### INDUSTRY

<table>
<thead>
<tr>
<th>Industry</th>
<th>2010 Jobs</th>
<th>2020 Jobs</th>
<th>Growth Rate (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agriculture, Forestry, Fishing and Hunting</td>
<td>75,960</td>
<td>78,990</td>
<td>4</td>
</tr>
<tr>
<td>Mining, Quarrying, and Oil and Gas Extraction</td>
<td>34,410</td>
<td>48,710</td>
<td>42</td>
</tr>
<tr>
<td>Utilities</td>
<td>18,620</td>
<td>18,320</td>
<td>-2</td>
</tr>
<tr>
<td>Construction</td>
<td>293,050</td>
<td>325,280</td>
<td>11</td>
</tr>
<tr>
<td>Manufacturing</td>
<td>486,350</td>
<td>482,300</td>
<td>-1</td>
</tr>
<tr>
<td>Wholesale Trade</td>
<td>200,400</td>
<td>221,310</td>
<td>10</td>
</tr>
<tr>
<td>Retail Trade</td>
<td>623,290</td>
<td>650,730</td>
<td>4</td>
</tr>
<tr>
<td>Transportation and Warehousing</td>
<td>233,880</td>
<td>254,350</td>
<td>9</td>
</tr>
<tr>
<td>Information</td>
<td>89,970</td>
<td>95,990</td>
<td>7</td>
</tr>
<tr>
<td>Finance and Insurance</td>
<td>328,350</td>
<td>387,140</td>
<td>18</td>
</tr>
<tr>
<td>Real Estate and Rental and Leasing</td>
<td>205,420</td>
<td>251,400</td>
<td>22</td>
</tr>
<tr>
<td>Professional, Scientific, and Technical Services</td>
<td>378,820</td>
<td>424,910</td>
<td>12</td>
</tr>
<tr>
<td>Management of Companies and Enterprises</td>
<td>101,760</td>
<td>110,780</td>
<td>9</td>
</tr>
<tr>
<td>Administrative and Support and Waste Management and Remediation Services</td>
<td>291,500</td>
<td>339,910</td>
<td>17</td>
</tr>
<tr>
<td>Educational Services</td>
<td>229,770</td>
<td>282,720</td>
<td>23</td>
</tr>
<tr>
<td>Healthcare and Social Assistance</td>
<td>817,520</td>
<td>935,530</td>
<td>14</td>
</tr>
<tr>
<td>Arts, Entertainment, and Recreation</td>
<td>125,100</td>
<td>186,180</td>
<td>49</td>
</tr>
<tr>
<td>Accommodation and Food Services</td>
<td>363,460</td>
<td>407,550</td>
<td>12</td>
</tr>
<tr>
<td>Other Services (except Public Administration)</td>
<td>288,750</td>
<td>314,500</td>
<td>9</td>
</tr>
<tr>
<td>Government</td>
<td>625,770</td>
<td>656,740</td>
<td>5</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td><strong>5,812,110</strong></td>
<td><strong>6,473,340</strong></td>
<td><strong>11</strong></td>
</tr>
</tbody>
</table>

### JOB OPENINGS BY OCCUPATION AND EDUCATION LEVEL (IN THOUSANDS)

<table>
<thead>
<tr>
<th>Occupation</th>
<th>Less than High School</th>
<th>High School Diploma</th>
<th>Some College/No Degree</th>
<th>Associate’s Degree</th>
<th>Bachelor’s Degree</th>
<th>Master’s Degree or Better</th>
</tr>
</thead>
<tbody>
<tr>
<td>Managerial and Professional Office</td>
<td>5</td>
<td>38</td>
<td>36</td>
<td>23</td>
<td>115</td>
<td>58</td>
</tr>
<tr>
<td>STEM</td>
<td>0</td>
<td>6</td>
<td>11</td>
<td>10</td>
<td>38</td>
<td>20</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>1</td>
<td>11</td>
</tr>
<tr>
<td>Community Services and Arts</td>
<td>1</td>
<td>10</td>
<td>10</td>
<td>9</td>
<td>47</td>
<td>24</td>
</tr>
<tr>
<td>Education</td>
<td>0</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>42</td>
<td>76</td>
</tr>
<tr>
<td>Healthcare Professional and Technical</td>
<td>0</td>
<td>9</td>
<td>16</td>
<td>23</td>
<td>32</td>
<td>37</td>
</tr>
<tr>
<td>Healthcare Support</td>
<td>3</td>
<td>32</td>
<td>22</td>
<td>11</td>
<td>5</td>
<td>1</td>
</tr>
<tr>
<td>Food and Personal Services</td>
<td>39</td>
<td>157</td>
<td>69</td>
<td>32</td>
<td>39</td>
<td>8</td>
</tr>
<tr>
<td>Sales and Office Support</td>
<td>17</td>
<td>202</td>
<td>138</td>
<td>63</td>
<td>130</td>
<td>24</td>
</tr>
<tr>
<td>Blue Collar</td>
<td>47</td>
<td>254</td>
<td>78</td>
<td>33</td>
<td>22</td>
<td>3</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td><strong>112</strong></td>
<td><strong>713</strong></td>
<td><strong>387</strong></td>
<td><strong>209</strong></td>
<td><strong>471</strong></td>
<td><strong>262</strong></td>
</tr>
</tbody>
</table>
## 2020 Total Jobs by Occupation and Education Level

### Managerial and Professional Office:
- **Management**
  - Less than high school: 11,770
  - High school diploma: 75,090
  - Some college/no degree: 64,040
  - Associate’s degree: 33,970
  - Bachelor’s degree: 151,740
  - Master’s degree or better: 83,310
- **Business operations**
  - Less than high school: 620
  - High school diploma: 23,670
  - Some college/no degree: 26,590
  - Associate’s degree: 14,970
  - Bachelor’s degree: 70,310
  - Master’s degree or better: 30,240
- **Financial services**
  - Less than high school: 1,970
  - High school diploma: 12,170
  - Some college/no degree: 14,610
  - Associate’s degree: 13,440
  - Bachelor’s degree: 117,210
  - Master’s degree or better: 30,860
- **Legal**
  - Less than high school: 160
  - High school diploma: 2,230
  - Some college/no degree: 3,200
  - Associate’s degree: 5,400
  - Bachelor’s degree: 7,450
  - Master’s degree or better: 30,670

### STEM:
- **Computers & mathematical sciences**
  - Less than high school: 110
  - High school diploma: 8,090
  - Some college/no degree: 22,870
  - Associate’s degree: 13,910
  - Bachelor’s degree: 56,940
  - Master’s degree or better: 26,420
- **Architecture**
  - Less than high school: -
  - High school diploma: 1,260
  - Some college/no degree: 2,030
  - Associate’s degree: 6,370
  - Bachelor’s degree: 6,840
  - Master’s degree or better: 1,740
- **Engineering**
  - Less than high school: 200
  - High school diploma: 5,670
  - Some college/no degree: 7,790
  - Associate’s degree: 7,750
  - Bachelor’s degree: 37,700
  - Master’s degree or better: 17,030
- **Life & physical sciences**
  - Less than high school: 240
  - High school diploma: 3,250
  - Some college/no degree: 1,430
  - Associate’s degree: 1,970
  - Bachelor’s degree: 13,380
  - Master’s degree or better: 15,780

### Social Sciences
- Less than high school: -
- High school diploma: -
- Some college/no degree: -
- Associate’s degree: 2,040
- Bachelor’s degree: 3,070
- Master’s degree or better: 31,820

### Community Services and Arts:
- **Community & social services**
  - Less than high school: 1,710
  - High school diploma: 9,300
  - Some college/no degree: 10,350
  - Associate’s degree: 6,800
  - Bachelor’s degree: 54,730
  - Master’s degree or better: 44,330
- **Arts, design, entertainment, sports & media**
  - Less than high school: 1,070
  - High school diploma: 20,090
  - Some college/no degree: 19,980
  - Associate’s degree: 20,370
  - Bachelor’s degree: 85,260
  - Master’s degree or better: 28,770

### Education, Training & Library
- Less than high school: 960
- High school diploma: 16,000
- Some college/no degree: 15,240
- Associate’s degree: 14,380
- Bachelor’s degree: 127,100
- Master’s degree or better: 228,040

### Healthcare Professional & Technical
- Less than high school: 580
- High school diploma: 27,990
- Some college/no degree: 48,760
- Associate’s degree: 69,180
- Bachelor’s degree: 95,380
- Master’s degree or better: 109,840

### Healthcare Support
- Less than high school: 10,050
- High school diploma: 96,300
- Some college/no degree: 66,880
- Associate’s degree: 32,710
- Bachelor’s degree: 15,690
- Master’s degree or better: 3,820

### Food and Personal Services:
- **Food preparation & serving related**
  - Less than high school: 65,300
  - High school diploma: 200,620
  - Some college/no degree: 90,860
  - Associate’s degree: 53,800
  - Bachelor’s degree: 42,470
  - Master’s degree or better: 5,900
- **Building and grounds cleaning & maintenance**
  - Less than high school: 32,140
  - High school diploma: 128,080
  - Some college/no degree: 34,760
  - Associate’s degree: 11,110
  - Bachelor’s degree: 13,020
  - Master’s degree or better: 1,860
- **Personal care & services**
  - Less than high school: 16,090
  - High school diploma: 107,440
  - Some college/no degree: 50,000
  - Associate’s degree: 18,700
  - Bachelor’s degree: 38,820
  - Master’s degree or better: 9,530
- **Protective services**
  - Less than high school: 2,570
  - High school diploma: 34,860
  - Some college/no degree: 32,100
  - Associate’s degree: 13,580
  - Bachelor’s degree: 23,390
  - Master’s degree or better: 5,230

### Sales and Office Support:
- **Sales & related**
  - Less than high school: 29,550
  - High school diploma: 246,570
  - Some college/no degree: 176,140
  - Associate’s degree: 76,970
  - Bachelor’s degree: 250,080
  - Master’s degree or better: 48,710
- **Office & administrative support**
  - Less than high school: 20,410
  - High school diploma: 360,200
  - Some college/no degree: 239,080
  - Associate’s degree: 111,850
  - Bachelor’s degree: 140,210
  - Master’s degree or better: 23,530

### Blue Collar:
- **Farming, fishing & forestry**
  - Less than high school: 8,860
  - High school diploma: 9,230
  - Some college/no degree: 2,010
  - Associate’s degree: 1,000
  - Bachelor’s degree: 1,650
  - Master’s degree or better: 150
- **Construction & extraction**
  - Less than high school: 35,120
  - High school diploma: 170,320
  - Some college/no degree: 50,400
  - Associate’s degree: 20,380
  - Bachelor’s degree: 9,430
  - Master’s degree or better: 2,970
- **Installation, maintenance & repair**
  - Less than high school: 16,860
  - High school diploma: 126,130
  - Some college/no degree: 55,550
  - Associate’s degree: 29,370
  - Bachelor’s degree: 12,680
  - Master’s degree or better: 1,500
- **Production**
  - Less than high school: 39,650
  - High school diploma: 212,370
  - Some college/no degree: 61,820
  - Associate’s degree: 26,520
  - Bachelor’s degree: 23,980
  - Master’s degree or better: 3,160
- **Transportation & material moving**
  - Less than high school: 41,390
  - High school diploma: 245,140
  - Some college/no degree: 65,680
  - Associate’s degree: 20,600
  - Bachelor’s degree: 18,620
  - Master’s degree or better: 2,290