County Facts: Barnes County, ND
Population 11,000

The Local Economy

Unemployment rate 2.7% Barnes County 2.6% ND 1.7% United States
Poverty rate 14.9% Barnes County 15.1% ND 15.1% United States
Median family income (000s) $60 Barnes County $57 ND $54 United States
Population growth 2000-2017 18% Barnes County 16% ND 11% United States
Manufacturing share of workforce 11% Barnes County 10% ND 12.1% United States
Farming share of workforce 12.1% Barnes County 5.4% ND 1.7% United States
Great Recession unemployment spike (pp) 0.9% Barnes County 1.1% ND 4.7% United States

How Local Kids’ Lives Turn Out

Percent graduating any college 59% Barnes County 58% ND 58% United States
Percent reaching upper-middle class 32% Barnes County 27% ND 20% United States
Percent achieving American Dream 22% Barnes County 19% ND 10% United States
Percent giving birth as a teen 20% Barnes County 11% ND 9% United States
Percent landing in jail 1.5% Barnes County 0.6% ND 0.5% United States
Local school expenditure per student (000s) $6.4 Barnes County $5.2 ND $5.0 United States

Percent achieving American Dream 20% Barnes County 11% ND 9% United States
Percent giving birth as a teen 20% Barnes County 11% ND 9% United States
Percent landing in jail 1.5% Barnes County 0.6% ND 0.5% United States
Local school expenditure per student (000s) $6.4 Barnes County $5.2 ND $5.0 United States
Local Colleges and Upward Mobility

4-Year Colleges

- Valley City State Univ. (public)
- North Dakota 4-year-college average
- U.S. 4-year-college average

<table>
<thead>
<tr>
<th></th>
<th>Low-income share of students</th>
<th>Low-income student success rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valley City State Univ. (public)</td>
<td>11.1%</td>
<td>58.8%</td>
</tr>
<tr>
<td>North Dakota 4-year-college average</td>
<td>6.5%</td>
<td>51.3%</td>
</tr>
<tr>
<td>U.S. 4-year-college average</td>
<td>9.3%</td>
<td>51.3%</td>
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</tbody>
</table>

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<thead>
<tr>
<th></th>
<th>Low-income share of students</th>
<th>Low-income student success rate</th>
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</thead>
<tbody>
<tr>
<td>North Dakota 2-year-college average</td>
<td>12.8%</td>
<td>46.6%</td>
</tr>
<tr>
<td>U.S. 2-year-college average</td>
<td>32.9%</td>
<td>46.6%</td>
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</tbody>
</table>

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

Local Demographics

<table>
<thead>
<tr>
<th></th>
<th>Barnes County</th>
<th>ND</th>
<th>United States</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percent Black</td>
<td>1%</td>
<td>3%</td>
<td>14%</td>
</tr>
<tr>
<td>Percent Hispanic</td>
<td>2%</td>
<td>3%</td>
<td>17%</td>
</tr>
<tr>
<td>Percent over age 65</td>
<td>14.5%</td>
<td>13.0%</td>
<td>19.6%</td>
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<tr>
<td>Percent college grad</td>
<td>16%</td>
<td>20%</td>
<td>21%</td>
</tr>
<tr>
<td>Crime rate (arrests per 10K residents)</td>
<td>31</td>
<td>49</td>
<td>76</td>
</tr>
</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