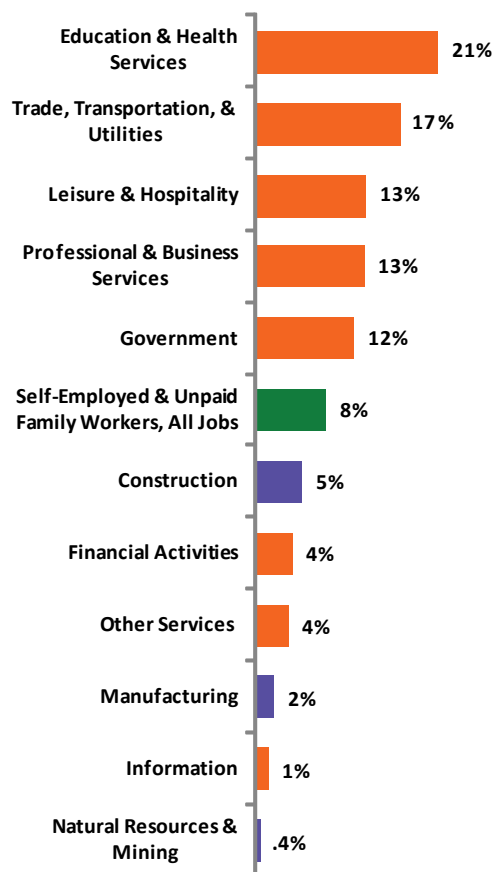


HONOLULU MSA INDUSTRY PROJECTIONS, 2010-2020

Highlights

- **Employment in Honolulu MSA** is projected to expand by 49,970 jobs from 2010 to 2020, boosting the county's job count to 527,260. This represents nearly two-thirds of the total statewide gain. The average annual growth rate of 1.0 percent, however, will be the slowest among the counties.
- The **service-providing industries** (trade, transportation, and utilities; information; financial activities; professional and business services; education and health services; leisure and hospitality; other services; and government) will dominate employment growth for Honolulu MSA, accounting for approximately four out of every five jobs created during the projected period. More than 82 percent of the workforce will be employed in this sector. **Education and health services**, the biggest industry, will create the most job openings encompassing nearly a third of all openings, while the largest percentage gain of 16 percent will emanate from **professional and business services**. Two of the service-providing industries, **government** and **information**, are projected to decline slightly.
- Employment in the **goods-producing industries** (natural resources and mining; construction; and manufacturing) will account for 8.0 percent of the workforce by 2020, edging upward slightly from 7.0 percent in 2010. The bulk of the gains will be due to a flurry of **construction** activity, which will boost the industry upward by 31.4 percent.
- **Self-Employed and unpaid family workers** will expand by 4.4 percent, and will employ about 8.0 percent of the workforce in 2020.

2020 Industry Employment Distribution



Industry Employment and Growth, Honolulu MSA, 2010-2020

Industry	Employment		Growth		Average Annual Growth
	2010	2020	Net	Percent	
Total All Industries	477,290	527,260	49,970	10.5%	1.0%
Natural Resources & Mining	2,030	2,180	150	7.1%	0.7%
Construction	21,030	27,650	6,610	31.4%	3.1%
Manufacturing	10,390	10,650	270	2.6%	0.3%
Trade, Transportation, & Utilities	78,330	88,040	9,710	12.4%	1.2%
Information	8,010	7,750	-260	-3.2%	-0.3%
Financial Activities	20,500	21,660	1,160	5.7%	0.6%
Professional & Business Services	57,710	66,950	9,240	16.0%	1.6%
Education & Health Services (Inc. State Education & Hospitals)	98,740	111,720	12,980	13.1%	1.3%
Leisure & Hospitality	59,970	67,350	7,380	12.3%	1.2%
Other Services	18,590	20,050	1,470	7.9%	0.8%
Government (exc. State Education & Hospitals)	61,190	60,660	-540	-0.9%	-0.1%
Self-Employed & Unpaid Family Workers, All Jobs	40,800	42,600	1,810	4.4%	0.4%

Totals may not add due to rounding to the nearest ten.

Source: Hawaii State Department of Labor and Industrial Relations, Research and Statistics Office, July 2013.
For more detailed industry forecasts, visit our website: www.hiwi.org

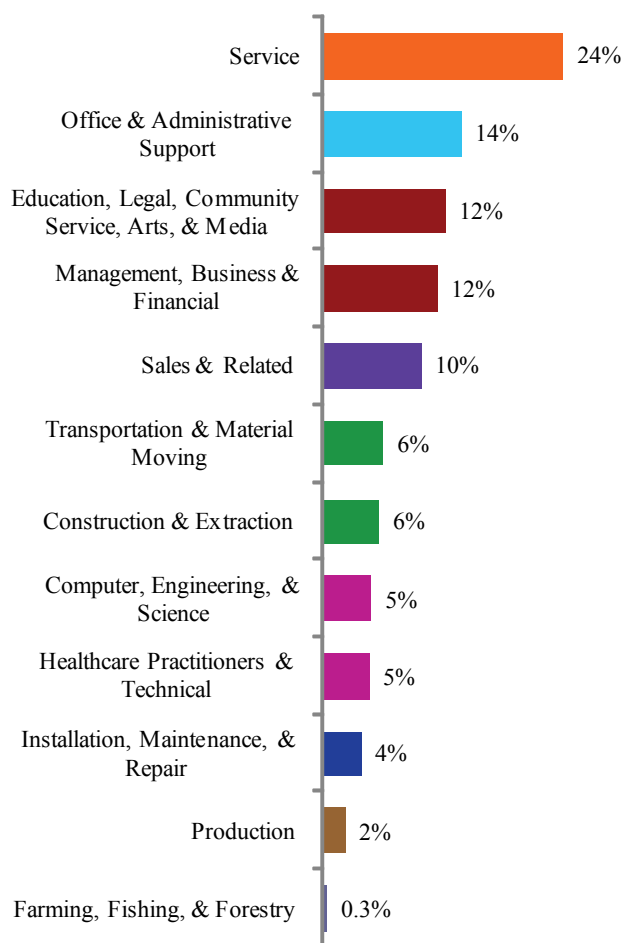


HONOLULU MSA OCCUPATIONAL PROJECTIONS, 2010-2020

Highlights

- From 2010 to 2020, **service** occupations will add 13,760 positions or more than 27 percent of the total job expansion, significantly outpacing gains among all other occupation groups. **Service** occupations will remain much larger compared to the other occupational groups, employing approximately a quarter of the workforce throughout the projection period. **Education, legal, community service, arts, and media** occupations will follow with the next highest gain of 6,200 jobs. Together these two groups will account for about 40 percent of Honolulu's total employment increase.
- Construction and extraction** occupations will experience the fastest rate of growth at 19.5 percent, as this industry which was particularly hit hard by the recession, continues to rebound. This strong occupational growth will nudge the percentage of workers employed upward, from 5 percent to 6 percent. **Service** occupations will advance by the second fastest growth rate, increasing by 12.0 percent. Other groups also above Honolulu MSA's rate of 10.5 percent include: **healthcare practitioners and technical** and **sales and related** occupations (both at 11.8 percent); **installation, maintenance and repair** occupations (11.4 percent); and **transportation and material moving** occupations (11.3 percent).
- The total number of openings generated by replacement needs will be more than two times greater than the jobs created by growth. Three occupational groups - **service**; **office and administrative support**; and **sales and related** occupations will provide over 50 percent of the total openings.

2020 Industry Employment Distribution



Occupational Employment and Growth, Honolulu MSA, 2010-2020

Occupation	Employment		Growth		Average Annual Openings		
	2010	2020	Net	Percent	Growth	Replacement	Total
Total, All Occupations	477,290	527,260	49,970	10.5%	5,200	11,370	16,570
Management, Business & Financial	56,710	61,240	4,530	8.0%	470	1,170	1,640
Computer, Engineering, & Science	23,260	25,380	2,110	9.1%	240	540	780
Education, Legal, Community Service, Arts, &	59,580	65,780	6,200	10.4%	640	1,270	1,910
Healthcare Practitioners & Technical	22,010	24,600	2,590	11.8%	260	450	710
Service	114,900	128,660	13,760	12.0%	1,390	3,070	4,460
Sales & Related	46,420	51,920	5,500	11.8%	550	1,410	1,960
Office & Administrative Support	69,120	73,630	4,500	6.5%	550	1,470	2,020
Farming, Fishing, & Forestry	1,580	1,690	110	6.7%	10	50	60
Construction & Extraction	25,190	30,090	4,900	19.5%	490	550	1,040
Installation, Maintenance, & Repair	17,990	20,050	2,050	11.4%	210	410	620
Production	11,450	11,890	440	3.8%	60	250	310
Transportation & Material Moving	29,060	32,340	3,280	11.3%	340	740	1,080

Totals may not add due to rounding to the nearest ten.

Source: Hawaii State Department of Labor and Industrial Relations, Research and Statistics Office, July 2013.
For more detailed industry forecasts, visit our website: www.hiwi.org

