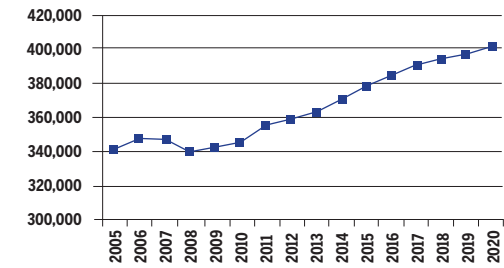


ALASKA
2010-2020 Total Job Openings 134,000

AK TOTAL JOBS, excluding military



OCCUPATION	2010 jobs	2020 jobs	Growth rate (%)
Managerial and Professional Office	47,750	56,060	17
STEM	17,660	20,790	18
Social Sciences	1,730	2,100	21
Community Services and Arts	15,390	18,380	19
Education	20,690	23,620	14
Healthcare Professional and Technical	13,490	16,860	25
Healthcare Support	7,530	10,080	34
Food and Personal Services	56,300	64,640	15
Sales and Office Support	83,840	95,680	14
Blue Collar	81,810	93,160	14
TOTAL	346,190	401,360	16

INDUSTRY	2010 jobs	2020 jobs	Growth rate (%)
Agriculture, Forestry, Fishing and Hunting	10,290	9,790	-5
Mining, Quarrying, and Oil and Gas Extraction	14,620	18,090	24
Utilities	1,860	2,260	21
Construction	20,240	22,720	12
Manufacturing	12,550	14,960	19
Wholesale Trade	5,920	6,410	8
Retail Trade	36,110	40,000	11
Transportation and Warehousing	19,710	23,690	20
Information	6,150	6,920	12
Finance and Insurance	12,070	15,010	24
Real Estate and Rental and Leasing	12,430	14,820	19
Professional, Scientific, and Technical Services	19,790	23,930	21
Management of Companies and Enterprises	1,210	1,640	35
Administrative and Support and Waste Management and Remediation Services	13,950	16,120	15
Educational Services	4,420	5,190	17
Healthcare and Social Assistance	38,260	48,260	26
Arts, Entertainment, and Recreation	8,350	9,630	15
Accommodation and Food Services	25,880	30,000	16
Other Services (except Public Administration)	16,630	19,110	15
Government	65,740	72,830	11
TOTAL	346,190	401,360	16

JOB OPENINGS BY OCCUPATION AND EDUCATION LEVEL (IN THOUSANDS)

OCCUPATION	Less than high school	High school diploma	Some college/ no degree	Associate's degree	Bachelor's degree	Master's degree or better
Managerial and Professional Office	0	3	5	2	5	3
STEM	0	0	1	0	3	2
Social Sciences	0	0	0	0	0	1
Community Services and Arts	0	1	1	1	3	1
Education	0	0	2	0	3	2
Healthcare Professional and Technical	0	1	0	1	2	1
Healthcare Support	0	1	2	1	0	0
Food and Personal Services	3	8	7	2	2	1
Sales and Office Support	2	9	13	2	4	1
Blue Collar	4	14	9	3	2	0
TOTAL	9	37	39	12	24	12

RECOVERY:

12 Projections of jobs and education requirements through 2020



2020 TOTAL JOBS BY OCCUPATION AND EDUCATION LEVEL

OCCUPATION	Less than high school	High school diploma	Some college/ no degree	Associate's degree	Bachelor's degree	Master's degree or better
Managerial and Professional Office:						
Management	710	4,100	9,600	3,360	10,550	6,230
Business operations	200	1,210	3,610	1,610	2,600	1,210
Financial services	220	1,330	950	690	4,470	710
Legal	-	540	120	220	-	1,800
STEM :						
Computers & mathematical sciences	-	-	1,440	430	3,560	320
Architecture	-	70	390	160	440	390
Engineering	-	-	850	170	5,040	1,720
Life & physical sciences	510	-	-	370	1,670	3,310
Social Sciences	-	-	-	-	350	1,690
Community Services and Arts:						
Community & social services	420	250	500	2,090	3,720	1,230
Arts, design, entertainment, sports & media	100	2,300	2,240	1,660	3,730	140
Education, Training & Library	270	290	3,550	130	8,970	10,410
Healthcare Professional & Technical	320	1,720	740	2,520	7,030	4,830
Healthcare Support	-	1,560	3,970	3,530	270	440
Food and Personal Services:						
Food preparation & serving related	4,670	6,060	10,120	2,740	820	-
Building and grounds cleaning & maintenance	2,110	4,170	4,220	2,280	780	480
Personal care & services	1,620	7,080	3,830	2,130	2,100	940
Protective services	100	1,420	3,390	850	2,670	30
Sales and Office Support:						
Sales & related	2,080	11,760	17,210	2,750	6,410	1,460
Office & administrative support	810	10,790	24,850	7,090	9,650	810
Blue Collar:						
Farming, fishing & forestry	-	2,180	5,280	-	510	-
Construction & extraction	2,770	14,090	7,560	1,860	1,300	400
Installation, maintenance & repair	810	2,950	7,050	3,370	3,330	340
Production	3,010	6,430	3,130	430	1,010	260
Transportation & material moving	-	9,670	9,450	2,340	3,200	450

