

TOTAL FULL AND PART-TIME JOBS (by place of work) BY TYPE AND INDUSTRY, 2011 - 2021 1/

HARFORD

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Total employment (number of jobs)	117,868	120,836	122,557	123,331	125,930	127,254	129,829	132,523	132,121	128,116	131,618
By type											
Wage and salary employment	90,650	93,999	95,203	95,625	97,567	98,813	100,845	102,604	102,986	96,540	99,117
Proprietors employment	27,218	26,837	27,354	27,706	28,363	28,441	28,984	29,919	29,135	31,576	32,501
Farm proprietors employment	531	508	521	524	530	541	537	536	537	536	537
Nonfarm proprietors employment 2/	26,687	26,329	26,833	27,182	27,833	27,900	28,447	29,383	28,598	31,040	31,964
By industry											
Farm employment	756	815	804	828	825	897	933	871	844	795	858
Nonfarm employment	117,112	120,021	121,753	122,503	125,105	126,357	128,896	131,652	131,277	127,321	130,760
Private nonfarm employment	92,859	95,185	97,410	98,822	102,087	103,717	106,462	109,347	109,032	105,338	108,982
Forestry, fishing, and related activities	219	231	210	232	213	211	199	223	(D)	(D)	(D)
Mining, quarrying, and oil and gas extraction	125	155	160	151	172	184	188	165	(D)	(D)	(D)
Utilities	65	56	68	72	77	84	78	91	146	139	164
Construction	7,642	7,609	7,762	8,111	8,167	8,252	8,379	8,665	8,655	8,639	8,972
Manufacturing	4,734	4,835	4,812	4,647	5,121	5,312	5,253	5,398	5,381	5,228	5,271
Wholesale trade	2,902	3,187	3,296	3,396	3,705	3,605	3,506	3,695	4,143	4,133	4,167
Retail trade	15,641	16,319	15,267	15,276	15,313	15,167	15,400	14,995	15,871	14,354	14,871
Transportation and warehousing	4,066	4,049	5,544	5,784	6,083	6,609	7,094	7,872	6,524	8,092	8,476
Information	847	745	712	749	769	1,048	1,056	883	742	911	930
Finance and insurance	5,188	4,905	5,023	4,771	4,984	5,162	5,222	5,548	5,144	5,627	6,054
Real estate and rental and leasing	5,913	5,500	5,644	5,894	6,053	6,019	6,229	6,291	5,882	6,548	6,695
Professional, scientific, and technical services	9,577	10,364	11,049	11,198	11,379	11,218	11,552	12,180	12,172	11,921	12,105
Management of companies and enterprises	195	333	293	348	311	355	301	294	280	253	242
Administrative and support and waste management and remediation services	5,427	5,311	5,367	5,294	5,203	5,553	6,110	6,003	6,293	6,158	6,556
Educational services	1,552	1,672	1,838	1,936	2,012	2,029	2,122	2,182	2,298	1,938	2,092
Health care and social assistance	11,374	11,981	12,248	12,293	12,895	13,189	13,545	13,947	14,208	13,516	13,501
Arts, entertainment, and recreation	2,734	2,903	3,073	3,051	3,167	3,294	3,417	3,466	3,474	2,606	2,842
Accommodation and food services	7,975	8,046	8,062	8,417	9,114	9,195	9,615	9,918	9,993	7,947	8,600
Other services (except government and government enterprises)	6,683	6,984	6,982	7,202	7,349	7,231	7,196	7,531	7,454	6,960	7,089
Government and government enterprises	24,253	24,836	24,343	23,681	23,018	22,640	22,434	22,305	22,245	21,983	21,778
Federal civilian	12,005	12,639	12,127	11,506	11,188	11,042	10,964	11,063	11,252	11,377	11,380
Military	2,644	2,609	2,582	2,425	2,467	2,127	2,005	1,822	1,684	1,664	1,707
State and local	9,604	9,588	9,634	9,750	9,363	9,471	9,465	9,420	9,309	8,942	8,691
State government	520	554	587	580	582	568	561	586	606	599	592
Local government	9,084	9,034	9,047	9,170	8,781	8,903	8,904	8,834	8,703	8,343	8,099

1/ The estimates for 2011-2016 are based on the 2012 NAICS. The estimates for 2017 forward are based on the 2017 NAICS.

2/ Excludes limited partners.

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

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

Last updated: November 16, 2022-- new statistics for 2021; revised statistics for 2017-2020.

Prepared by the Maryland Department of Planning, State Data Center. January, 2023

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	Change									
	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
Total employment (number of jobs)	2,968	1,721	774	2,599	1,324	2,575	2,694	-402	-4,005	3,502
By type										
Wage and salary employment	3,349	1,204	422	1,942	1,246	2,032	1,759	382	-6,446	2,577
Proprietors employment	-381	517	352	657	78	543	935	-784	2,441	925
Farm proprietors employment	-23	13	3	6	11	-4	-1	1	-1	1
Nonfarm proprietors employment 2/	-358	504	349	651	67	547	936	-785	2,442	924
By industry										
Farm employment	59	-11	24	-3	72	36	-62	-27	-49	63
Nonfarm employment	2,909	1,732	750	2,602	1,252	2,539	2,756	-375	-3,956	3,439
Private nonfarm employment	2,326	2,225	1,412	3,265	1,630	2,745	2,885	-315	-3,694	3,644
Forestry, fishing, and related activities	12	-21	22	-19	-2	-12	24	(D)	(D)	(D)
Mining, quarrying, and oil and gas extraction	30	5	-9	21	12	4	-23	(D)	(D)	(D)
Utilities	-9	12	4	5	7	-6	13	55	-7	25
Construction	-33	153	349	56	85	127	286	-10	-16	333
Manufacturing	101	-23	-165	474	191	-59	145	-17	-153	43
Wholesale trade	285	109	100	309	-100	-99	189	448	-10	34
Retail trade	678	-1,052	9	37	-146	233	-405	876	-1,517	517
Transportation and warehousing	-17	1,495	240	299	526	485	778	-1,348	1,568	384
Information	-102	-33	37	20	279	8	-173	-141	169	19
Finance and insurance	-283	118	-252	213	178	60	326	-404	483	427
Real estate and rental and leasing	-413	144	250	159	-34	210	62	-409	666	147
Professional, scientific, and technical services	787	685	149	181	-161	334	628	-8	-251	184
Management of companies and enterprises	138	-40	55	-37	44	-54	-7	-14	-27	-11
Administrative and support and waste management and remediation services	-116	56	-73	-91	350	557	-107	290	-135	398
Educational services	120	166	98	76	17	93	60	116	-360	154
Health care and social assistance	607	267	45	602	294	356	402	261	-692	-15
Arts, entertainment, and recreation	169	170	-22	116	127	123	49	8	-868	236
Accommodation and food services	71	16	355	697	81	420	303	75	-2,046	653
Other services (except government and government enterprises)	301	-2	220	147	-118	-35	335	-77	-494	129
Government and government enterprises	583	-493	-662	-663	-378	-206	-129	-60	-262	-205
Federal civilian	634	-512	-621	-318	-146	-78	99	189	125	3
Military	-35	-27	-157	42	-340	-122	-183	-138	-20	43
State and local	-16	46	116	-387	108	-6	-45	-111	-367	-251
State government	34	33	-7	2	-14	-7	25	20	-7	-7
Local government	-50	13	123	-389	122	1	-70	-131	-360	-244

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	Percent Change									
	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
Total employment (number of jobs)	2.5%	1.4%	0.6%	2.1%	1.1%	2.0%	2.1%	-0.3%	-3.0%	2.7%
By type										
Wage and salary employment	3.7%	1.3%	0.4%	2.0%	1.3%	2.1%	1.7%	0.4%	-6.3%	2.7%
Proprietors employment	-1.4%	1.9%	1.3%	2.4%	0.3%	1.9%	3.2%	-2.6%	8.4%	2.9%
Farm proprietors employment	-4.3%	2.6%	0.6%	1.1%	2.1%	-0.7%	-0.2%	0.2%	-0.2%	0.2%
Nonfarm proprietors employment 2/	-1.3%	1.9%	1.3%	2.4%	0.2%	2.0%	3.3%	-2.7%	8.5%	3.0%
By industry										
Farm employment	7.8%	-1.3%	3.0%	-0.4%	8.7%	4.0%	-6.6%	-3.1%	-5.8%	7.9%
Nonfarm employment	2.5%	1.4%	0.6%	2.1%	1.0%	2.0%	2.1%	-0.3%	-3.0%	2.7%
Private nonfarm employment	2.5%	2.3%	1.4%	3.3%	1.6%	2.6%	2.7%	-0.3%	-3.4%	3.5%
Forestry, fishing, and related activities	5.5%	-9.1%	10.5%	-8.2%	-0.9%	-5.7%	12.1%	(D)	(D)	(D)
Mining, quarrying, and oil and gas extraction	24.0%	3.2%	-5.6%	13.9%	7.0%	2.2%	-12.2%	(D)	(D)	(D)
Utilities	-13.8%	21.4%	5.9%	6.9%	9.1%	-7.1%	16.7%	60.4%	-4.8%	18.0%
Construction	-0.4%	2.0%	4.5%	0.7%	1.0%	1.5%	3.4%	-0.1%	-0.2%	3.9%
Manufacturing	2.1%	-0.5%	-3.4%	10.2%	3.7%	-1.1%	2.8%	-0.3%	-2.8%	0.8%
Wholesale trade	9.8%	3.4%	3.0%	9.1%	-2.7%	-2.7%	5.4%	12.1%	-0.2%	0.8%
Retail trade	4.3%	-6.4%	0.1%	0.2%	-1.0%	1.5%	-2.6%	5.8%	-9.6%	3.6%
Transportation and warehousing	-0.4%	36.9%	4.3%	5.2%	8.6%	7.3%	11.0%	-17.1%	24.0%	4.7%
Information	-12.0%	-4.4%	5.2%	2.7%	36.3%	0.8%	-16.4%	-16.0%	22.8%	2.1%
Finance and insurance	-5.5%	2.4%	-5.0%	4.5%	3.6%	1.2%	6.2%	-7.3%	9.4%	7.6%
Real estate and rental and leasing	-7.0%	2.6%	4.4%	2.7%	-0.6%	3.5%	1.0%	-6.5%	11.3%	2.2%
Professional, scientific, and technical services	8.2%	6.6%	1.3%	1.6%	-1.4%	3.0%	5.4%	-0.1%	-2.1%	1.5%
Management of companies and enterprises	70.8%	-12.0%	18.8%	-10.6%	14.1%	-15.2%	-2.3%	-4.8%	-9.6%	-4.3%
Administrative and support and waste management and remediation services	-2.1%	1.1%	-1.4%	-1.7%	6.7%	10.0%	-1.8%	4.8%	-2.1%	6.5%
Educational services	7.7%	9.9%	5.3%	3.9%	0.8%	4.6%	2.8%	5.3%	-15.7%	7.9%
Health care and social assistance	5.3%	2.2%	0.4%	4.9%	2.3%	2.7%	3.0%	1.9%	-4.9%	-0.1%
Arts, entertainment, and recreation	6.2%	5.9%	-0.7%	3.8%	4.0%	3.7%	1.4%	0.2%	-25.0%	9.1%
Accommodation and food services	0.9%	0.2%	4.4%	8.3%	0.9%	4.6%	3.2%	0.8%	-20.5%	8.2%
Other services (except government and government enterprises)	4.5%	0.0%	3.2%	2.0%	-1.6%	-0.5%	4.7%	-1.0%	-6.6%	1.9%
Government and government enterprises	2.4%	-2.0%	-2.7%	-2.8%	-1.6%	-0.9%	-0.6%	-0.3%	-1.2%	-0.9%
Federal civilian	5.3%	-4.1%	-5.1%	-2.8%	-1.3%	-0.7%	0.9%	1.7%	1.1%	0.0%
Military	-1.3%	-1.0%	-6.1%	1.7%	-13.8%	-5.7%	-9.1%	-7.6%	-1.2%	2.6%
State and local	-0.2%	0.5%	1.2%	-4.0%	1.2%	-0.1%	-0.5%	-1.2%	-3.9%	-2.8%
State government	6.5%	6.0%	-1.2%	0.3%	-2.4%	-1.2%	4.5%	3.4%	-1.2%	-1.2%
Local government	-0.6%	0.1%	1.4%	-4.2%	1.4%	0.0%	-0.8%	-1.5%	-4.1%	-2.9%

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