

CLUSTER	JOBS IN 2008	JOBS IN 2018	DIFFERENCE	PERCENT CHANGE
Agriculture, Food, and Natural Resources	11,700	11,800	100	1
Architecture and Construction	32,100	32,200	100	1
Arts, A/V Technology, and Communications	7,600	7,600	0	0
Business, Management, and Administration	77,800	78,200	400	1
Education and Training	37,500	40,500	2,900	8
Finance	15,200	16,500	1,300	9
Government and Public Administration	6,200	6,300	100	1
Health Science	51,200	59,600	8,400	16
Hospitality and Tourism	68,200	76,000	7,800	11
Human Services	23,300	27,600	4,300	19
Information Technology	11,000	13,100	2,100	19
Law, Public Safety, Corrections and Security	15,500	16,400	900	6
Manufacturing	39,600	35,800	-3,800	-10
Marketing, Sales, and Service	62,900	64,900	2,000	3
Science, Technology, Engineering, and Mathematics	8,800	9,300	500	6
Transportation, Distribution, and Logistics	34,200	33,100	-1,100	-3
<b>TOTAL</b>	<b>503,000</b>	<b>528,800</b>	<b>25,800</b>	<b>5</b>

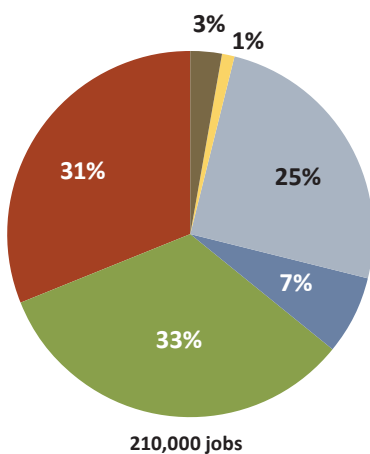
## RHODE ISLAND

IN RHODE ISLAND, the Business, Management, and Administration cluster will be the largest cluster overall, but Human Services and Information Technology will be the fastest growing. Jobs in the Human Services and Information Technology sector will increase by 19% each by 2018.

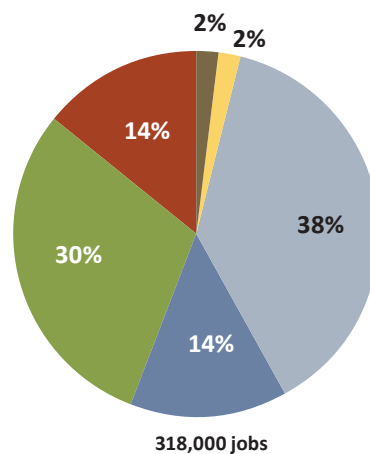
Health Science will add the most jobs in Rhode Island through 2018, while Arts, A/V Technology, and Communications, Manufacturing, and Transportation, Distribution, and Logistics will lose jobs.

In 2018, 41% of all jobs in Rhode Island will be found in the Business, Management and Administration, Hospitality and Tourism, and Marketing, Sales and Services clusters.

### High School Jobs in Rhode Island, 2018



### Postsecondary Jobs in Rhode Island, 2018



- Arts, A/V Technology and Communications
- Business, Management and Administration
- Health Science
- Human Services
- Industrial and Engineering Technology
- Agriculture, Food and Natural Resources

The largest cluster—Business, Management, and Administration—will require substantial postsecondary education in 2018. It will grow by 5% for those with postsecondary education and 1% for those without.

Jobs for high school graduates and high school dropouts will grow more slowly than jobs for those with postsecondary education.

In Rhode Island by 2018, there will be about 50,000 jobs for those with certificates.

### Certificates Required by Occupational Cluster in 2008 and 2018 (in thousands)

