

**TOTAL FULL AND PART-TIME JOBS (by place of work) BY INDUSTRY, 2001 - 2040 1/**

**FREDERICK COUNTY**

NAICS Major Industry	Historic Data 4/													Projected Data					
	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2015	2020	2025	2030	2035	2040
Total Employment	108,132	112,825	117,088	121,159	124,905	126,873	131,037	130,605	128,851	128,113	127,800	130,091	132,678	135,700	147,000	154,900	160,000	165,000	170,600
Farm employment	1,865	1,812	1,683	1,657	1,656	1,658	1,720	1,667	1,644	1,691	1,695	1,818	1,782	1,700	1,700	1,700	1,600	1,600	1,500
Forestry, fishing, related activities, and other 2/	265	290	262	320	306	330	333	325	327	341	330	323	318	300	300	300	300	300	300
Mining	28	24	30	18	72	45	54	68	89	78	134	146	157	200	200	200	200	200	100
Utilities	197	187	200	200	209	194	206	209	177	149	173	181	191	200	200	200	200	200	200
Construction	11,607	11,828	12,345	13,312	14,565	14,579	14,492	13,231	11,293	10,545	10,623	11,189	11,697	12,300	13,700	14,800	15,600	16,300	17,000
Manufacturing	7,545	6,837	6,331	6,628	6,538	5,756	5,625	6,049	5,494	5,108	5,119	5,090	5,291	5,000	5,000	5,000	4,800	4,700	4,500
Wholesale trade	3,260	3,316	3,488	3,667	3,807	3,832	3,650	3,439	3,333	3,117	3,131	3,596	3,615	3,600	3,800	4,000	4,100	4,100	4,200
Retail trade	14,092	14,400	14,711	14,888	15,454	15,936	16,676	15,112	14,070	13,942	14,178	13,988	14,644	14,900	15,700	16,200	16,500	16,700	17,000
Transportation and warehousing	1,946	1,823	1,761	1,919	2,127	2,305	2,374	2,505	2,319	2,265	2,219	2,045	2,168	2,200	2,400	2,500	2,600	2,700	2,800
Information	1,892	2,178	2,233	2,152	2,154	2,146	2,094	2,063	1,925	1,879	1,854	1,837	1,771	1,700	1,800	1,800	1,800	1,900	1,900
Finance and insurance	6,012	8,323	8,613	8,216	8,253	8,187	8,345	8,558	9,720	9,668	8,285	8,361	8,653	9,000	9,800	10,300	10,500	10,700	10,900
Real estate and rental and leasing	3,600	3,799	4,257	4,809	5,331	5,343	5,163	5,689	5,669	5,623	5,771	5,569	5,660	5,900	6,200	6,500	6,600	6,700	6,900
Professional and technical services	9,890	9,911	10,475	10,837	11,325	12,133	13,655	14,180	14,476	14,761	14,517	14,712	14,034	14,500	15,900	17,000	17,700	18,400	19,200
Management of companies and enterprises	71	95	69	141	168	165	140	235	399	558	638	761	893	1,000	1,200	1,300	1,400	1,500	1,700
Administrative and waste services	5,377	5,962	6,580	7,033	6,969	6,953	7,138	6,959	6,758	7,187	7,027	7,499	7,673	8,000	8,900	9,600	10,100	10,700	11,300
Educational services	2,115	2,306	2,349	2,514	2,559	2,733	2,810	2,930	3,305	3,337	3,249	3,057	2,843	3,000	3,400	3,800	4,200	4,500	4,900
Health care and social assistance	9,417	9,741	10,259	10,572	10,459	10,644	11,300	11,622	11,830	11,961	12,358	12,924	13,146	13,500	15,100	16,200	17,100	18,000	18,900
Arts, entertainment, and recreation	1,893	1,717	1,828	1,945	2,118	2,164	2,396	2,496	2,551	2,660	2,722	2,742	3,321	3,500	4,000	4,300	4,600	4,800	5,100
Accommodation and food services	6,544	6,842	7,525	7,895	8,074	8,541	9,052	8,643	8,606	8,408	8,757	9,194	9,862	10,200	11,400	12,200	12,700	13,100	13,600
Other services, except public administration	5,946	6,262	6,565	6,853	6,974	7,027	7,302	7,245	7,144	7,003	7,184	7,355	7,317	7,400	8,200	8,700	9,000	9,400	9,900
Government and government enterprises 3/	14,570	15,172	15,524	15,583	15,787	16,202	16,512	17,377	17,722	17,832	17,836	17,704	17,642	17,600	18,100	18,300	18,400	18,500	18,700
<i>Federal, civilian</i>	2,980	3,164	3,203	3,191	3,240	3,311	3,395	3,537	3,773	4,040	4,044	3,940	3,804	3,700	3,700	3,700	3,700	3,700	3,700
<i>Military</i>	2,068	2,094	2,164	2,055	2,007	1,995	1,909	1,868	1,796	1,801	1,942	1,910	1,924	1,900	1,800	1,700	1,600	1,500	1,400
<i>State and local</i>	9,522	9,914	10,157	10,337	10,540	10,896	11,208	11,972	12,153	11,991	11,850	11,854	11,914	12,000	12,600	12,900	13,100	13,300	13,600
<i>State</i>	784	795	791	784	762	762	775	783	793	778	762	769	783	800	800	800	800	800	900
<i>Local</i>	8,738	9,119	9,366	9,553	9,778	10,134	10,433	11,189	11,360	11,213	11,088	11,085	11,131	11,200	11,800	12,100	12,300	12,500	12,700

1/ The estimates of employment for 2001-2006 are based on the 2002 North American Industry Classification System (NAICS). The estimates for 2007-2010 are based on the 2007 NAICS. The estimates for 2011 forward are based on the 2012 NAICS.

2/ "Other" consist of the number of jobs held by U.S. residents employed by international organizations and foreign embassies and consulates in the U.S.

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

4/ Values highlighted with boxes represent estimated data, as some data is suppressed by the Bureau of Economic Analysis to protect confidentiality.

"(L)" Less than 10 jobs. Estimates are included in totals.

Projections from 2015 to 2040 prepared by the Maryland Department of Planning. Historic data are from U.S. BEA Table CA-25N, November 2014

**TOTAL FULL AND PART-TIME JOBS (by place of work) BY INDUSTRY, 2001 - 2040 1/  
FREDERICK COUNTY**

NAICS Major Industry	Change Over Time								Percentage Change Over Time							
	2001-05	2005-10	2010-15	2015-20	2020-25	2025-30	2030-35	2035-40	2001-05	2005-10	2010-15	2015-20	2020-25	2025-30	2030-35	2035-40
Total Employment	16,773	3,208	7,587	11,300	7,900	5,100	5,000	5,600	15.5%	2.6%	5.9%	8.3%	5.4%	3.3%	3.1%	3.4%
Farm employment	-209	35	9	0	0	-100	0	-100	-11.2%	2.1%	0.5%	0.0%	0.0%	-5.9%	0.0%	-6.3%
Forestry, fishing, related activities, and other 2/	41	35	-41	0	0	0	0	0	15.5%	11.4%	-12.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Mining	44	6	122	0	0	0	0	-100	157.1%	8.3%	156.4%	0.0%	0.0%	0.0%	0.0%	-50.0%
Utilities	12	-60	51	0	0	0	0	0	6.1%	-28.7%	34.2%	0.0%	0.0%	0.0%	0.0%	0.0%
Construction	2,958	-4,020	1,755	1,400	1,100	800	700	700	25.5%	-27.6%	16.6%	11.4%	8.0%	5.4%	4.5%	4.3%
Manufacturing	-1,007	-1,430	-108	0	0	-200	-100	-200	-13.3%	-21.9%	-2.1%	0.0%	0.0%	-4.0%	-2.1%	-4.3%
Wholesale trade	547	-690	483	200	200	100	0	100	16.8%	-18.1%	15.5%	5.6%	5.3%	2.5%	0.0%	2.4%
Retail trade	1,362	-1,512	958	800	500	300	200	300	9.7%	-9.8%	6.9%	5.4%	3.2%	1.9%	1.2%	1.8%
Transportation and warehousing	181	138	-65	200	100	100	100	100	9.3%	6.5%	-2.9%	9.1%	4.2%	4.0%	3.8%	3.7%
Information	262	-275	-179	100	0	0	100	0	13.8%	-12.8%	-9.5%	5.9%	0.0%	0.0%	5.6%	0.0%
Finance and insurance	2,241	1,415	-668	800	500	200	200	200	37.3%	17.1%	-6.9%	8.9%	5.1%	1.9%	1.9%	1.9%
Real estate and rental and leasing	1,731	292	277	300	300	100	100	200	48.1%	5.5%	4.9%	5.1%	4.8%	1.5%	1.5%	3.0%
Professional and technical services	1,435	3,436	-261	1,400	1,100	700	700	800	14.5%	30.3%	-1.8%	9.7%	6.9%	4.1%	4.0%	4.3%
Management of companies and enterprises	97	390	442	200	100	100	100	200	136.6%	232.1%	79.2%	20.0%	8.3%	7.7%	7.1%	13.3%
Administrative and waste services	1,592	218	813	900	700	500	600	600	29.6%	3.1%	11.3%	11.3%	7.9%	5.2%	5.9%	5.6%
Educational services	444	778	-337	400	400	400	300	400	21.0%	30.4%	-10.1%	13.3%	11.8%	10.5%	7.1%	8.9%
Health care and social assistance	1,042	1,502	1,539	1,600	1,100	900	900	900	11.1%	14.4%	12.9%	11.9%	7.3%	5.6%	5.3%	5.0%
Arts, entertainment, and recreation	225	542	840	500	300	300	200	300	11.9%	25.6%	31.6%	14.3%	7.5%	7.0%	4.3%	6.3%
Accommodation and food services	1,530	334	1,792	1,200	800	500	400	500	23.4%	4.1%	21.3%	11.8%	7.0%	4.1%	3.1%	3.8%
Other services, except public administration	1,028	29	397	800	500	300	400	500	17.3%	0.4%	5.7%	10.8%	6.1%	3.4%	4.4%	5.3%
Government and government enterprises 3/ <i>Federal, civilian</i>	1,217	2,045	-232	500	200	100	100	200	8.4%	13.0%	-1.3%	2.8%	1.1%	0.5%	0.5%	1.1%
<i>Federal, civilian</i>	260	800	-340	0	0	0	0	0	8.7%	24.7%	-8.4%	0.0%	0.0%	0.0%	0.0%	0.0%
<i>Military</i>	-61	-206	99	-100	-100	-100	-100	-100	-2.9%	-10.3%	5.5%	-5.3%	-5.6%	-5.9%	-6.3%	-6.7%
<i>State and local</i>	1,018	1,451	9	600	300	200	200	300	10.7%	13.8%	0.1%	5.0%	2.4%	1.6%	1.5%	2.3%
<i>State</i>	-22	16	22	0	0	0	0	100	-2.8%	2.1%	2.8%	0.0%	0.0%	0.0%	0.0%	12.5%
<i>Local</i>	1,040	1,435	-13	600	300	200	200	200	11.9%	14.7%	-0.1%	5.4%	2.5%	1.7%	1.6%	1.6%

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