County Facts: Frederick County, VA
Population 86,000

The Local Economy

Unemployment rate: 3.2% Frederick County, 3.7% VA, 4.4% United States
Poverty rate: 8.5% Frederick County, 11.4% VA, 15.1% United States
Median family income (000s): $65 Frederick County, $57 VA, $57 United States
Population growth 2000-2017: 46% Frederick County, 20% VA, 16% United States
Manufacturing share of workforce: 9% Frederick County, 7% VA, 10% United States
Farming share of workforce: 1.6% Frederick County, 0.9% VA, 1.7% United States
Great Recession unemployment spike (pp): 4.5% Frederick County, 4.1% VA, 4.7% United States

How Local Kids' Lives Turn Out

Percent graduating any college: 46% Frederick County, 46% VA, 46% United States
Percent reaching upper-middle class: 23% Frederick County, 22% VA, 20% United States
Percent achieving American Dream: 11% Frederick County, 10% VA, 9% United States
Percent giving birth as a teen: 17% Frederick County, 17% VA, 10% United States
Percent landing in jail: 1.5% Frederick County, 1.5% VA, 1.5% United States
Local school expenditure per student (000s): $6.3 Frederick County, $6.4 VA, $6.4 United States
Local Colleges and Upward Mobility

### 4-Year Colleges
- Shenandoah Univ.: 9.3%
- Virginia 4-year-college average: 59.2%
- U.S. 4-year-college average: 51.3%

### 2-Year Colleges
- Lord Fairfax CC (public): 15.6%
- Virginia 2-year-college average: 39.9%
- U.S. 2-year-college average: 32.9%

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

Local Demographics

<table>
<thead>
<tr>
<th></th>
<th>Frederick County</th>
<th>VA</th>
<th>United States</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percent Black</td>
<td>7%</td>
<td>9%</td>
<td>9%</td>
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<tr>
<td>Percent Hispanic</td>
<td>9%</td>
<td>9%</td>
<td>9%</td>
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<tr>
<td>Percent over age 65</td>
<td>2.2%</td>
<td>21%</td>
<td>20%</td>
</tr>
<tr>
<td>Percent college grad</td>
<td>21%</td>
<td>48</td>
<td>32</td>
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<tr>
<td>Crime rate (arrests per 10K residents)</td>
<td>83.0</td>
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<tr>
<td>Life expectancy (years)</td>
<td>83.0</td>
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<tr>
<td>Opioid deaths (deaths per 10K residents)</td>
<td>15</td>
<td>15</td>
<td>15</td>
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</tbody>
</table>
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