

TOTAL FULL AND PART-TIME JOBS (by Place of Work) BY INDUSTRY, 2001 - 2040 1/

HOWARD COUNTY

NAICS Major Industry	Historic Data										Projected Data					
	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2015	2020	2025	2030	2035	2040
Total Employment	164,984	167,832	168,209	172,847	178,019	185,809	188,353	189,755	187,778	190,559	207,600	224,200	234,600	244,700	254,400	265,200
Farm employment	581	575	523	510	500	502	506	480	472	496	500	500	500	400	400	400
Forestry, fishing, related activities, and other 2/	157	177	150	132	137	148	137	136	66	74	100	100	100	100	100	100
Mining	67	58	66	64	75	67	67	92	131	168	200	200	200	200	200	200
Utilities	232	201	182	185	191	212	214	201	205	170	200	200	200	200	200	200
Construction	13,530	12,881	12,899	13,386	13,201	13,578	13,833	13,450	12,125	11,794	13,400	14,800	15,900	16,900	17,900	18,800
Manufacturing	8,639	7,335	6,674	6,802	7,032	7,115	6,791	6,693	6,363	6,263	6,100	6,100	5,900	5,800	5,700	5,600
Wholesale trade	13,400	13,647	13,604	14,122	15,433	16,145	15,985	15,831	15,220	14,365	15,300	16,100	16,400	16,700	17,000	17,400
Retail trade	21,058	21,450	19,737	21,043	20,871	21,049	20,634	19,052	17,879	17,996	18,700	19,600	20,100	20,600	21,000	21,400
Transportation and warehousing	5,380	5,366	5,083	5,031	5,162	5,001	4,648	4,368	4,369	4,445	4,900	5,300	5,400	5,600	5,800	6,100
Information	2,855	2,520	2,479	2,477	3,709	4,353	4,864	4,787	4,436	4,521	4,800	5,200	5,500	5,900	6,200	6,600
Finance and insurance	7,132	7,953	8,144	8,510	8,170	8,289	8,678	8,927	9,561	9,833	10,800	11,700	12,100	12,500	12,800	13,200
Real estate and rental and leasing	5,734	6,490	7,125	7,640	8,597	8,910	9,527	9,261	9,246	9,205	9,400	9,800	10,000	10,300	10,500	10,800
Professional and technical services	23,299	24,838	25,378	25,551	26,118	27,965	29,269	30,564	31,758	33,793	38,000	41,700	44,300	46,500	48,800	51,300
Management of companies and enterprises	312	356	763	917	955	1,442	1,581	1,703	1,631	1,692	2,000	2,200	2,300	2,500	2,600	2,800
Administrative and waste services	9,483	10,058	10,304	10,452	10,612	12,163	12,265	12,867	12,562	12,493	14,200	15,900	17,100	18,100	19,300	20,700
Educational services	2,296	2,591	2,834	3,151	3,220	3,396	3,458	3,901	4,333	4,453	5,200	6,000	6,600	7,200	7,900	8,600
Health care and social assistance	13,081	13,440	13,563	13,602	13,982	14,053	14,528	15,042	15,257	15,322	17,200	19,100	20,500	21,900	23,300	24,800
Arts, entertainment, and recreation	3,901	3,764	3,744	3,909	3,894	3,675	3,845	3,946	4,062	4,716	5,300	6,000	6,500	6,900	7,300	7,800
Accommodation and food services	9,417	9,675	10,048	10,443	11,257	12,285	11,107	11,277	10,703	10,874	12,000	13,100	13,700	14,400	15,100	15,800
Other services, except public administration	7,883	7,580	7,692	7,738	7,869	8,177	8,571	8,696	8,639	8,773	9,700	10,600	11,200	11,800	12,400	13,000
Government and government enterprises 3/	16,547	16,877	17,217	17,182	17,034	17,284	17,845	18,482	18,760	19,113	19,600	20,000	20,100	20,200	19,900	19,600
<i>Federal, civilian</i>	735	685	678	634	631	632	619	621	627	697	800	800	800	800	700	700
<i>Military</i>	876	895	896	813	812	785	793	815	822	842	900	800	800	700	700	600
<i>State and local</i>	14,936	15,297	15,643	15,735	15,591	15,867	16,433	17,046	17,311	17,574	17,900	18,400	18,500	18,700	18,500	18,300
<i>State</i>	3,908	3,946	3,912	3,904	3,460	3,357	3,377	3,276	3,306	3,508	3,500	3,600	3,600	3,600	3,600	3,500
<i>Local</i>	11,028	11,351	11,731	11,831	12,131	12,510	13,056	13,770	14,005	14,066	14,400	14,800	14,900	15,100	14,900	14,800

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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/ Employment in Industry Code 2000 (Government) is the total of all employment in Industry Codes 2001 to 2012 (Federal, Military, State and Local Government)

"(L)" Less than 50 jobs

Note: Values in boxes represent estimated data. Some employment data is suppressed by the Bureau of Economic Analysis to protect confidentiality

Projections from 2015 to 2040 prepared by the Maryland Department of Planning using historic data from U.S. BEA Table CA-25N, June 2012

TOTAL FULL AND PART-TIME JOBS (by Place of Work) BY INDUSTRY, 2001 - 2040 1/

HOWARD 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	13,035	12,540	17,041	16,600	10,400	10,100	9,700	10,800	7.9%	7.0%	8.9%	8.0%	4.6%	4.3%	4.0%	4.2%
Farm employment	-81	-4	4	0	0	-100	0	0	-13.9%	-0.8%	0.8%	0.0%	0.0%	-20.0%	0.0%	0.0%
Forestry, fishing, related activities, and other 2/	-20	-63	26	0	0	0	0	0	-12.7%	-46.0%	35.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Mining	8	93	32	0	0	0	0	0	11.9%	124.0%	19.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Utilities	-41	-21	30	0	0	0	0	0	-17.7%	-11.0%	17.6%	0.0%	0.0%	0.0%	0.0%	0.0%
Construction	-329	-1,407	1,606	1,400	1,100	1,000	1,000	900	-2.4%	-10.7%	13.6%	10.4%	7.4%	6.3%	5.9%	5.0%
Manufacturing	-1,607	-769	-163	0	-200	-100	-100	-100	-18.6%	-10.9%	-2.6%	0.0%	-3.3%	-1.7%	-1.7%	-1.8%
Wholesale trade	2,033	-1,068	935	800	300	300	300	400	15.2%	-6.9%	6.5%	5.2%	1.9%	1.8%	1.8%	2.4%
Retail trade	-187	-2,875	704	900	500	500	400	400	-0.9%	-13.8%	3.9%	4.8%	2.6%	2.5%	1.9%	1.9%
Transportation and warehousing	-218	-717	455	400	100	200	200	300	-4.1%	-13.9%	10.2%	8.2%	1.9%	3.7%	3.6%	5.2%
Information	854	812	279	400	300	400	300	400	29.9%	21.9%	6.2%	8.3%	5.8%	7.3%	5.1%	6.5%
Finance and insurance	1,038	1,663	967	900	400	400	300	400	14.6%	20.4%	9.8%	8.3%	3.4%	3.3%	2.4%	3.1%
Real estate and rental and leasing	2,863	608	195	400	200	300	200	300	49.9%	7.1%	2.1%	4.3%	2.0%	3.0%	1.9%	2.9%
Professional and technical services	2,819	7,675	4,207	3,700	2,600	2,200	2,300	2,500	12.1%	29.4%	12.4%	9.7%	6.2%	5.0%	4.9%	5.1%
Management of companies and enterprises	643	737	308	200	100	200	100	200	206.1%	77.2%	18.2%	10.0%	4.5%	8.7%	4.0%	7.7%
Administrative and waste services	1,129	1,881	1,707	1,700	1,200	1,000	1,200	1,400	11.9%	17.7%	13.7%	12.0%	7.5%	5.8%	6.6%	7.3%
Educational services	924	1,233	747	800	600	600	700	700	40.2%	38.3%	16.8%	15.4%	10.0%	9.1%	9.7%	8.9%
Health care and social assistance	901	1,340	1,878	1,900	1,400	1,400	1,400	1,500	6.9%	9.6%	12.3%	11.0%	7.3%	6.8%	6.4%	6.4%
Arts, entertainment, and recreation	-7	822	584	700	500	400	400	500	-0.2%	21.1%	12.4%	13.2%	8.3%	6.2%	5.8%	6.8%
Accommodation and food services	1,840	-383	1,126	1,100	600	700	700	700	19.5%	-3.4%	10.4%	9.2%	4.6%	5.1%	4.9%	4.6%
Other services, except public administration	-14	904	927	900	600	600	600	600	-0.2%	11.5%	10.6%	9.3%	5.7%	5.4%	5.1%	4.8%
Government and government enterprises 3/	487	2,079	487	400	100	100	-300	-300	2.9%	12.2%	2.5%	2.0%	0.5%	0.5%	-1.5%	-1.5%
<i>Federal, civilian</i>	-104	66	103	0	0	0	-100	0	-14.1%	10.5%	14.8%	0.0%	0.0%	0.0%	-12.5%	0.0%
<i>Military</i>	-64	30	58	-100	0	-100	0	-100	-7.3%	3.7%	6.9%	-11.1%	0.0%	-12.5%	0.0%	-14.3%
<i>State and local</i>	655	1,983	326	500	100	200	-200	-200	4.4%	12.7%	1.9%	2.8%	0.5%	1.1%	-1.1%	-1.1%
<i>State</i>	-448	48	-8	100	0	0	0	-100	-11.5%	1.4%	-0.2%	2.9%	0.0%	0.0%	0.0%	-2.8%
<i>Local</i>	1,103	1,935	334	400	100	200	-200	-100	10.0%	16.0%	2.4%	2.8%	0.7%	1.3%	-1.3%	-0.7%

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