-390	-350
1702	Museums, historical sites, and similar institutions	121	-13	-48	98	104	138	92	69	48	-231
1703	Amusement, gambling, and recreation industries	230	2,700	2,712	1,385	2,090	2,781	-1,007	391	922	-9,689
1800	Accommodation and food services	4,969	-1,082	575	13,487	30,694	6,412	10,876	6,290	-1,926	-30,039
1801	Accommodation	-377	55	326	1,687	1,315	4,105	-1,109	-205	-858	-684
1802	Food services and drinking places	5,346	-1,137	249	11,800	29,379	2,307	11,985	6,495	-1,068	-29,355
1900	Other services (except public administration)	-891	9,056	-6,587	1,553	11,741	3,765	7,941	7,589	-372	-13,255
1901	Repair and maintenance	-3,170	2,166	-5,507	-4,436	3,819	1,554	3,157	-751	-511	-6,109
1902	Personal and laundry services	1,375	5,975	111	2,489	5,296	3,175	4,937	4,289	-3,617	-14,826
1903	Religious, grantmaking, civic, professional organizations	530	1,163	-1,471	2,233	2,491	-90	789	2,486	3,328	8,023
1904	Private households	374	-248	280	1,268	135	-874	-942	1,566	428	-343
2000	Government and government enterprises	211,870	66,217	-120,360	-49,588	63,632	-49,200	-2,133	-5,432	82,484	63,812
2001	Federal, civilian	252,848	103,106	-142,911	-19,476	40,555	9,220	16,120	-15,379	98,626	54,264
2002	Military	-16,681	576	-7,607	-16,238	3,308	-35,411	-12,428	-11,214	-16,885	874
2010	State and local	-24,297	-37,465	30,157	-13,874	19,769	-23,008	-5,826	21,161	743	8,675
2011	State government	-1,450	540	2,952	459	1,164	-1,317	-566	653	1,126	830
2012	Local government	-22,846	-38,004	27,206	-14,333	18,605	-21,691	-5,260	20,508	-383	7,845

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). based on the 2017 NAICS.

1/ 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 the 2017 NAICS.

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 constant dollars (adjusted for inflation) (2012=100).

(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 (Constant Thousands of dollars) 1/

Harford, MD

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)	2.0%	0.4%	-1.3%	2.2%	3.4%	2.6%	2.4%	1.6%	2.3%	5.6%
20	Population (persons) 2/	-1.9%	-1.1%	-1.2%	-1.3%	-0.1%	-0.8%	-1.1%	-1.2%	-0.8%	-0.7%
30	Per capita personal income (dollars)	1.3%	-0.3%	-1.5%	2.0%	3.3%	2.3%	1.8%	0.8%	1.6%	5.1%
Derivation of personal income											
35	Earnings by place of work	4.3%	3.2%	-0.8%	1.3%	5.8%	1.9%	1.9%	1.4%	2.7%	1.0%
36	Less: Contributions for government social insurance 3/	-6.5%	4.0%	11.0%	-0.1%	6.5%	0.3%	2.2%	3.2%	3.6%	0.5%
37	Employee and self-employed contributions govt social insurance	-18.8%	2.8%	30.1%	1.8%	6.0%	1.5%	3.5%	4.8%	3.8%	1.1%
38	Employer contributions for government social insurance	5.7%	4.9%	-3.2%	-1.9%	7.0%	-0.8%	0.8%	1.3%	3.3%	-0.3%
42	Plus: Adjustment for residence 4/	-5.1%	-6.6%	-2.7%	2.6%	-0.5%	5.3%	1.8%	1.4%	1.3%	1.9%
45	Equals: Net earnings by place of residence	1.7%	-0.3%	-2.3%	1.9%	3.6%	3.1%	1.8%	1.3%	2.2%	1.3%
46	Plus: Dividends, interest, and rent 5/	4.4%	4.4%	-0.4%	1.2%	2.3%	-0.4%	5.5%	1.1%	1.3%	-0.8%
47	Plus: Personal current transfer receipts	1.0%	-0.1%	2.8%	4.8%	3.7%	3.5%	1.8%	3.8%	3.9%	31.7%
Earnings by place of work											
Components of earnings											
50	Wages and salaries	4.2%	4.3%	-0.4%	0.1%	6.3%	1.0%	2.0%	1.9%	3.3%	0.9%
60	Supplements to wages and salaries	7.8%	1.8%	0.3%	0.3%	3.5%	1.7%	0.7%	1.6%	2.0%	-0.5%
61	Employer contributions for employee pension and insurance funds 6/	8.6%	0.6%	1.7%	1.2%	2.2%	2.8%	0.7%	1.8%	1.5%	-0.6%
62	Employer contributions for government social insurance	5.7%	4.9%	-3.2%	-1.9%	7.0%	-0.8%	0.8%	1.3%	3.3%	-0.3%
70	Proprietors' income 7/	-3.1%	-4.0%	-8.2%	18.1%	7.5%	10.2%	3.7%	-2.8%	-0.4%	5.2%
71	Farm proprietors' income	6285.4%	50.9%	42.4%	-66.8%	-170.6%	10.3%	-92.9%	2903.2%	-288.5%	15.2%
72	Nonfarm proprietors' income	-3.9%	-4.4%	-8.9%	19.7%	8.4%	10.2%	3.4%	-2.1%	-2.6%	5.0%
Earnings by industry											
81	Farm earnings	38.8%	48.5%	15.7%	-28.2%	-50.1%	13.5%	45.9%	-52.9%	228.4%	7.8%
82	Nonfarm earnings	4.3%	3.1%	-0.8%	1.4%	5.9%	1.9%	1.8%	1.5%	2.6%	1.0%
90	Private nonfarm earnings	1.2%	3.4%	1.7%	3.4%	7.7%	4.0%	2.8%	2.4%	2.1%	0.1%
100	Forestry, fishing, and related activities	(D)	14.3%	-25.9%	46.1%	26.6%	3.8%	-18.3%	11.4%	(D)	(D)
101	Forestry and logging	(D)	(D)	(D)	(D)	(D)	(D)	-47.3%	-2.8%	(D)	(D)
102	Fishing, hunting and trapping	-213.8%	-338.3%	-65.2%	1394.2%	262.8%	38.4%	-55.9%	1.3%	-95.4%	-40.7%
103	Support activities for agriculture and forestry	(D)	(D)	(D)	(D)	(D)	(D)	-8.2%	13.7%	-11.1%	-0.7%
200	Mining, quarrying, and oil and gas extraction	(D)	7.7%	9.6%	-5.0%	6.5%	7.6%	6.8%	-2.0%	(D)	(D)
201	Oil and gas extraction	20.3%	-63.8%	-63.4%	-62.1%	-758.4%	151.8%	-107.0%	390.0%	-96.7%	97.7%
202	Mining (except oil and gas)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
203	Support activities for mining	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
300	Utilities	16.7%	5.8%	8.7%	-1.1%	42.2%	6.7%	17.8%	33.7%	150.9%	-6.8%
400	Construction	-2.6%	-5.9%	-2.6%	33.3%	1.6%	5.3%	2.2%	5.0%	6.7%	0.5%
401	Construction of buildings	-8.2%	-7.6%	-6.8%	51.6%	-1.9%	0.0%	13.7%	14.4%	4.3%	2.6%
402	Heavy and civil engineering construction	10.9%	-8.0%	-0.1%	10.8%	15.8%	4.3%	-0.5%	10.5%	7.7%	2.2%
403	Specialty trade contractors	-4.2%	-4.7%	-2.1%	34.5%	-0.6%	7.2%	-0.4%	0.4%	7.3%	-0.7%

Line Code		2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020
500	Manufacturing	-1.6%	1.3%	-1.4%	-7.2%	16.7%	2.4%	0.1%	0.4%	-0.2%	-0.2%
510	Durable goods manufacturing	2.1%	1.5%	2.6%	-17.8%	32.2%	0.8%	-5.6%	-5.2%	2.1%	-1.9%
511	Wood product manufacturing	-40.8%	-13.5%	-27.0%	(D)	(D)	(D)	(D)	(D)	1.4%	(D)
512	Nonmetallic mineral product manufacturing	-22.9%	-6.1%	1.6%	-10.5%	45.9%	10.5%	-6.5%	-2.0%	3.9%	-14.3%
513	Primary metal manufacturing	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
514	Fabricated metal product manufacturing	0.1%	3.8%	3.6%	2.2%	4.4%	2.2%	-0.8%	0.9%	-0.8%	1.0%
515	Machinery manufacturing	-3.9%	-3.0%	1.1%	-7.9%	7.2%	4.0%	2.6%	0.7%	0.7%	-3.4%
516	Computer and electronic product manufacturing	9.2%	4.2%	3.8%	-41.1%	79.6%	-1.2%	-11.8%	-15.7%	2.8%	1.4%
517	Electrical equipment, appliance, and component mfg.	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
518	Motor vehicles, bodies and trailers, and parts mfg.	4.4%	-10.4%	-3.1%	-21.3%	-27.7%	(D)	(D)	(D)	(D)	(D)
519	Other transportation equipment manufacturing	(D)	(D)	(D)	(D)	(D)	107.3%	24.6%	17.1%	17.7%	-13.4%
521	Furniture and related product manufacturing	-3.1%	4.0%	14.5%	-22.1%	-4.0%	6.5%	29.5%	-6.0%	-33.5%	-21.9%
522	Miscellaneous manufacturing	10.5%	-6.7%	-8.1%	-26.8%	29.5%	-18.4%	-17.0%	-22.8%	-5.7%	-1.7%
530	Nondurable goods manufacturing	-5.9%	1.0%	-6.6%	7.8%	-0.3%	4.9%	8.1%	7.1%	-2.7%	1.7%
531	Food manufacturing	-1.5%	11.4%	-1.5%	16.4%	3.3%	15.9%	8.6%	15.3%	-2.7%	8.5%
532	Beverage and tobacco product manufacturing	75.2%	-32.2%	-5.2%	(D)	(D)	(D)	-18.0%	35.6%	-71.6%	24.2%
533	Textile mills	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
534	Textile product mills	-6.3%	17.9%	-52.7%	-12.1%	-5.5%	-6.0%	-62.6%	90.1%	-26.4%	(D)
535	Apparel manufacturing	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
536	Leather and allied product manufacturing	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
537	Paper manufacturing	(D)	(D)	(D)	(D)	(D)	(D)	(D)	-63.2%	-198.5%	-132.9%
538	Printing and related support activities	-24.3%	-7.6%	-20.0%	-8.2%	6.6%	-1.0%	0.7%	-3.1%	5.7%	-5.9%
539	Petroleum and coal products manufacturing	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
541	Chemical manufacturing	-5.6%	3.0%	-1.3%	8.9%	-7.4%	-11.9%	13.3%	-5.4%	3.4%	-1.0%
542	Plastics and rubber products manufacturing	(D)	(D)	(D)	(D)	(D)	(D)	10.1%	10.2%	4.3%	9.6%
600	Wholesale trade	-2.2%	8.4%	7.4%	-4.4%	11.7%	2.8%	-0.7%	0.2%	13.7%	5.0%
700	Retail trade	4.5%	1.0%	-9.5%	-5.2%	2.8%	0.6%	2.8%	-1.7%	12.0%	-6.5%
701	Motor vehicle and parts dealers	1.1%	4.3%	2.9%	-6.3%	1.6%	5.5%	-0.1%	1.2%	3.6%	-2.3%
702	Furniture and home furnishings stores	7.9%	-4.2%	-30.9%	1.0%	18.6%	8.7%	-1.7%	-41.9%	-3.4%	-12.1%
703	Electronics and appliance stores	5.9%	-24.2%	-2.3%	-3.9%	3.1%	28.6%	20.4%	-9.7%	2.4%	-9.7%
704	Building material and garden equipment and supplies dealers	-4.7%	-7.6%	-10.1%	-2.7%	3.6%	2.1%	17.2%	2.5%	6.6%	21.9%
705	Food and beverage stores	1.1%	-0.6%	-4.0%	-1.8%	4.0%	-3.8%	4.2%	-0.9%	2.4%	10.3%
706	Health and personal care stores	-1.9%	13.2%	-7.5%	-7.6%	-2.9%	1.7%	1.7%	0.0%	-0.2%	-3.4%
707	Gasoline stations	10.3%	8.7%	-11.0%	-40.7%	4.4%	-4.9%	10.8%	4.7%	-1.5%	6.4%
708	Clothing and clothing accessories stores	-14.2%	2.7%	-7.1%	2.1%	-1.1%	3.4%	2.7%	-7.4%	-3.9%	-21.5%
709	Sporting goods, hobby, musical instrument, and book stores	0.9%	-9.9%	-12.7%	-7.0%	5.5%	-1.0%	-2.0%	-4.6%	-12.8%	-6.1%
711	General merchandise stores	22.4%	5.1%	-26.4%	-2.5%	2.1%	-3.9%	-3.2%	0.6%	78.9%	-42.4%
712	Miscellaneous store retailers	5.1%	2.5%	5.1%	-10.8%	-1.9%	-6.8%	2.3%	-4.2%	2.5%	9.2%
713	Nonstore retailers	22.3%	-14.5%	-35.1%	21.5%	5.2%	-7.7%	1.2%	10.0%	1.0%	-9.9%

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	-2.6%	-3.7%	20.9%	4.6%	4.0%	5.1%	5.7%	10.6%	-19.0%	16.2%
801	Air transportation	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
802	Rail transportation	-5.9%	-2.2%	-4.1%	15.8%	(D)	(D)	(D)	(D)	2.2%	-5.3%
803	Water transportation	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
804	Truck transportation	-1.3%	-14.7%	5.4%	3.2%	8.8%	2.5%	32.1%	17.1%	2.2%	-5.4%
805	Transit and ground passenger transportation	-8.7%	-9.3%	-10.3%	3.8%	-6.0%	-6.1%	0.6%	2.1%	-2.4%	-14.3%
806	Pipeline transportation	156.0%	414.0%	206.8%	(D)	(D)	(D)	(D)	(D)	-70.0%	-5.6%
807	Scenic and sightseeing transportation	-87.2%	-14.1%	-36.6%	-56.2%	99.5%	-13.4%	12.3%	145.0%	121.7%	-7.8%
808	Support activities for transportation	22.4%	-0.2%	-45.9%	12.6%	2.3%	0.9%	6.7%	3.2%	-9.9%	44.7%
809	Couriers and messengers	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
811	Warehousing and storage	-2.2%	3.3%	48.6%	3.9%	4.3%	9.0%	-0.6%	10.6%	-33.9%	26.3%
900	Information	-18.9%	-13.8%	-12.4%	-5.6%	38.2%	61.2%	-1.8%	-30.2%	-22.2%	36.7%
901	Publishing industries (except Internet)	-26.8%	-21.1%	-63.6%	24.4%	34.7%	-8.3%	-4.5%	37.4%	-2.4%	317.5%
902	Motion picture and sound recording industries	10.8%	-6.0%	0.9%	-22.4%	130.6%	8.2%	24.1%	11.1%	8.2%	-5.9%
903	Broadcasting (except Internet)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
904	Internet publishing and broadcasting 8/	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
905	Telecommunications	-28.7%	-12.9%	-2.1%	2.9%	17.4%	5.2%	-20.9%	-7.1%	6.5%	12.6%
906	Data processing, hosting, and related services	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
907	Other information services 8/	16.0%	(D)	(D)	(D)	(D)	22.0%	-54.1%	119.3%	-21.3%	42.1%
1000	Finance and insurance	-5.3%	3.2%	5.8%	-5.9%	16.6%	8.1%	5.6%	-2.8%	-5.3%	11.1%
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%
1002	Credit intermediation and related activities	0.0%	10.5%	8.6%	-5.4%	26.7%	5.7%	3.3%	-6.2%	-7.4%	13.4%
1003	Securities, commodity contracts, investments and related	(D)	-2.5%	(D)	(D)	(D)	16.5%	(D)	(D)	1.0%	6.3%
1004	Insurance carriers and related activities	-12.4%	-4.0%	8.1%	6.4%	3.2%	6.3%	3.1%	1.2%	-3.8%	10.2%
1005	Funds, trusts, and other financial vehicles	(D)	-9.9%	(D)	(D)	(D)	33.7%	(D)	(D)	-8.3%	5.6%
1100	Real estate and rental and leasing	-22.4%	-14.5%	-13.0%	38.2%	52.8%	28.2%	5.5%	-3.6%	-7.2%	7.2%
1101	Real estate	-29.6%	-16.1%	-14.2%	41.0%	24.9%	4.7%	12.8%	14.7%	16.8%	10.0%
1102	Rental and leasing services	29.7%	-8.0%	-8.6%	28.3%	159.5%	70.3%	-3.0%	-27.7%	-58.1%	-8.6%
1103	Lessors of nonfinancial intangible assets (except copyrighted)	-53.4%	-35.1%	-31.5%	26.9%	91.6%	-100.3%	13067.7%	132.6%	170.5%	-1.4%
1200	Professional, scientific, and technical services	8.6%	16.8%	9.0%	6.1%	2.9%	-5.4%	3.5%	7.9%	4.4%	-1.2%
1300	Management of companies and enterprises	-16.9%	118.0%	-13.5%	29.6%	-24.6%	2.3%	5.6%	-4.1%	-3.0%	8.6%
1400	Administrative, support, and waste mgmnt services	3.9%	-4.5%	1.5%	-0.1%	6.6%	8.7%	7.7%	0.9%	-0.5%	8.9%
1401	Administrative and support services	3.5%	-6.0%	2.7%	0.1%	5.8%	9.9%	8.3%	0.8%	0.5%	9.6%
1402	Waste management and remediation services	7.9%	9.1%	-7.8%	-1.3%	13.0%	-1.1%	1.7%	2.6%	-11.3%	1.6%
1500	Educational services	-1.9%	6.3%	9.1%	5.9%	1.2%	5.5%	-2.2%	3.1%	9.6%	-8.6%
1600	Health care and social assistance	5.3%	2.0%	2.0%	-1.9%	7.4%	8.6%	1.5%	2.6%	3.3%	-2.4%
1601	Ambulatory health care services	2.1%	3.8%	0.0%	-2.5%	9.8%	10.8%	2.0%	2.4%	2.9%	-4.5%
1602	Hospitals	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1603	Nursing and residential care facilities	(D)	(D)	(D)	5.6%	5.6%	-2.7%	-2.0%	(D)	(D)	(D)
1604	Social assistance	12.8%	-13.0%	(D)	(D)	(D)	(D)	(D)	(D)	8.9%	-2.2%

Line Code		2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020
1700	Arts, entertainment, and recreation	0.2%	10.6%	9.9%	8.0%	22.7%	-0.7%	-5.4%	-5.5%	1.5%	-26.1%
1701	Performing arts, spectator sports, and related industries	-13.1%	9.3%	14.1%	46.9%	163.4%	-34.0%	-22.9%	-56.2%	-18.5%	-20.4%
1702	Museums, historical sites, and similar institutions	10.2%	-1.0%	-3.7%	7.9%	7.8%	9.5%	5.8%	4.1%	2.7%	-12.9%
1703	Amusement, gambling, and recreation industries	1.0%	11.3%	10.2%	4.7%	6.8%	8.5%	-2.8%	1.1%	2.6%	-27.1%
1800	Accommodation and food services	3.4%	-0.7%	0.4%	8.9%	18.6%	3.3%	5.4%	3.0%	-0.9%	-13.8%
1801	Accommodation	-2.7%	0.4%	2.4%	12.1%	8.4%	24.3%	-5.3%	-1.0%	-4.4%	-3.6%
1802	Food services and drinking places	4.0%	-0.8%	0.2%	8.6%	19.7%	1.3%	6.6%	3.4%	-0.5%	-14.8%
1900	Other services (except public administration)	-0.4%	3.6%	-2.5%	0.6%	4.6%	1.4%	2.9%	2.7%	-0.1%	-4.6%
1901	Repair and maintenance	-3.6%	2.6%	-6.4%	-5.5%	5.0%	1.9%	3.9%	-0.9%	-0.6%	-7.3%
1902	Personal and laundry services	1.9%	8.0%	0.1%	3.1%	6.4%	3.6%	5.4%	4.4%	-3.6%	-15.2%
1903	Religious, grantmaking, civic, professional organizations	0.6%	1.4%	-1.7%	2.7%	2.9%	-0.1%	0.9%	2.8%	3.6%	8.5%
1904	Private households	3.7%	-2.4%	2.7%	12.1%	1.1%	-7.3%	-8.5%	15.5%	3.7%	-2.8%
2000	Government and government enterprises	9.6%	2.7%	-4.8%	-2.1%	2.7%	-2.1%	-0.1%	-0.2%	3.5%	2.6%
2001	Federal, civilian	20.0%	6.8%	-8.8%	-1.3%	2.8%	0.6%	1.1%	-1.0%	6.5%	3.4%
2002	Military	-6.1%	0.2%	-3.0%	-6.5%	1.4%	-15.0%	-6.2%	-6.0%	-9.5%	0.5%
2010	State and local	-3.6%	-5.7%	4.9%	-2.1%	3.1%	-3.5%	-0.9%	3.4%	0.1%	1.3%
2011	State government	-4.1%	1.6%	8.6%	1.2%	3.1%	-3.4%	-1.5%	1.8%	3.0%	2.1%
2012	Local government	-3.5%	-6.1%	4.6%	-2.3%	3.1%	-3.5%	-0.9%	3.5%	-0.1%	1.3%

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).

1/ 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 the 2017 NAICS.

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 constant dollars (adjusted for inflation) (2012=100).

(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.