

Personal Income by Major Source & Earnings by Industry (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)	11,396,745	11,915,075	12,192,897	12,191,656	12,642,596	13,109,054	13,596,701	14,163,408	14,684,465	15,246,872	16,289,708
20	Population (persons) 2/	245,236	246,746	248,609	248,961	249,415	249,690	250,448	251,948	253,884	255,594	256,805
30	Per capita personal income (dollars)	46,473	48,289	49,044	48,970	50,689	52,501	54,290	56,216	57,839	59,653	63,432
Derivation of personal income												
35	Earnings by place of work	5,717,813	6,117,750	6,432,547	6,468,865	6,650,706	7,053,230	7,262,371	7,527,643	7,791,287	8,123,208	8,298,570
36	Less: Contributions for government social insurance 3/	663,791	636,336	674,375	758,688	769,367	821,355	832,917	865,928	911,450	958,211	974,112
37	Employee and self-employed contributions for government social insurance	329,928	274,554	287,634	379,192	391,629	416,338	426,933	449,600	480,938	506,773	518,516
38	Employer contributions for government social insurance	333,863	361,782	386,741	379,496	377,738	405,017	405,984	416,328	430,512	451,438	455,596
42	Plus: Adjustment for residence 4/	3,086,441	3,003,503	2,859,946	2,820,285	2,937,431	2,929,066	3,118,162	3,230,620	3,342,563	3,435,294	3,540,219
45	Equals: Net earnings by place of residence	8,140,463	8,484,917	8,618,118	8,530,462	8,818,770	9,160,941	9,547,616	9,892,335	10,222,400	10,600,291	10,864,677
46	Plus: Dividends, interest, and rent 5/	1,679,264	1,797,591	1,912,271	1,929,677	1,982,120	2,033,362	2,046,565	2,196,417	2,265,530	2,330,380	2,338,133
47	Plus: Personal current transfer receipts	1,577,018	1,632,567	1,662,508	1,731,517	1,841,706	1,914,751	2,002,520	2,074,656	2,196,535	2,316,201	3,086,898
Earnings by place of work												
Components of earnings												
50	Wages and salaries	4,118,957	4,401,738	4,678,538	4,724,342	4,800,866	5,114,269	5,223,440	5,420,010	5,633,817	5,904,794	6,029,144
60	Supplements to wages and salaries	1,144,624	1,264,848	1,312,574	1,333,871	1,357,780	1,408,862	1,448,592	1,484,513	1,539,622	1,593,633	1,604,685
61	Employer contributions for employee pension and insurance funds 6/	810,761	903,066	925,833	954,375	980,042	1,003,845	1,042,608	1,068,185	1,109,110	1,142,195	1,149,089
62	Employer contributions for government social insurance	333,863	361,782	386,741	379,496	377,738	405,017	405,984	416,328	430,512	451,438	455,596
70	Proprietors' income 7/	454,232	451,164	441,435	410,652	492,060	530,099	590,339	623,120	617,848	624,781	664,741
71	Farm proprietors' income	55	3,601	5,539	7,994	2,696	-1,907	-2,126	-154	-4,719	9,030	10,525
72	Nonfarm proprietors' income	454,177	447,563	435,896	402,658	489,364	532,006	592,465	623,274	622,567	615,751	654,216
Earnings by industry												
81	Farm earnings	6,817	9,699	14,680	17,219	12,555	6,281	7,205	10,699	5,141	17,136	18,693
82	Nonfarm earnings	5,710,996	6,108,051	6,417,867	6,451,646	6,638,151	7,046,949	7,255,166	7,516,944	7,786,146	8,106,072	8,279,877
90	Private nonfarm earnings	3,589,180	3,724,548	3,922,736	4,044,899	4,246,274	4,583,466	4,816,478	5,037,503	5,262,137	5,453,754	5,525,393
100	Forestry, fishing, and related activities	(D)	3,376	3,932	2,952	4,377	5,553	5,828	4,843	5,507	(D)	(D)
101	Forestry and logging	(D)	(D)	(D)	(D)	(D)	(D)	948	508	504	(D)	(D)
102	Fishing, hunting and trapping	6	-7	17	6	91	331	463	208	215	10	6
103	Support activities for agriculture and forestry	3,207	(D)	(D)	(D)	(D)	(D)	4,417	4,127	4,788	4,322	4,344
200	Mining, quarrying, and oil and gas extraction	(D)	7,326	8,043	8,932	8,617	9,200	10,007	10,872	10,867	(D)	(D)
201	Oil and gas extraction	77	95	35	13	5	-33	-84	6	30	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	2,270	2,716	2,928	3,225	3,238	4,617	4,981	5,970	8,145	20,740	19,559
400	Construction	353,733	353,114	338,663	334,157	452,136	460,586	490,098	509,953	546,450	591,584	601,763
401	Construction of buildings	72,359	68,090	64,114	60,573	93,195	91,612	92,630	107,159	125,130	132,433	137,499
402	Heavy and civil engineering construction	55,904	63,581	59,599	60,358	67,909	78,867	83,180	84,189	94,960	103,808	107,306
403	Specialty trade contractors	225,470	221,443	214,950	213,226	291,032	290,107	314,288	318,605	326,360	355,343	356,958

Line Code	Description	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
500	Manufacturing	341,495	344,661	355,755	355,551	334,758	391,552	405,446	413,194	423,119	428,602	432,724
510	Durable goods manufacturing	185,665	194,309	201,037	209,082	174,549	231,370	235,639	226,459	219,140	227,188	225,393
511	Wood product manufacturing	1,266	768	677	501	(D)	(D)	803	(D)	313	322	(D)
512	Nonmetallic mineral product manufacturing	16,788	13,277	12,698	13,079	11,886	17,387	19,417	18,468	18,463	19,478	16,890
513	Primary metal manufacturing	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
514	Fabricated metal product manufacturing	52,894	54,270	57,387	60,229	62,476	65,359	67,513	68,159	70,192	70,663	72,177
515	Machinery manufacturing	21,605	21,296	21,047	21,570	20,161	21,657	22,771	23,777	24,442	24,969	24,397
516	Computer and electronic product manufacturing	69,697	78,066	82,932	87,239	52,129	93,834	93,682	84,083	72,282	75,388	77,356
517	Electrical equipment, appliance, and component manufacturing	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
518	Motor vehicles, bodies and trailers, and parts manufacturing	171	183	167	164	131	95	(D)	(D)	(D)	(D)	333
519	Other transportation equipment manufacturing	(D)	(D)	(D)	(D)	(D)	808	1,693	2,147	2,566	3,064	2,685
521	Furniture and related product manufacturing	1,666	1,655	1,754	2,036	1,609	1,549	1,668	2,199	2,110	1,424	1,125
522	Miscellaneous manufacturing	6,500	7,366	7,007	6,523	4,844	6,289	5,184	4,376	3,445	3,296	3,278
530	Nondurable goods manufacturing	155,830	150,352	154,718	146,469	160,209	160,182	169,807	186,735	203,979	201,414	207,331
531	Food manufacturing	35,961	36,307	41,202	41,126	48,595	50,334	58,939	65,139	76,639	75,704	83,102
532	Beverage and tobacco product manufacturing	5,984	10,751	7,433	7,141	(D)	(D)	6,998	5,842	8,080	2,328	2,926
533	Textile mills	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
534	Textile product mills	687	660	793	380	339	321	305	116	225	168	(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	26,137	20,286	19,098	15,480	14,422	15,410	15,421	15,801	15,615	16,745	15,951
539	Petroleum and coal products manufacturing	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
541	Chemical manufacturing	61,616	59,639	62,625	62,658	69,286	64,300	57,286	66,029	63,734	66,889	66,996
542	Plastics and rubber products manufacturing	(D)	(D)	(D)	(D)	10,352	(D)	20,824	23,338	26,253	27,794	30,824
600	Wholesale trade	190,764	191,328	211,338	230,008	223,139	249,778	259,447	262,068	268,004	309,142	328,533
700	Retail trade	445,559	477,216	491,031	450,459	433,453	446,525	454,160	475,209	476,426	541,494	512,127
701	Motor vehicle and parts dealers	105,264	109,084	115,950	120,919	115,044	117,210	125,015	127,154	131,265	138,048	136,449
702	Furniture and home furnishings stores	20,728	22,930	22,378	15,677	16,078	19,124	21,019	21,029	12,467	12,226	10,873
703	Electronics and appliance stores	9,676	10,509	8,113	8,031	7,836	8,100	10,529	12,899	11,881	12,342	11,270
704	Building material and garden equipment and supplies dealers	39,066	38,186	35,962	32,771	32,370	33,628	34,716	41,412	43,321	46,861	57,787
705	Food and beverage stores	98,848	102,484	103,796	101,001	100,707	105,006	102,060	108,242	109,436	113,689	126,828
706	Health and personal care stores	33,108	33,286	38,386	35,999	33,752	32,851	33,784	34,981	35,676	36,145	35,334
707	Gasoline stations	19,396	21,936	24,294	21,903	13,181	13,789	13,259	14,956	15,970	15,968	17,193
708	Clothing and clothing accessories stores	16,158	14,209	14,866	13,994	14,502	14,372	15,020	15,701	14,840	14,479	11,506
709	Sporting goods, hobby, musical instrument, and book stores	11,083	11,465	10,524	9,314	8,789	9,294	9,301	9,276	9,034	7,997	7,598
711	General merchandise stores	61,693	77,441	82,909	61,817	61,207	62,666	60,872	59,956	61,546	111,733	65,069
712	Miscellaneous store retailers	14,795	15,937	16,640	17,720	16,041	15,781	14,862	15,477	15,133	15,749	17,403
713	Nonstore retailers	15,744	19,749	17,213	11,313	13,946	14,704	13,723	14,126	15,857	16,257	14,817

Line Code	Description	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
800	Transportation and warehousing	196,184	196,019	192,340	235,611	250,137	260,765	276,921	297,943	336,199	276,534	325,055
801	Air transportation	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
802	Rail transportation	2,555	2,465	2,457	2,387	2,805	(D)	(D)	(D)	3,028	3,142	3,011
803	Water transportation	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	366	(D)	(D)
804	Truck transportation	47,070	47,615	41,382	44,222	46,335	50,553	52,350	70,364	84,050	87,181	83,404
805	Transit and ground passenger transportation	40,592	37,992	35,106	31,904	33,622	31,685	30,086	30,802	32,086	31,781	27,542
806	Pipeline transportation	8	21	110	342	(D)	174	(D)	(D)	148	45	43
807	Scenic and sightseeing transportation	122	16	14	9	4	8	7	8	20	45	42
808	Support activities for transportation	10,516	13,195	13,426	7,357	8,409	8,623	8,790	9,548	10,053	9,189	13,453
809	Couriers and messengers	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	7,473	(D)
811	Warehousing and storage	91,917	92,173	97,022	146,082	154,098	161,158	177,570	179,677	202,747	136,024	173,835
900	Information	65,585	54,513	47,890	42,519	40,725	56,438	91,969	91,862	65,419	51,640	71,399
901	Publishing industries (except Internet)	10,939	8,209	6,597	2,434	3,073	4,150	3,848	3,741	5,244	5,192	21,931
902	Motion picture and sound recording industries	2,557	2,904	2,781	2,843	2,238	5,173	5,655	7,143	8,097	8,895	8,469
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	27,796	20,307	18,015	17,866	18,668	21,968	23,363	18,812	17,832	19,280	21,971
906	Data processing, hosting, and related services	(D)	(D)	1,453	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
907	Other information services 8/	630	749	(D)	(D)	(D)	751	926	433	969	774	1,113
1000	Finance and insurance	165,803	160,985	169,319	181,525	173,433	202,756	221,585	238,126	236,249	227,108	255,316
1001	Monetary Authorities-central bank	0	0	0	0	0	0	0	0	0	0	0
1002	Credit intermediation and related activities	79,456	81,433	91,666	100,871	96,852	123,033	131,501	138,251	132,284	124,369	142,690
1003	Securities, commodity contracts, and other financial investments and relat	(D)	28,891	28,706	(D)	(D)	24,494	28,852	(D)	35,925	36,824	39,622
1004	Insurance carriers and related activities	45,053	40,457	39,579	43,350	46,834	48,467	52,095	54,664	56,473	55,154	61,503
1005	Funds, trusts, and other financial vehicles	(D)	10,204	9,368	(D)	(D)	6,762	9,137	(D)	11,567	10,761	11,501
1100	Real estate and rental and leasing	89,636	71,348	62,199	54,853	76,944	117,840	152,664	163,842	161,216	151,869	164,720
1101	Real estate	79,506	57,415	49,072	42,660	61,068	76,437	80,902	92,844	108,644	128,787	143,307
1102	Rental and leasing services	10,668	14,190	13,297	12,311	16,028	41,695	71,761	70,864	52,254	22,209	20,542
1103	Lessors of nonfinancial intangible assets (except copyrighted works)	-538	-257	-170	-118	-152	-292	1	134	318	873	871
1200	Professional, scientific, and technical services	555,740	618,657	736,544	813,295	875,853	903,540	863,822	910,182	1,001,840	1,061,979	1,062,109
1300	Management of companies and enterprises	18,160	15,474	34,382	30,154	39,668	29,975	31,006	33,319	32,599	32,094	35,253
1400	Administrative and support and waste management and remediation ser	165,943	176,807	172,005	177,014	179,538	191,781	210,779	230,909	237,768	240,030	264,500
1401	Administrative and support services	150,613	159,844	153,148	159,391	161,884	171,775	190,778	210,214	216,107	220,530	244,448
1402	Waste management and remediation services	15,330	16,963	18,857	17,623	17,654	20,006	20,001	20,695	21,661	19,500	20,052
1500	Educational services	40,779	40,998	44,397	49,106	52,808	53,556	57,088	56,834	59,799	66,497	61,497
1600	Health care and social assistance	543,215	586,264	609,309	630,005	627,052	675,364	741,098	765,807	801,839	840,880	830,669
1601	Ambulatory health care services	239,907	251,228	265,642	269,242	266,406	293,342	328,426	340,744	356,061	371,727	359,115
1602	Hospitals	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1603	Nursing and residential care facilities	(D)	(D)	(D)	68,090	72,958	77,247	75,989	75,769	(D)	(D)	(D)
1604	Social assistance	66,348	76,716	68,018	(D)	(D)	(D)	(D)	(D)	83,995	92,857	91,864

Line Code	Description	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
1700	Arts, entertainment, and recreation	25,858	26,568	29,942	33,350	36,554	44,949	45,133	43,442	41,898	43,161	32,255
1701	Performing arts, spectator sports, and related industries	2,157	1,921	2,139	2,473	3,688	9,738	6,501	5,099	2,277	1,883	1,516
1702	Museums, historical sites, and similar institutions	1,136	1,284	1,295	1,264	1,384	1,495	1,655	1,782	1,893	1,974	1,740
1703	Amusement, gambling, and recreation industries	22,565	23,363	26,508	29,613	31,482	33,716	36,977	36,561	37,728	39,304	28,999
1800	Accommodation and food services	140,379	148,813	150,566	153,176	169,350	201,427	210,276	225,522	236,918	238,341	207,763
1801	Accommodation	13,297	13,264	13,572	14,085	16,032	17,428	21,894	21,104	21,311	20,687	20,171
1802	Food services and drinking places	127,082	135,549	136,994	139,091	153,318	183,999	188,382	204,418	215,607	217,654	187,592
1900	Other services (except government and government enterprises)	243,078	248,365	262,153	259,007	264,494	277,264	284,170	297,606	311,875	316,125	305,117
1901	Repair and maintenance	83,565	82,572	86,311	81,892	78,558	82,693	85,202	90,054	91,073	91,872	86,165
1902	Personal and laundry services	70,137	73,264	80,635	81,833	85,622	91,298	95,589	102,512	109,240	106,899	91,680
1903	Religious, grantmaking, civic, professional, and similar organizations	79,720	82,261	84,991	84,645	88,213	91,003	91,888	94,346	98,956	104,090	114,233
1904	Private households	9,656	10,268	10,216	10,637	12,101	12,270	11,491	10,694	12,606	13,264	13,039
2000	Government and government enterprises	2,121,816	2,383,503	2,495,131	2,406,747	2,391,877	2,463,483	2,438,688	2,479,441	2,524,009	2,652,318	2,754,484
2001	Federal civilian	1,207,887	1,486,622	1,618,051	1,495,003	1,497,418	1,542,988	1,569,189	1,613,967	1,630,160	1,762,849	1,843,925
2002	Military	260,854	251,096	256,456	252,200	239,283	243,293	208,998	199,502	191,424	175,736	178,777
2010	State and local	653,075	645,785	620,624	659,544	655,176	677,202	660,501	665,972	702,425	713,733	731,782
2011	State government	33,545	32,972	34,140	37,591	38,628	39,925	38,981	39,068	40,570	42,413	43,835
2012	Local government	619,530	612,813	586,484	621,953	616,548	637,277	621,520	626,904	661,855	671,320	687,947

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 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.

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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)	518,330	277,822	-1,241	450,940	466,458	487,647	566,707	521,057	562,407	1,042,836
20	Population (persons) 2/	1,510	1,863	352	454	275	758	1,500	1,936	1,710	1,211
30	Per capita personal income (dollars)	1,816	755	-74	1,719	1,812	1,789	1,926	1,623	1,814	3,779
Derivation of personal income											
35	Earnings by place of work	399,937	314,797	36,318	181,841	402,524	209,141	265,272	263,644	331,921	175,362
36	Less: Contributions for government social insurance 3/	-27,455	38,039	84,313	10,679	51,988	11,562	33,011	45,522	46,761	15,901
37	Employee and self-employed contributions govt social insurance	-55,374	13,080	91,558	12,437	24,709	10,595	22,667	31,338	25,835	11,743
38	Employer contributions for government social insurance	27,919	24,959	-7,245	-1,758	27,279	967	10,344	14,184	20,926	4,158
42	Plus: Adjustment for residence 4/	-82,938	-143,557	-39,661	117,146	-8,365	189,096	112,458	111,943	92,731	104,925
45	Equals: Net earnings by place of residence	344,454	133,201	-87,656	288,308	342,171	386,675	344,719	330,065	377,891	264,386
46	Plus: Dividends, interest, and rent 5/	118,327	114,680	17,406	52,443	51,242	13,203	149,852	69,113	64,850	7,753
47	Plus: Personal current transfer receipts	55,549	29,941	69,009	110,189	73,045	87,769	72,136	121,879	119,666	770,697
Earnings by place of work											
Components of earnings											
50	Wages and salaries	282,781	276,800	45,804	76,524	313,403	109,171	196,570	213,807	270,977	124,350
60	Supplements to wages and salaries	120,224	47,726	21,297	23,909	51,082	39,730	35,921	55,109	54,011	11,052
61	Employer contributions for employee pension and insurance funds 6/	92,305	22,767	28,542	25,667	23,803	38,763	25,577	40,925	33,085	6,894
62	Employer contributions for government social insurance	27,919	24,959	-7,245	-1,758	27,279	967	10,344	14,184	20,926	4,158
70	Proprietors' income 7/	-3,068	-9,729	-30,783	81,408	38,039	60,240	32,781	-5,272	6,933	39,960
71	Farm proprietors' income	3,546	1,938	2,455	-5,298	-4,603	-219	1,972	-4,565	13,749	1,495
72	Nonfarm proprietors' income	-6,614	-11,667	-33,238	86,706	42,642	60,459	30,809	-707	-6,816	38,465
Earnings by industry											
81	Farm earnings	2,882	4,981	2,539	-4,664	-6,274	924	3,494	-5,558	11,995	1,557
82	Nonfarm earnings	397,055	309,816	33,779	186,505	408,798	208,217	261,778	269,202	319,926	173,805
90	Private nonfarm earnings	135,368	198,188	122,163	201,375	337,192	233,012	221,025	224,634	191,617	71,639
100	Forestry, fishing, and related activities	(D)	556	-980	1,425	1,176	275	-985	664	(D)	(D)
101	Forestry and logging	(D)	(D)	(D)	(D)	(D)	(D)	-440	-4	(D)	(D)
102	Fishing, hunting and trapping	-13	24	-11	85	240	132	-255	7	-205	-4
103	Support activities for agriculture and forestry	(D)	(D)	(D)	(D)	(D)	(D)	-290	661	-466	22
200	Mining, quarrying, and oil and gas extraction	(D)	717	889	-315	583	807	865	-5	(D)	(D)
201	Oil and gas extraction	18	-60	-22	-8	-38	-51	90	24	-29	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	446	212	297	13	1,379	364	989	2,175	12,595	-1,181
400	Construction	-619	-14,451	-4,506	117,979	8,450	29,512	19,855	36,497	45,134	10,179
401	Construction of buildings	-4,269	-3,976	-3,541	32,622	-1,583	1,018	14,529	17,971	7,303	5,066
402	Heavy and civil engineering construction	7,677	-3,982	759	7,551	10,958	4,313	1,009	10,771	8,848	3,498
403	Specialty trade contractors	-4,027	-6,493	-1,724	77,806	-925	24,181	4,317	7,755	28,983	1,615

Line Code		2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020
500	Manufacturing	3,166	11,094	-204	-20,793	56,794	13,894	7,748	9,925	5,483	4,122
510	Durable goods manufacturing	8,644	6,728	8,045	-34,533	56,821	4,269	-9,180	-7,319	8,048	-1,795
511	Wood product manufacturing	-498	-91	-176	(D)	(D)	(D)	(D)	(D)	9	(D)
512	Nonmetallic mineral product manufacturing	-3,511	-579	381	-1,193	5,501	2,030	-949	-5	1,015	-2,588
513	Primary metal manufacturing	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
514	Fabricated metal product manufacturing	1,376	3,117	2,842	2,247	2,883	2,154	646	2,033	471	1,514
515	Machinery manufacturing	-309	-249	523	-1,409	1,496	1,114	1,006	665	527	-572
516	Computer and electronic product manufacturing	8,369	4,866	4,307	-35,110	41,705	-152	-9,599	-11,801	3,106	1,968
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.	12	-16	-3	-33	-36	(D)	(D)	(D)	(D)	(D)
519	Other transportation equipment manufacturing	(D)	(D)	(D)	(D)	(D)	885	454	419	498	-379
521	Furniture and related product manufacturing	-11	99	282	-427	-60	119	531	-89	-686	-299
522	Miscellaneous manufacturing	866	-359	-484	-1,679	1,445	-1,105	-808	-931	-149	-18
530	Nondurable goods manufacturing	-5,478	4,366	-8,249	13,740	-27	9,625	16,928	17,244	-2,565	5,917
531	Food manufacturing	346	4,895	-76	7,469	1,739	8,605	6,200	11,500	-935	7,398
532	Beverage and tobacco product manufacturing	4,767	-3,318	-292	(D)	(D)	(D)	-1,156	2,238	-5,752	598
533	Textile mills	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
534	Textile product mills	-27	133	-413	-41	-18	-16	-189	109	-57	(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	-5,851	-1,188	-3,618	-1,058	988	11	380	-186	1,130	-794
539	Petroleum and coal products manufacturing	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
541	Chemical manufacturing	-1,977	2,986	33	6,628	-4,986	-7,014	8,743	-2,295	3,155	107
542	Plastics and rubber products manufacturing	(D)	(D)	(D)	(D)	(D)	(D)	2,514	2,915	1,541	3,030
600	Wholesale trade	564	20,010	18,670	-6,869	26,639	9,669	2,621	5,936	41,138	19,391
700	Retail trade	31,657	13,815	-40,572	-17,006	13,072	7,635	21,049	1,217	65,068	-29,367
701	Motor vehicle and parts dealers	3,820	6,866	4,969	-5,875	2,166	7,805	2,139	4,111	6,783	-1,599
702	Furniture and home furnishings stores	2,202	-552	-6,701	401	3,046	1,895	10	-8,562	-241	-1,353
703	Electronics and appliance stores	833	-2,396	-82	-195	264	2,429	2,370	-1,018	461	-1,072
704	Building material and garden equipment and supplies dealers	-880	-2,224	-3,191	-401	1,258	1,088	6,696	1,909	3,540	10,926
705	Food and beverage stores	3,636	1,312	-2,795	-294	4,299	-2,946	6,182	1,194	4,253	13,139
706	Health and personal care stores	178	5,100	-2,387	-2,247	-901	933	1,197	695	469	-811
707	Gasoline stations	2,540	2,358	-2,391	-8,722	608	-530	1,697	1,014	-2	1,225
708	Clothing and clothing accessories stores	-1,949	657	-872	508	-130	648	681	-861	-361	-2,973
709	Sporting goods, hobby, musical instrument, and book stores	382	-941	-1,210	-525	505	7	-25	-242	-1,037	-399
711	General merchandise stores	15,748	5,468	-21,092	-610	1,459	-1,794	-916	1,590	50,187	-46,664
712	Miscellaneous store retailers	1,142	703	1,080	-1,679	-260	-919	615	-344	616	1,654
713	Nonstore retailers	4,005	-2,536	-5,900	2,633	758	-981	403	1,731	400	-1,440

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	-165	-3,679	43,271	14,526	10,628	16,156	21,022	38,256	-59,665	48,521
801	Air transportation	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
802	Rail transportation	-90	-8	-70	418	(D)	(D)	(D)	(D)	114	-131
803	Water transportation	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
804	Truck transportation	545	-6,233	2,840	2,113	4,218	1,797	18,014	13,686	3,131	-3,777
805	Transit and ground passenger transportation	-2,600	-2,886	-3,202	1,718	-1,937	-1,599	716	1,284	-305	-4,239
806	Pipeline transportation	13	89	232	(D)	(D)	(D)	(D)	(D)	-103	-2
807	Scenic and sightseeing transportation	-106	-2	-5	-5	4	-1	1	12	25	-3
808	Support activities for transportation	2,679	231	-6,069	1,052	214	167	758	505	-864	4,264
809	Couriers and messengers	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
811	Warehousing and storage	256	4,849	49,060	8,016	7,060	16,412	2,107	23,070	-66,723	37,811
900	Information	-11,072	-6,623	-5,371	-1,794	15,713	35,531	-107	-26,443	-13,779	19,759
901	Publishing industries (except Internet)	-2,730	-1,612	-4,163	639	1,077	-302	-107	1,503	-52	16,739
902	Motion picture and sound recording industries	347	-123	62	-605	2,935	482	1,488	954	798	-426
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	-7,489	-2,292	-149	802	3,300	1,395	-4,551	-980	1,448	2,691
906	Data processing, hosting, and related services	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
907	Other information services 8/	119	(D)	(D)	(D)	(D)	175	-493	536	-195	339
1000	Finance and insurance	-4,818	8,334	12,206	-8,092	29,323	18,829	16,541	-1,877	-9,141	28,208
1001	Monetary Authorities-central bank	0	0	0	0	0	0	0	0	0	0
1002	Credit intermediation and related activities	1,977	10,233	9,205	-4,019	26,181	8,468	6,750	-5,967	-7,915	18,321
1003	Securities, commodity contracts, investments and related	(D)	-185	(D)	(D)	(D)	4,358	(D)	(D)	899	2,798
1004	Insurance carriers and related activities	-4,596	-878	3,771	3,484	1,633	3,628	2,569	1,809	-1,319	6,349
1005	Funds, trusts, and other financial vehicles	(D)	-836	(D)	(D)	(D)	2,375	(D)	(D)	-806	740
1100	Real estate and rental and leasing	-18,288	-9,149	-7,346	22,091	40,896	34,824	11,178	-2,626	-9,347	12,851
1101	Real estate	-22,091	-8,343	-6,412	18,408	15,369	4,465	11,942	15,800	20,143	14,520
1102	Rental and leasing services	3,522	-893	-986	3,717	25,667	30,066	-897	-18,610	-30,045	-1,667
1103	Lessors of nonfinancial intangible assets (except copyrighted)	281	87	52	-34	-140	293	133	184	555	-2
1200	Professional, scientific, and technical services	62,917	117,887	76,751	62,558	27,687	-39,718	46,360	91,658	60,139	130
1300	Management of companies and enterprises	-2,686	18,908	-4,228	9,514	-9,693	1,031	2,313	-720	-505	3,159
1400	Administrative, support, and waste mgmnt services	10,864	-4,802	5,009	2,524	12,243	18,998	20,130	6,859	2,262	24,470
1401	Administrative and support services	9,231	-6,696	6,243	2,493	9,891	19,003	19,436	5,893	4,423	23,918
1402	Waste management and remediation services	1,633	1,894	-1,234	31	2,352	-5	694	966	-2,161	552
1500	Educational services	219	3,399	4,709	3,702	748	3,532	-254	2,965	6,698	-5,000
1600	Health care and social assistance	43,049	23,045	20,696	-2,953	48,312	65,734	24,709	36,032	39,041	-10,211
1601	Ambulatory health care services	11,321	14,414	3,600	-2,836	26,936	35,084	12,318	15,317	15,666	-12,612
1602	Hospitals	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1603	Nursing and residential care facilities	(D)	(D)	(D)	4,868	4,289	-1,258	-220	(D)	(D)	(D)
1604	Social assistance	10,368	-8,698	(D)	(D)	(D)	(D)	(D)	(D)	8,862	-993

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	710	3,374	3,408	3,204	8,395	184	-1,691	-1,544	1,263	-10,906
1701	Performing arts, spectator sports, and related industries	-236	218	334	1,215	6,050	-3,237	-1,402	-2,822	-394	-367
1702	Museums, historical sites, and similar institutions	148	11	-31	120	111	160	127	111	81	-234
1703	Amusement, gambling, and recreation industries	798	3,145	3,105	1,869	2,234	3,261	-416	1,167	1,576	-10,305
1800	Accommodation and food services	8,434	1,753	2,610	16,174	32,077	8,849	15,246	11,396	1,423	-30,578
1801	Accommodation	-33	308	513	1,947	1,396	4,466	-790	207	-624	-516
1802	Food services and drinking places	8,467	1,445	2,097	14,227	30,681	4,383	16,036	11,189	2,047	-30,062
1900	Other services (except public administration)	5,287	13,788	-3,146	5,487	12,770	6,906	13,436	14,269	4,250	-11,008
1901	Repair and maintenance	-993	3,739	-4,419	-3,334	4,135	2,509	4,852	1,019	799	-5,707
1902	Personal and laundry services	3,127	7,371	1,198	3,789	5,676	4,291	6,923	6,728	-2,341	-15,219
1903	Religious, grantmaking, civic, professional organizations	2,541	2,730	-346	3,568	2,790	885	2,458	4,610	5,134	10,143
1904	Private households	612	-52	421	1,464	169	-779	-797	1,912	658	-225
2000	Government and government enterprises	261,687	111,628	-88,384	-14,870	71,606	-24,795	40,753	44,568	128,309	102,166
2001	Federal, civilian	278,735	131,429	-123,048	2,415	45,570	26,201	44,778	16,193	132,689	81,076
2002	Military	-9,758	5,360	-4,256	-12,917	4,010	-34,295	-9,496	-8,078	-15,688	3,041
2010	State and local	-7,290	-25,161	38,920	-4,368	22,026	-16,701	5,471	36,453	11,308	18,049
2011	State government	-573	1,168	3,451	1,037	1,297	-944	87	1,502	1,843	1,422
2012	Local government	-6,717	-26,329	35,469	-5,405	20,729	-15,757	5,384	34,951	9,465	16,627

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 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/

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)	4.5%	2.3%	0.0%	3.7%	3.7%	3.7%	4.2%	3.7%	3.8%	6.8%
20	Population (persons) 2/	0.6%	0.8%	0.1%	0.2%	0.1%	0.3%	0.6%	0.8%	0.7%	0.5%
30	Per capita personal income (dollars)	3.9%	1.6%	-0.2%	3.5%	3.6%	3.4%	3.5%	2.9%	3.1%	6.3%
Derivation of personal income											
35	Earnings by place of work	7.0%	5.1%	0.6%	2.8%	6.1%	3.0%	3.7%	3.5%	4.3%	2.2%
36	Less: Contributions for government social insurance 3/	-4.1%	6.0%	12.5%	1.4%	6.8%	1.4%	4.0%	5.3%	5.1%	1.7%
37	Employee and self-employed contributions govt social insurance	-16.8%	4.8%	31.8%	3.3%	6.3%	2.5%	5.3%	7.0%	5.4%	2.3%
38	Employer contributions for government social insurance	8.4%	6.9%	-1.9%	-0.5%	7.2%	0.2%	2.5%	3.4%	4.9%	0.9%
42	Plus: Adjustment for residence 4/	-2.7%	-4.8%	-1.4%	4.2%	-0.3%	6.5%	3.6%	3.5%	2.8%	3.1%
45	Equals: Net earnings by place of residence	4.2%	1.6%	-1.0%	3.4%	3.9%	4.2%	3.6%	3.3%	3.7%	2.5%
46	Plus: Dividends, interest, and rent 5/	7.0%	6.4%	0.9%	2.7%	2.6%	0.6%	7.3%	3.1%	2.9%	0.3%
47	Plus: Personal current transfer receipts	3.5%	1.8%	4.2%	6.4%	4.0%	4.6%	3.6%	5.9%	5.4%	33.3%
Earnings by place of work											
Components of earnings											
50	Wages and salaries	6.9%	6.3%	1.0%	1.6%	6.5%	2.1%	3.8%	3.9%	4.8%	2.1%
60	Supplements to wages and salaries	10.5%	3.8%	1.6%	1.8%	3.8%	2.8%	2.5%	3.7%	3.5%	0.7%
61	Employer contributions for employee pension and insurance funds 6/	11.4%	2.5%	3.1%	2.7%	2.4%	3.9%	2.5%	3.8%	3.0%	0.6%
62	Employer contributions for government social insurance	8.4%	6.9%	-1.9%	-0.5%	7.2%	0.2%	2.5%	3.4%	4.9%	0.9%
70	Proprietors' income 7/	-0.7%	-2.2%	-7.0%	19.8%	7.7%	11.4%	5.6%	-0.8%	1.1%	6.4%
71	Farm proprietors' income	6447.3%	53.8%	44.3%	-66.3%	-170.7%	11.5%	-92.8%	2964.3%	-291.4%	16.6%
72	Nonfarm proprietors' income	-1.5%	-2.6%	-7.6%	21.5%	8.7%	11.4%	5.2%	-0.1%	-1.1%	6.2%
Earnings by industry											
81	Farm earnings	42.3%	51.4%	17.3%	-27.1%	-50.0%	14.7%	48.5%	-51.9%	233.3%	9.1%
82	Nonfarm earnings	7.0%	5.1%	0.5%	2.9%	6.2%	3.0%	3.6%	3.6%	4.1%	2.1%
90	Private nonfarm earnings	3.8%	5.3%	3.1%	5.0%	7.9%	5.1%	4.6%	4.5%	3.6%	1.3%
100	Forestry, fishing, and related activities	(D)	16.5%	-24.9%	48.3%	26.9%	5.0%	-16.9%	13.7%	(D)	(D)
101	Forestry and logging	(D)	(D)	(D)	(D)	(D)	(D)	-46.4%	-0.8%	(D)	(D)
102	Fishing, hunting and trapping	-216.7%	-342.9%	-64.7%	1416.7%	263.7%	39.9%	-55.1%	3.4%	-95.3%	-40.0%
103	Support activities for agriculture and forestry	(D)	(D)	(D)	(D)	(D)	(D)	-6.6%	16.0%	-9.7%	0.5%
200	Mining, quarrying, and oil and gas extraction	(D)	9.8%	11.1%	-3.5%	6.8%	8.8%	8.6%	0.0%	(D)	(D)
201	Oil and gas extraction	23.4%	-63.2%	-62.9%	-61.5%	-760.0%	154.5%	-107.1%	400.0%	-96.7%	100.0%
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	19.6%	7.8%	10.1%	0.4%	42.6%	7.9%	19.9%	36.4%	154.6%	-5.7%
400	Construction	-0.2%	-4.1%	-1.3%	35.3%	1.9%	6.4%	4.1%	7.2%	8.3%	1.7%
401	Construction of buildings	-5.9%	-5.8%	-5.5%	53.9%	-1.7%	1.1%	15.7%	16.8%	5.8%	3.8%
402	Heavy and civil engineering construction	13.7%	-6.3%	1.3%	12.5%	16.1%	5.5%	1.2%	12.8%	9.3%	3.4%
403	Specialty trade contractors	-1.8%	-2.9%	-0.8%	36.5%	-0.3%	8.3%	1.4%	2.4%	8.9%	0.5%

Line Code		2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020
500	Manufacturing	0.9%	3.2%	-0.1%	-5.8%	17.0%	3.5%	1.9%	2.4%	1.3%	1.0%
510	Durable goods manufacturing	4.7%	3.5%	4.0%	-16.5%	32.6%	1.8%	-3.9%	-3.2%	3.7%	-0.8%
511	Wood product manufacturing	-39.3%	-11.8%	-26.0%	(D)	(D)	(D)	(D)	(D)	2.9%	(D)
512	Nonmetallic mineral product manufacturing	-20.9%	-4.4%	3.0%	-9.1%	46.3%	11.7%	-4.9%	0.0%	5.5%	-13.3%
513	Primary metal manufacturing	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
514	Fabricated metal product manufacturing	2.6%	5.7%	5.0%	3.7%	4.6%	3.3%	1.0%	3.0%	0.7%	2.1%
515	Machinery manufacturing	-1.4%	-1.2%	2.5%	-6.5%	7.4%	5.1%	4.4%	2.8%	2.2%	-2.3%
516	Computer and electronic product manufacturing	12.0%	6.2%	5.2%	-40.2%	80.0%	-0.2%	-10.2%	-14.0%	4.3%	2.6%
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.	7.0%	-8.7%	-1.8%	-20.1%	-27.5%	(D)	(D)	(D)	(D)	(D)
519	Other transportation equipment manufacturing	(D)	(D)	(D)	(D)	(D)	109.5%	26.8%	19.5%	19.4%	-12.4%
521	Furniture and related product manufacturing	-0.7%	6.0%	16.1%	-21.0%	-3.7%	7.7%	31.8%	-4.0%	-32.5%	-21.0%
522	Miscellaneous manufacturing	13.3%	-4.9%	-6.9%	-25.7%	29.8%	-17.6%	-15.6%	-21.3%	-4.3%	-0.5%
530	Nondurable goods manufacturing	-3.5%	2.9%	-5.3%	9.4%	0.0%	6.0%	10.0%	9.2%	-1.3%	2.9%
531	Food manufacturing	1.0%	13.5%	-0.2%	18.2%	3.6%	17.1%	10.5%	17.7%	-1.2%	9.8%
532	Beverage and tobacco product manufacturing	79.7%	-30.9%	-3.9%	(D)	(D)	(D)	-16.5%	38.3%	-71.2%	25.7%
533	Textile mills	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
534	Textile product mills	-3.9%	20.2%	-52.1%	-10.8%	-5.3%	-5.0%	-62.0%	94.0%	-25.3%	(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)	-62.5%	-200.0%	-133.3%
538	Printing and related support activities	-22.4%	-5.9%	-18.9%	-6.8%	6.9%	0.1%	2.5%	-1.2%	7.2%	-4.7%
539	Petroleum and coal products manufacturing	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
541	Chemical manufacturing	-3.2%	5.0%	0.1%	10.6%	-7.2%	-10.9%	15.3%	-3.5%	5.0%	0.2%
542	Plastics and rubber products manufacturing	(D)	(D)	(D)	(D)	(D)	(D)	12.1%	12.5%	5.9%	10.9%
600	Wholesale trade	0.3%	10.5%	8.8%	-3.0%	11.9%	3.9%	1.0%	2.3%	15.3%	6.3%
700	Retail trade	7.1%	2.9%	-8.3%	-3.8%	3.0%	1.7%	4.6%	0.3%	13.7%	-5.4%
701	Motor vehicle and parts dealers	3.6%	6.3%	4.3%	-4.9%	1.9%	6.7%	1.7%	3.2%	5.2%	-1.2%
702	Furniture and home furnishings stores	10.6%	-2.4%	-29.9%	2.6%	18.9%	9.9%	0.0%	-40.7%	-1.9%	-11.1%
703	Electronics and appliance stores	8.6%	-22.8%	-1.0%	-2.4%	3.4%	30.0%	22.5%	-7.9%	3.9%	-8.7%
704	Building material and garden equipment and supplies dealers	-2.3%	-5.8%	-8.9%	-1.2%	3.9%	3.2%	19.3%	4.6%	8.2%	23.3%
705	Food and beverage stores	3.7%	1.3%	-2.7%	-0.3%	4.3%	-2.8%	6.1%	1.1%	3.9%	11.6%
706	Health and personal care stores	0.5%	15.3%	-6.2%	-6.2%	-2.7%	2.8%	3.5%	2.0%	1.3%	-2.2%
707	Gasoline stations	13.1%	10.7%	-9.8%	-39.8%	4.6%	-3.8%	12.8%	6.8%	0.0%	7.7%
708	Clothing and clothing accessories stores	-12.1%	4.6%	-5.9%	3.6%	-0.9%	4.5%	4.5%	-5.5%	-2.4%	-20.5%
709	Sporting goods, hobby, musical instrument, and book stores	3.4%	-8.2%	-11.5%	-5.6%	5.7%	0.1%	-0.3%	-2.6%	-11.5%	-5.0%
711	General merchandise stores	25.5%	7.1%	-25.4%	-1.0%	2.4%	-2.9%	-1.5%	2.7%	81.5%	-41.8%
712	Miscellaneous store retailers	7.7%	4.4%	6.5%	-9.5%	-1.6%	-5.8%	4.1%	-2.2%	4.1%	10.5%
713	Nonstore retailers	25.4%	-12.8%	-34.3%	23.3%	5.4%	-6.7%	2.9%	12.3%	2.5%	-8.9%

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	-0.1%	-1.9%	22.5%	6.2%	4.2%	6.2%	7.6%	12.8%	-17.7%	17.5%
801	Air transportation	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
802	Rail transportation	-3.5%	-0.3%	-2.8%	17.5%	(D)	(D)	(D)	(D)	3.8%	-4.2%
803	Water transportation	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
804	Truck transportation	1.2%	-13.1%	6.9%	4.8%	9.1%	3.6%	34.4%	19.5%	3.7%	-4.3%
805	Transit and ground passenger transportation	-6.4%	-7.6%	-9.1%	5.4%	-5.8%	-5.0%	2.4%	4.2%	-1.0%	-13.3%
806	Pipeline transportation	162.5%	423.8%	210.9%	(D)	(D)	(D)	(D)	(D)	-69.6%	-4.4%
807	Scenic and sightseeing transportation	-86.9%	-12.5%	-35.7%	-55.6%	100.0%	-12.5%	14.3%	150.0%	125.0%	-6.7%
808	Support activities for transportation	25.5%	1.8%	-45.2%	14.3%	2.5%	1.9%	8.6%	5.3%	-8.6%	46.4%
809	Couriers and messengers	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
811	Warehousing and storage	0.3%	5.3%	50.6%	5.5%	4.6%	10.2%	1.2%	12.8%	-32.9%	27.8%
900	Information	-16.9%	-12.1%	-11.2%	-4.2%	38.6%	63.0%	-0.1%	-28.8%	-21.1%	38.3%
901	Publishing industries (except Internet)	-25.0%	-19.6%	-63.1%	26.3%	35.0%	-7.3%	-2.8%	40.2%	-1.0%	322.4%
902	Motion picture and sound recording industries	13.6%	-4.2%	2.2%	-21.3%	131.1%	9.3%	26.3%	13.4%	9.9%	-4.8%
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	-26.9%	-11.3%	-0.8%	4.5%	17.7%	6.4%	-19.5%	-5.2%	8.1%	14.0%
906	Data processing, hosting, and related services	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
907	Other information services 8/	18.9%	(D)	(D)	(D)	(D)	23.3%	-53.2%	123.8%	-20.1%	43.8%
1000	Finance and insurance	-2.9%	5.2%	7.2%	-4.5%	16.9%	9.3%	7.5%	-0.8%	-3.9%	12.4%
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	2.5%	12.6%	10.0%	-4.0%	27.0%	6.9%	5.1%	-4.3%	-6.0%	14.7%
1003	Securities, commodity contracts, investments and related	(D)	-0.6%	(D)	(D)	(D)	17.8%	(D)	(D)	2.5%	7.6%
1004	Insurance carriers and related activities	-10.2%	-2.2%	9.5%	8.0%	3.5%	7.5%	4.9%	3.3%	-2.3%	11.5%
1005	Funds, trusts, and other financial vehicles	(D)	-8.2%	(D)	(D)	(D)	35.1%	(D)	(D)	-7.0%	6.9%
1100	Real estate and rental and leasing	-20.4%	-12.8%	-11.8%	40.3%	53.2%	29.6%	7.3%	-1.6%	-5.8%	8.5%
1101	Real estate	-27.8%	-14.5%	-13.1%	43.2%	25.2%	5.8%	14.8%	17.0%	18.5%	11.3%
1102	Rental and leasing services	33.0%	-6.3%	-7.4%	30.2%	160.1%	72.1%	-1.2%	-26.3%	-57.5%	-7.5%
1103	Lessors of nonfinancial intangible assets (except copyrighted)	-52.2%	-33.9%	-30.6%	28.8%	92.1%	-100.3%	13300.0%	137.3%	174.5%	-0.2%
1200	Professional, scientific, and technical services	11.3%	19.1%	10.4%	7.7%	3.2%	-4.4%	5.4%	10.1%	6.0%	0.0%
1300	Management of companies and enterprises	-14.8%	122.2%	-12.3%	31.6%	-24.4%	3.4%	7.5%	-2.2%	-1.5%	9.8%
1400	Administrative, support, and waste mgmnt services	6.5%	-2.7%	2.9%	1.4%	6.8%	9.9%	9.6%	3.0%	1.0%	10.2%
1401	Administrative and support services	6.1%	-4.2%	4.1%	1.6%	6.1%	11.1%	10.2%	2.8%	2.0%	10.8%
1402	Waste management and remediation services	10.7%	11.2%	-6.5%	0.2%	13.3%	0.0%	3.5%	4.7%	-10.0%	2.8%
1500	Educational services	0.5%	8.3%	10.6%	7.5%	1.4%	6.6%	-0.4%	5.2%	11.2%	-7.5%
1600	Health care and social assistance	7.9%	3.9%	3.4%	-0.5%	7.7%	9.7%	3.3%	4.7%	4.9%	-1.2%
1601	Ambulatory health care services	4.7%	5.7%	1.4%	-1.1%	10.1%	12.0%	3.8%	4.5%	4.4%	-3.4%
1602	Hospitals	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1603	Nursing and residential care facilities	(D)	(D)	(D)	7.1%	5.9%	-1.6%	-0.3%	(D)	(D)	(D)
1604	Social assistance	15.6%	-11.3%	(D)	(D)	(D)	(D)	(D)	(D)	10.6%	-1.1%

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	2.7%	12.7%	11.4%	9.6%	23.0%	0.4%	-3.7%	-3.6%	3.0%	-25.3%
1701	Performing arts, spectator sports, and related industries	-10.9%	11.3%	15.6%	49.1%	164.0%	-33.2%	-21.6%	-55.3%	-17.3%	-19.5%
1702	Museums, historical sites, and similar institutions	13.0%	0.9%	-2.4%	9.5%	8.0%	10.7%	7.7%	6.2%	4.3%	-11.9%
1703	Amusement, gambling, and recreation industries	3.5%	13.5%	11.7%	6.3%	7.1%	9.7%	-1.1%	3.2%	4.2%	-26.2%
1800	Accommodation and food services	6.0%	1.2%	1.7%	10.6%	18.9%	4.4%	7.3%	5.1%	0.6%	-12.8%
1801	Accommodation	-0.2%	2.3%	3.8%	13.8%	8.7%	25.6%	-3.6%	1.0%	-2.9%	-2.5%
1802	Food services and drinking places	6.7%	1.1%	1.5%	10.2%	20.0%	2.4%	8.5%	5.5%	0.9%	-13.8%
1900	Other services (except public administration)	2.2%	5.6%	-1.2%	2.1%	4.8%	2.5%	4.7%	4.8%	1.4%	-3.5%
1901	Repair and maintenance	-1.2%	4.5%	-5.1%	-4.1%	5.3%	3.0%	5.7%	1.1%	0.9%	-6.2%
1902	Personal and laundry services	4.5%	10.1%	1.5%	4.6%	6.6%	4.7%	7.2%	6.6%	-2.1%	-14.2%
1903	Religious, grantmaking, civic, professional organizations	3.2%	3.3%	-0.4%	4.2%	3.2%	1.0%	2.7%	4.9%	5.2%	9.7%
1904	Private households	6.3%	-0.5%	4.1%	13.8%	1.4%	-6.3%	-6.9%	17.9%	5.2%	-1.7%
2000	Government and government enterprises	12.3%	4.7%	-3.5%	-0.6%	3.0%	-1.0%	1.7%	1.8%	5.1%	3.9%
2001	Federal, civilian	23.1%	8.8%	-7.6%	0.2%	3.0%	1.7%	2.9%	1.0%	8.1%	4.6%
2002	Military	-3.7%	2.1%	-1.7%	-5.1%	1.7%	-14.1%	-4.5%	-4.0%	-8.2%	1.7%
2010	State and local	-1.1%	-3.9%	6.3%	-0.7%	3.4%	-2.5%	0.8%	5.5%	1.6%	2.5%
2011	State government	-1.7%	3.5%	10.1%	2.8%	3.4%	-2.4%	0.2%	3.8%	4.5%	3.4%
2012	Local government	-1.1%	-4.3%	6.0%	-0.9%	3.4%	-2.5%	0.9%	5.6%	1.4%	2.5%

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 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.