County Facts: Orange County, VA
Population 36,000

The Local Economy

Unemployment rate
3.8% Orange County, VA 3.7% VA 4.7% United States

Poverty rate
8.9% Orange County, VA 11.4% VA 4.1% United States

Median family income (000s)
$75 Orange County, VA $67 VA $57 United States

Population growth 2000-2017
39% Orange County, VA 20% VA 16% United States

Manufacturing share of workforce
10% Orange County, VA 3.3% VA 1.7% United States

Farming share of workforce
3.3% Orange County, VA 0.9% VA 3.7% United States

Great Recession unemployment spike (pp)
15.1% Orange County, VA 11.4% VA 4.7% United States

How Local Kids’ Lives Turn Out

Percent graduating any college
34% Orange County, VA 46% VA 50% United States

Percent reaching upper-middle class
17% Orange County, VA 23% VA 20% United States

Percent achieving American Dream
10% Orange County, VA 11% VA 19% United States

Percent giving birth as a teen
10% Orange County, VA 19% VA 17% United States

Percent landing in jail
17% Orange County, VA 1.8% VA 1.5% United States

Local school expenditure per student (000s)
$6.0 Orange County, VA $6.4 VA $6.4 United States
### Local Colleges and Upward Mobility

<table>
<thead>
<tr>
<th></th>
<th>U of Virginia (public)†</th>
<th>Virginia 4-year-college average</th>
<th>U.S. 4-year-college average</th>
<th>Germanna CC (public)</th>
<th>Virginia 2-year-college average</th>
<th>U.S. 2-year-college average</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Low-income share of students</strong></td>
<td><strong>2.8%</strong></td>
<td><strong>6.4%</strong></td>
<td><strong>9.3%</strong></td>
<td><strong>15.6%</strong></td>
<td><strong>2.8%</strong></td>
<td><strong>6.4%</strong></td>
</tr>
<tr>
<td><strong>Low-income student success rate</strong></td>
<td><strong>51.3%</strong></td>
<td><strong>59.2%</strong></td>
<td><strong>69.4%</strong></td>
<td><strong>37.3%</strong></td>
<td><strong>51.3%</strong></td>
<td><strong>59.2%</strong></td>
</tr>
</tbody>
</table>

*: Data refers to the full college system, not just this campus. †: In nearby county

### Local Demographics

<table>
<thead>
<tr>
<th></th>
<th>Orange County</th>
<th>VA</th>
<th>United States</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percent Black</td>
<td>13%</td>
<td>14%</td>
<td>14%</td>
</tr>
<tr>
<td>Percent Hispanic</td>
<td>9%</td>
<td>7%</td>
<td>7%</td>
</tr>
<tr>
<td>Percent over age 65</td>
<td>2.2%</td>
<td>2%</td>
<td>2%</td>
</tr>
<tr>
<td>Percent college grad</td>
<td>20%</td>
<td>21%</td>
<td>21%</td>
</tr>
<tr>
<td>Crime rate (arrests per 10K residents)</td>
<td>19</td>
<td>48</td>
<td>48</td>
</tr>
<tr>
<td>Life expectancy (years)</td>
<td>83.6</td>
<td>83.3</td>
<td>83.3</td>
</tr>
<tr>
<td>Opioid deaths (deaths per 10k residents)</td>
<td>43</td>
<td>15</td>
<td>15</td>
</tr>
</tbody>
</table>

*Orange County, VA*  
*Katie Donnelly, Clancy Green, and Danny Yagan*
Definitions and Sources

The Local Economy
- Unemployment rate (August 2018, BLS)
- Poverty rate (2012-2016 ACS)
- Median family income (2016 ACS)
- Manufacturing share of workforce (2012-2016 ACS)
- Farming share of workforce (2012-2016 ACS)
- Great Recession unemployment spike (BLS LAUS)

How Local Kids’ Lives Turn Out
- Percent graduating any college (2-yr or 4-yr, Tax Data 2, N/A for some counties)
- Percent reaching upper middle-class (top 20% of the U.S. income distribution, Tax Data 1, N/A for some counties)
- Percent achieving American Dream (share of local low-income kids—i.e. those with 25th-income-percentile parents—who reach the top 20% of the U.S. income distribution as adults, Tax Data 1, N/A for some counties)
- Percent (of local female kids) giving birth as a teen (Tax Data 1, N/A for some counties)
- Percent landing in jail (percent of local kids in jail on 1 April 2010, Tax Data 1 and 2010 Census, N/A for some counties)
- Local school expenditure per student (in public schools, NCES, N/A for some counties)

Local Colleges and Upward Mobility
- Low-income share of students (share of age-18-22 students with bottom-20% parents, Tax Data 2)
- Low-income student success rate (share of low-income age-18-22 students who reach the top 40% of the U.S. income distribution as adults, Tax Data 2)

Local Demographics
- Percent Black (2012-2016 ACS)
- Percent Hispanic (2012-2016 ACS)
- Percent over age 65 (2010 Census)
- Percent college grad (4-yr college, 2012-2016 ACS)
- Crime rate (serious violent and property arrests per 10,000 residents, FBI Uniform Crime Reports, N/A for some counties)
- Life expectancy (at age 40, Tax Data 3, N/A for some counties)
- Opioid deaths (per 10,000 residents in 2017, CDC, N/A for some counties and some counties report population weighted commuting zone average)

Sources Legend
- ACS: U.S. Census Bureau American Community Surveys, 2012-2016
- CDC: Centers for Disease Control and Prevention, National Center for Health Statistics. Multiple Cause of Death 1999-2017 on CDC WONDER Online Database.
- Census: U.S. Census Bureau