

TOTAL FULL AND PART-TIME JOBS (by place of work) BY INDUSTRY, 2010 - 2050 1/

Carroll, MD

NAICS Major Industry	Historic Data											Projected Data 4/					
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2025	2030	2035	2040	2045	2050
Total employment (number of jobs) 2/	77,299	78,440	78,792	79,302	80,315	80,956	83,264	84,498	84,460	84,303	79,357	81,400	83,400	86,100	88,400	90,700	93,100
Farm employment	1,366	1,363	1,491	1,472	1,511	1,504	1,627	1,688	1,581	1,534	1,451	1,500	1,400	1,400	1,400	1,400	1,400
Forestry, fishing, and related activities	(D)	(D)	251	272	(D)	(D)	(D)	(D)	(D)	(D)	(D)	300	300	300	300	300	300
Mining, quarrying, and oil and gas extraction	(D)	(D)	129	147	(D)	(D)	(D)	(D)	(D)	(D)	(D)	100	100	100	100	100	100
Utilities	66	62	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	100	100	100	100	100	100
Construction	7,529	7,506	7,450	7,405	7,748	7,785	8,551	8,464	8,291	8,585	8,350	8,500	8,700	9,000	9,300	9,500	9,800
Manufacturing	4,371	4,468	4,441	4,483	4,382	4,219	4,256	4,353	4,293	4,405	4,357	4,400	4,400	4,400	4,300	4,200	4,200
Wholesale trade	2,740	2,683	2,704	2,686	2,860	3,143	3,011	3,074	3,344	3,353	3,251	3,300	3,400	3,500	3,600	3,700	3,800
Retail trade	9,848	9,922	9,864	9,946	10,116	10,515	10,742	11,039	10,841	10,063	9,806	10,100	10,300	10,500	10,700	11,000	11,300
Transportation and warehousing	1,786	1,783	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1,800	1,800	1,900	2,000	2,100	2,200
Information	821	785	722	696	654	553	564	616	609	545	558	600	700	700	800	800	800
Finance and insurance	2,613	2,830	2,675	2,660	2,514	2,464	2,867	2,911	3,037	2,922	2,908	3,000	3,100	3,200	3,300	3,400	3,500
Real estate and rental and leasing	3,462	3,433	3,545	3,504	3,546	3,457	3,663	3,704	3,801	3,559	3,544	3,600	3,700	3,800	3,900	4,000	4,100
Professional, scientific, and technical services	5,160	5,221	5,210	5,217	5,156	5,475	5,701	5,827	5,629	5,691	5,661	5,800	5,900	6,100	6,200	6,400	6,600
Management of companies and enterprises	460	410	456	483	472	312	240	193	146	156	142	200	400	500	700	700	700
Administrative and support and waste management and remediation services	4,968	5,437	5,180	5,222	5,540	5,614	5,812	5,722	4,931	5,116	4,883	5,000	5,100	5,300	5,400	5,500	5,600
Educational services	1,605	1,631	1,693	1,739	1,813	1,816	1,811	1,892	1,865	2,030	1,839	1,900	1,900	2,000	2,100	2,200	2,300
Health care and social assistance	9,408	9,687	9,656	9,685	9,695	9,872	9,965	10,261	10,611	10,661	10,083	10,300	10,900	11,400	11,900	12,400	12,900
Arts, entertainment, and recreation	1,610	1,661	1,642	1,840	1,916	1,942	2,007	2,119	2,299	2,284	1,763	1,800	1,800	1,900	2,000	2,100	2,200
Accommodation and food services	5,322	5,319	5,809	6,022	6,205	6,209	6,249	6,374	6,527	6,587	5,203	5,600	5,700	5,900	6,000	6,300	6,500
Other services (except government and government enterprises)	4,965	5,146	5,327	5,191	5,257	5,310	5,397	5,359	5,581	5,542	5,028	5,200	5,300	5,500	5,700	5,800	6,000
Government and government enterprises 3/	8,792	8,783	8,779	8,878	8,828	8,774	8,713	8,685	8,735	8,741	8,359	8,300	8,400	8,600	8,600	8,700	8,700
<i>Federal civilian</i>	344	291	280	271	278	289	299	321	339	346	362	300	300	300	300	300	300
<i>Military</i>	493	532	528	529	521	515	514	515	522	535	542	500	500	500	500	500	500
<i>State and local</i>	7,955	7,960	7,971	8,078	8,029	7,970	7,900	7,849	7,874	7,860	7,455	7,500	7,600	7,800	7,800	7,900	7,900
<i>State government</i>	1,278	1,266	1,222	1,361	1,323	1,316	1,256	1,268	1,283	1,257	1,210	1,100	1,100	1,100	1,100	1,100	1,100
<i>Local government</i>	6,677	6,694	6,749	6,717	6,706	6,654	6,644	6,581	6,591	6,603	6,245	6,400	6,500	6,700	6,700	6,800	6,800

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/ Excludes limited partners.

3/ Government sector employment is the total of all employment in Federal, Military, and State and Local Government.

4/ Projections are rounded to the nearest hundred

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

Historic data are from U.S. Bureau of Economic Analysis (BEA), November 2021

Projections from 2025 to 2050 prepared by the Maryland Department of Planning, October 2022.

TOTAL FULL AND PART-TIME JOBS (by place of work) BY INDUSTRY, 2010 - 2050 1/

Carroll, MD

NAICS Major Industry	Change Over Time								Percentage Change Over Time							
	2010-2015	2015-2020	2020-2025	2025-2030	2030-2035	2035-2040	2040-2045	2045-2050	2010-2015	2015-2020	2020-2025	2025-2030	2030-2035	2035-2040	2040-2045	2045-2050
Total employment (number of jobs) 2/	3,657	-1,599	2,043	2,000	2,700	2,300	2,300	2,400	4.7%	-2.0%	2.6%	2.5%	3.2%	2.7%	2.6%	2.6%
Farm employment	138	-53	49	-100	0	0	0	0	10.1%	-3.5%	3.4%	-6.7%	0.0%	0.0%	0.0%	0.0%
Forestry, fishing, and related activities	(D)	(D)	(D)	0	0	0	0	0	(D)	(D)	(D)	0.0%	0.0%	0.0%	0.0%	0.0%
Mining, quarrying, and oil and gas extraction	(D)	(D)	(D)	0	0	0	0	0	(D)	(D)	(D)	0.0%	0.0%	0.0%	0.0%	0.0%
Utilities	(D)	(D)	(D)	0	0	0	0	0	(D)	(D)	(D)	0.0%	0.0%	0.0%	0.0%	0.0%
Construction	256	565	150	200	300	300	200	300	3.4%	7.3%	1.8%	2.4%	3.4%	3.3%	2.2%	3.2%
Manufacturing	-152	138	43	0	0	-100	-100	0	-3.5%	3.3%	1.0%	0.0%	0.0%	-2.3%	-2.3%	0.0%
Wholesale trade	403	108	49	100	100	100	100	100	14.7%	3.4%	1.5%	3.0%	2.9%	2.9%	2.8%	2.7%
Retail trade	667	-709	294	200	200	200	300	300	6.8%	-6.7%	3.0%	2.0%	1.9%	1.9%	2.8%	2.7%
Transportation and warehousing	(D)	(D)	(D)	0	100	100	100	100	(D)	(D)	(D)	0.0%	5.6%	5.3%	5.0%	4.8%
Information	-268	5	42	100	0	100	0	0	-32.6%	0.9%	7.5%	16.7%	0.0%	14.3%	0.0%	0.0%
Finance and insurance	-149	444	92	100	100	100	100	100	-5.7%	18.0%	3.2%	3.3%	3.2%	3.1%	3.0%	2.9%
Real estate and rental and leasing	-5	87	56	100	100	100	100	100	-0.1%	2.5%	1.6%	2.8%	2.7%	2.6%	2.6%	2.5%
Professional, scientific, and technical services	315	186	139	100	200	100	200	200	6.1%	3.4%	2.5%	1.7%	3.4%	1.6%	3.2%	3.1%
Management of companies and enterprises	-148	-170	58	200	100	200	0	0	-32.2%	-54.5%	40.8%	100.0%	25.0%	40.0%	0.0%	0.0%
Administrative and support and waste management and remediation services	646	-731	117	100	200	100	100	100	13.0%	-13.0%	2.4%	2.0%	3.9%	1.9%	1.9%	1.8%
Educational services	211	23	61	0	100	100	100	100	13.1%	1.3%	3.3%	0.0%	5.3%	5.0%	4.8%	4.5%
Health care and social assistance	464	211	217	600	500	500	500	500	4.9%	2.1%	2.2%	5.8%	4.6%	4.4%	4.2%	4.0%
Arts, entertainment, and recreation	332	-179	37	0	100	100	100	100	20.6%	-9.2%	2.1%	0.0%	5.6%	5.3%	5.0%	4.8%
Accommodation and food services	887	-1,006	397	100	200	100	300	200	16.7%	-16.2%	7.6%	1.8%	3.5%	1.7%	5.0%	3.2%
Other services (except government and government enterprises)	345	-282	172	100	200	200	100	200	6.9%	-5.3%	3.4%	1.9%	3.8%	3.6%	1.8%	3.4%
Government and government enterprises 3/	-18	-415	-59	100	200	0	100	0	-0.2%	-4.7%	-0.7%	1.2%	2.4%	0.0%	1.2%	0.0%
<i>Federal civilian</i>	-55	73	-62	0	0	0	0	0	-16.0%	25.3%	-17.1%	0.0%	0.0%	0.0%	0.0%	0.0%
<i>Military</i>	22	27	-42	0	0	0	0	0	4.5%	5.2%	-7.7%	0.0%	0.0%	0.0%	0.0%	0.0%
<i>State and local</i>	15	-515	45	100	200	0	100	0	0.2%	-6.5%	0.6%	1.3%	2.6%	0.0%	1.3%	0.0%
<i>State government</i>	38	-106	-110	0	0	0	0	0	3.0%	-8.1%	-9.1%	0.0%	0.0%	0.0%	0.0%	0.0%
<i>Local government</i>	-23	-409	155	100	200	0	100	0	-0.3%	-6.1%	2.5%	1.6%	3.1%	0.0%	1.5%	0.0%

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/ Excludes limited partners.

3/ Government sector employment is the total of all employment in Federal, Military, and State and Local Government.

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

Historic data are from U.S. Bureau of Economic Analysis (BEA), November 2021

Projections from 2025 to 2050 prepared by the Maryland Department of Planning, October 2022.