Top Three Fastest Growing Occupations: 2006 to 2011

- 21% SERVICE: Healthcare Support
- 14% CREATIVE: Business & Financial
- 12% SERVICE: Personal Care

Workers by Class: 2006
- Service: 46%
- Creative: 25%
- Working: 29%

Workers by Class: 2011
- Service: 46%
- Creative: 25%
- Working: 29%

Top Five Occupations in Number of Jobs

**2006**
1. SERVICE: Office & Admin. Support
2. SERVICE: Sales & Related
3. WORKING: Transportation
4. WORKING: Production
5. CREATIVE: Management

**2011**
1. SERVICE: Office & Admin. Support
2. SERVICE: Sales & Related
3. WORKING: Transportation
4. CREATIVE: Management
5. WORKING: Production

Occupations: Creative, Working & Service Classes
## Trans Tech Alliance Region Data

<table>
<thead>
<tr>
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<tbody>
<tr>
<td><strong>CREATIVE CLASS: Occupations</strong></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Management occupations</td>
<td>3,810</td>
<td>3,727</td>
<td>(83)</td>
<td>(2%)</td>
<td>$16.97</td>
<td>$17.98</td>
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<tr>
<td>Business and financial operations occupations</td>
<td>1,159</td>
<td>1,327</td>
<td>168</td>
<td>14%</td>
<td>$22.71</td>
<td>$23.85</td>
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<tr>
<td>Computer and mathematical science occupations</td>
<td>323</td>
<td>346</td>
<td>23</td>
<td>7%</td>
<td>$27.40</td>
<td>$28.62</td>
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<tr>
<td>Architecture and engineering occupations</td>
<td>349</td>
<td>307</td>
<td>(42)</td>
<td>(12%)</td>
<td>$25.07</td>
<td>$25.94</td>
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<tr>
<td>Life, physical, and social science occupations</td>
<td>267</td>
<td>284</td>
<td>17</td>
<td>6%</td>
<td>$24.92</td>
<td>$25.77</td>
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<tr>
<td>Legal occupations</td>
<td>176</td>
<td>172</td>
<td>(4)</td>
<td>(2%)</td>
<td>$27.21</td>
<td>$30.57</td>
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<tr>
<td>Education, training, and library occupations</td>
<td>3,078</td>
<td>3,213</td>
<td>135</td>
<td>4%</td>
<td>$17.81</td>
<td>$18.44</td>
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<td>Arts, design, entertainment, sports, and media occupations</td>
<td>639</td>
<td>712</td>
<td>73</td>
<td>11%</td>
<td>$14.42</td>
<td>$15.67</td>
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<tr>
<td>Healthcare practitioners and technical occupations</td>
<td>1,923</td>
<td>2,053</td>
<td>130</td>
<td>7%</td>
<td>$26.31</td>
<td>$27.30</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>11,723</td>
<td>12,141</td>
<td>418</td>
<td>0.04</td>
<td>20.12</td>
<td>21.09</td>
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<tr>
<td><strong>WORKING CLASS: Occupations</strong></td>
<td></td>
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<tr>
<td>Construction and extraction occupations</td>
<td>2,830</td>
<td>2,463</td>
<td>(367)</td>
<td>(13%)</td>
<td>$14.72</td>
<td>$15.09</td>
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<tr>
<td>Installation, maintenance, and repair occupations</td>
<td>2,085</td>
<td>1,896</td>
<td>(189)</td>
<td>(9%)</td>
<td>$16.15</td>
<td>$16.70</td>
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<tr>
<td>Production occupations</td>
<td>4,274</td>
<td>3,317</td>
<td>(957)</td>
<td>(22%)</td>
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<td>$14.19</td>
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<tr>
<td>Transportation and material moving occupations</td>
<td>4,786</td>
<td>4,247</td>
<td>(539)</td>
<td>(11%)</td>
<td>$13.09</td>
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<tr>
<td><strong>Total</strong></td>
<td>13,975</td>
<td>11,924</td>
<td>(2,051)</td>
<td>(0.15)</td>
<td>14.12</td>
<td>14.45</td>
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<td><strong>SERVICE CLASS: Occupations</strong></td>
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<tr>
<td>Community and social services occupations</td>
<td>822</td>
<td>830</td>
<td>8</td>
<td>1%</td>
<td>$16.79</td>
<td>$17.30</td>
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<tr>
<td>Healthcare support occupations</td>
<td>1,028</td>
<td>1,239</td>
<td>211</td>
<td>21%</td>
<td>$10.18</td>
<td>$10.63</td>
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<tr>
<td>Protective service occupations</td>
<td>2,684</td>
<td>2,302</td>
<td>(382)</td>
<td>(14%)</td>
<td>$16.10</td>
<td>$16.34</td>
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<tr>
<td>Food preparation and serving related occupations</td>
<td>3,076</td>
<td>3,063</td>
<td>(13)</td>
<td>0%</td>
<td>$8.32</td>
<td>$8.64</td>
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<tr>
<td>Building and grounds cleaning and maintenance occupations</td>
<td>2,171</td>
<td>2,165</td>
<td>(6)</td>
<td>0%</td>
<td>$9.78</td>
<td>$10.02</td>
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<tr>
<td>Personal care and service occupations</td>
<td>1,486</td>
<td>1,660</td>
<td>174</td>
<td>12%</td>
<td>$8.64</td>
<td>$8.85</td>
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<tr>
<td>Sales and related occupations</td>
<td>5,037</td>
<td>4,980</td>
<td>(57)</td>
<td>(1%)</td>
<td>$11.69</td>
<td>$12.30</td>
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<tr>
<td>Office and administrative support occupations</td>
<td>5,781</td>
<td>5,371</td>
<td>(410)</td>
<td>(7%)</td>
<td>$13.05</td>
<td>$13.56</td>
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<tr>
<td><strong>Total</strong></td>
<td>22,087</td>
<td>21,609</td>
<td>(478)</td>
<td>(0.02)</td>
<td>11.67</td>
<td>12.09</td>
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</table>

Source: EMSI Complete Employment - 4th Quarter 2011

*Does not include military or agriculture related occupations.

Occupations: Creative, Working & Service Classes
## Virginia State Data

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<tbody>
<tr>
<td>Management occupations</td>
<td>284,990</td>
<td>298,147</td>
<td>13,157</td>
<td>5%</td>
<td>$33.86</td>
<td>$36.08</td>
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<td>Business and financial operations occupations</td>
<td>277,940</td>
<td>320,534</td>
<td>42,594</td>
<td>15%</td>
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<td>Computer and mathematical science occupations</td>
<td>177,755</td>
<td>197,716</td>
<td>19,961</td>
<td>11%</td>
<td>$40.12</td>
<td>$41.27</td>
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<td>Architecture and engineering occupations</td>
<td>93,659</td>
<td>90,136</td>
<td>(3,523)</td>
<td>(4%)</td>
<td>$35.13</td>
<td>$36.53</td>
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<tr>
<td>Life, physical, and social science occupations</td>
<td>45,141</td>
<td>52,229</td>
<td>7,088</td>
<td>16%</td>
<td>$32.77</td>
<td>$35.08</td>
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<tr>
<td>Legal occupations</td>
<td>40,460</td>
<td>43,460</td>
<td>3,000</td>
<td>7%</td>
<td>$41.69</td>
<td>$44.04</td>
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<td>Education, training, and library occupations</td>
<td>242,831</td>
<td>261,815</td>
<td>18,984</td>
<td>8%</td>
<td>$21.41</td>
<td>$23.52</td>
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<td>Arts, design, entertainment, sports, and media occupations</td>
<td>124,305</td>
<td>137,919</td>
<td>13,614</td>
<td>11%</td>
<td>$18.72</td>
<td>$19.66</td>
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<tr>
<td>Healthcare practitioners and technical occupations</td>
<td>181,267</td>
<td>198,887</td>
<td>17,620</td>
<td>10%</td>
<td>$33.08</td>
<td>$34.39</td>
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<tr>
<td>Total</td>
<td>1468347</td>
<td>1600843</td>
<td>132496</td>
<td>0.09</td>
<td>30.87</td>
<td>32.61</td>
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</thead>
<tbody>
<tr>
<td>Construction and extraction occupations</td>
<td>291,161</td>
<td>236,794</td>
<td>(54,367)</td>
<td>(19%)</td>
<td>$16.73</td>
<td>$17.14</td>
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<td>Installation, maintenance, and repair occupations</td>
<td>179,230</td>
<td>169,343</td>
<td>(9,887)</td>
<td>(6%)</td>
<td>$19.21</td>
<td>$20.01</td>
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<tr>
<td>Production occupations</td>
<td>230,571</td>
<td>194,009</td>
<td>(36,562)</td>
<td>(16%)</td>
<td>$15.00</td>
<td>$15.69</td>
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<td>Transportation and material moving occupations</td>
<td>265,313</td>
<td>246,701</td>
<td>(18,612)</td>
<td>(7%)</td>
<td>$14.78</td>
<td>$15.58</td>
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<tr>
<td>Total</td>
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<td>846848</td>
<td>(119427)</td>
<td>(0.12)</td>
<td>16.26</td>
<td>16.93</td>
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</table>

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<tbody>
<tr>
<td>Community and social services occupations</td>
<td>59,096</td>
<td>66,937</td>
<td>7,841</td>
<td>13%</td>
<td>$19.65</td>
<td>$21.02</td>
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<tr>
<td>Healthcare support occupations</td>
<td>89,812</td>
<td>104,830</td>
<td>15,018</td>
<td>17%</td>
<td>$12.00</td>
<td>$12.35</td>
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<tr>
<td>Protective service occupations</td>
<td>92,708</td>
<td>97,593</td>
<td>4,885</td>
<td>5%</td>
<td>$18.17</td>
<td>$19.90</td>
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<tr>
<td>Food preparation and serving related occupations</td>
<td>296,739</td>
<td>309,477</td>
<td>12,738</td>
<td>4%</td>
<td>$9.34</td>
<td>$10.06</td>
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<tr>
<td>Building and grounds cleaning and maintenance occupations</td>
<td>183,906</td>
<td>188,317</td>
<td>4,411</td>
<td>2%</td>
<td>$10.86</td>
<td>$11.31</td>
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<tr>
<td>Personal care and service occupations</td>
<td>157,875</td>
<td>182,750</td>
<td>24,875</td>
<td>16%</td>
<td>$10.11</td>
<td>$10.68</td>
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<tr>
<td>Sales and related occupations</td>
<td>597,179</td>
<td>608,449</td>
<td>11,270</td>
<td>2%</td>
<td>$15.33</td>
<td>$16.90</td>
</tr>
<tr>
<td>Office and administrative support occupations</td>
<td>654,025</td>
<td>634,270</td>
<td>(19,755)</td>
<td>(3%)</td>
<td>$15.47</td>
<td>$16.13</td>
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<td>Total</td>
<td>2131339</td>
<td>2192623</td>
<td>61284</td>
<td>0.03</td>
<td>13.78</td>
<td>14.73</td>
</tr>
</tbody>
</table>

*Source: EMSI Complete Employment - 4th Quarter 2011*

*Does not include military or agriculture related occupations.*

**Occupations:** Creative, Working & Service Classes