Southwest Minnesota Highlights

## Demographic Highlights

- According to population estimates from the U.S. Census Bureau, the 14 -county Southwest Minnesota region was home to 161,808 people in 2013, accounting for $3.0 \%$ of the state's population. Lyon was the largest county in the region, with just under 25,500 people, but was just the $40^{\text {th }}$ largest county in the state (of 87 counties). The only other county in the region with more than 20,000 residents was Nobles County, which gained 785 people from 2000 to 2013.
- The five counties in Region 6W - which includes Big Stone, Chippewa, Lac qui Parle, Swift, and Yellow Medicine County - lost just over 6,000 residents in the last decade, a $12.2 \%$ decline, with Swift County showing the fastest population decline in the state. Despite population gains in two counties in Region 8 - Lyon and Nobles - the other 7 counties Cottonwood, Jackson, Lincoln, Murray, Pipestone, Redwood, and Rock County - saw population losses, for a decline of 3,840 people. The entire region lost 9,920 people, a $5.8 \%$ decline. In comparison, the state of Minnesota grew 10.2\% from 2000 to 2013. (See Table 1.)

| Table 1. Population, <br> 2000-2013 | $\mathbf{2 0 0 0}$ <br> Population$\mathbf{2 0 1 3}$ <br> Estimate | $\mathbf{2 0 0 0 - 2 0 1 3}$ Change |  |  |  |
| :--- | ---: | ---: | :---: | :---: | :---: |
| Big Stone Co. | 5,820 | 5,122 | -698 | $-12.0 \%$ |  |
| Chippewa Co. | 13,088 | 12,093 | -995 | $-7.6 \%$ |  |
| Lac qui Parle Co. | 8,067 | 7,027 | $-1,040$ | $-12.9 \%$ |  |
| Swift Co. | 11,956 | 9,546 | $-2,410$ | $-20.2 \%$ |  |
| Yellow Medicine Co. | 11,080 | 10,143 | -937 | $-8.5 \%$ |  |
| Region 6W | $\mathbf{5 0 , 0 1 1}$ | $\mathbf{4 3 , 9 3 1}$ | $\mathbf{- 6 , 0 8 0}$ | $\mathbf{- 1 2 . 2 \%}$ |  |
| Cottonwood Co. | 12,167 | 11,616 | -551 | $-4.5 \%$ |  |
| Jackson Co. | 11,268 | 10,260 | $-1,008$ | $-8.9 \%$ |  |
| Lincoln Co. | 6,429 | 5,830 | -599 | $-9.3 \%$ |  |
| Lyon Co. | 25,425 | 25,487 | +62 | $+0.2 \%$ |  |
| Murray Co. | 9,165 | 8,533 | -632 | $-6.9 \%$ |  |
| Nobles Co. | 20,832 | 21,617 | $\mathbf{+ 7 8 5}$ | $+3.8 \%$ |  |
| Pipestone Co. | 9,895 | 9,270 | -625 | $-6.3 \%$ |  |
| Redwood Co. | 16,815 | 15,744 | $-1,071$ | $-6.4 \%$ |  |
| Rock Co. | 9,721 | 9,520 | -201 | $-2.1 \%$ |  |
| Region 8 | $\mathbf{1 2 1 , 7 1 7}$ | $\mathbf{1 1 7 , 8 7 7}$ | $\mathbf{- 3 , 8 4 0}$ | $\mathbf{- 3 . 2 \%}$ |  |
| Southwest Minnesota | $\mathbf{1 7 1 , 7 2 8}$ | $\mathbf{1 6 1 , 8 0 8}$ | $\mathbf{- 9 , 9 2 0}$ | $\mathbf{- 5 . 8 \%}$ |  |
| State of Minnesota | $\mathbf{4 , 9 1 9 , 4 7 9}$ | $\mathbf{5 , 4 2 0 , 3 8 0}$ | $\mathbf{5 0 0 , 9 0 1}$ | $\mathbf{1 0 . 2 \%}$ |  |
| Source: U.S. Census Bureau |  |  |  |  |  |

## Workforce Highlights

- Southwest Minnesota has consistently had among the lowest unemployment rates of all the regions in Minnesota, consistently tracking at least 1 percent below the state rate. Southwest Minnesota's unemployment rate climbed only to $5.5 \%$ in September 2009, which was over $2.0 \%$ below the state rate and $4.0 \%$ below the national rate. Through September of 2014, Southwest Minnesota's rate was 3.0\%, which was $0.6 \%$ below Minnesota's rate (3.6\%) and 2.7\% below the U.S. rate. (See Figure 1.)
- Rock County had the lowest rate in the state in September 2014, at 2.2\%, and six other counties in the region had an unemployment rate below 3.0\%,
 including Murray and Pipestone, which tied for the third lowest rate at $2.4 \%$. Only one county - Cottonwood at $4.0 \%$ - had a higher unemployment rate than the state.
- Unemployment rates were lower than the state, but still much higher for minority groups in the region, especially for Asians (7.9\%), people of some other race (11.5\%), Black or African Americans (15.1\%), and people of Hispanic or Latino origin (13.0\%). However, the region's population is less diverse than the state, with $94.4 \%$ of the population aged 16 years and over being White, compared to $88.4 \%$ in Minnesota. (See Table 2.)
- Unemployment rates were also higher for younger age groups, ranging from $13.2 \%$ for teenagers and $6.5 \%$ for 20 24 year olds, to less than $4.0 \%$ for workers aged 45 years and over.
- People with lower educational attainment also tended to have higher unemployment rates in the region, where workers without a high school diploma had a $10.2 \%$ unemployment rate. However, workers at every other level of education had very low unemployment rates in the region, especially those with a bachelor's degree or higher (1.7\%).


## Economic Highlights

- The Southwest Minnesota region was home to 71,806 jobs at 5,552 business establishments in 2013, according to data from DEED's QCEW program. Southwest Minnesota enjoyed a 0.3\% bump in jobs in the last year, part of a $0.7 \%$ increase from 2010 to 2013. Eleven of the 20 industry sectors gained jobs from 2010 to 2013, led by expansions in Administrative Support and Waste Management Services; Agriculture; Construction;
Manufacturing; and Professional, Scientific, and Technical Services.
(See Table 3.)

Table 2. Labor Force Profile by Age, Race, and Educational Attainment, 2012

| Subject | Southwest MN (WSA 6) |  | Minnesota |  |
| :---: | :---: | :---: | :---: | :---: |
|  | In Labor Force | Unemp. Rate | In Labor Force | Unemp. Rate |
|  | Percent | Percent | Percent | Percent |
| Population 16 years \& over | 87,236 | 4.5\% | 100\% | 7.0\% |
| AGE |  |  |  |  |
| 16 to 19 years | 5.7\% | 13.2\% | 5.2\% | 20.0\% |
| 20 to 24 years | 8.6\% | 6.5\% | 9.9\% | 11.0\% |
| 25 to 44 years | 36.3\% | 4.6\% | 41.9\% | 6.1\% |
| 45 to 54 years | 24.1\% | 3.2\% | 23.8\% | 5.5\% |
| 55 to 64 years | 18.5\% | 2.7\% | 15.3\% | 5.6\% |
| 65 to 74 years | 5.4\% | 4.0\% | 3.2\% | 4.3\% |
| 75 years and over | 1.3\% | 3.1\% | 0.6\% | 4.4\% |
| RACE AND HISPANIC OR LATINO ORIGIN |  |  |  |  |
| One race | 99.4\% | 4.5\% | 98.6\% | 6.9\% |
| White | 94.4\% | 4.2\% | 88.4\% | 6.2\% |
| Black or African American | 0.8\% | 15.1\% | 4.3\% | 17.6\% |
| American Indian \& Alaska Native | 0.7\% | 9.4\% | 0.8\% | 18.1\% |
| Asian | 1.7\% | 7.9\% | 3.7\% | 8.6\% |
| Some other race | 1.6\% | 11.5\% | 1.3\% | 10.1\% |
| Two or more races | 0.7\% | 9.1\% | 1.4\% | 14.2\% |
| Hispanic or Latino origin (of any race) | 5.1\% | 13.0\% | 4.0\% | 10.2\% |
| White alone, not Hispanic or Latino | 91.1\% | 3.8\% | 85.9\% | 6.1\% |
| EDUCATIONAL ATTAINMENT |  |  |  |  |
| Population 25 to 64 years | 78.9\% | 3.7\% | 81.1\% | 5.8\% |
| Less than high school graduate | 6.5\% | 10.2\% | 4.9\% | 14.4\% |
| High school graduate/ GED | 32.6\% | 4.2\% | 23.0\% | 7.8\% |
| Some college or associate's degree | 39.3\% | 3.4\% | 35.4\% | 6.0\% |
| Bachelor's degree or higher | 21.5\% | 1.7\% | 36.6\% | 3.3\% |
| Source: American Community Survey, 2008-2012, S2301 |  |  |  |  |

- Health care and social assistance is the largest employing industry in Southwest Minnesota, with 12,695 jobs, accounting for $17.7 \%$ of total jobs. Health care saw a small but steady rise in jobs in recent years, and is projected to be the largest growing industry in the region over the next decade.
- Manufacturing is the second largest employing industry in the region, with 12,260 jobs, comprising $17.1 \%$ of total jobs. That was much higher than in the state, where $11.4 \%$ of jobs were in manufacturing. After declining during the recession, manufacturing added over 160 jobs from 2010 to 2013.
- The next largest industries are Retail Trade (7,834 jobs, 10.9\%) and Accommodation and Food Services (5,187 jobs, $7.2 \%$ ), as well as Educational Services ( 6,123 jobs) and Public Administration ( 4,146 jobs); which have all seen small job declines. Other important industries include Wholesale Trade ( 3,953 jobs ), Construction ( 3,351 jobs), Finance and Insurance ( 2,988 jobs), Transportation and Warehousing ( 2,587 jobs), and Agriculture ( 2,030 jobs).
- With 2,742 job vacancies reported in the second quarter of 2014, Southwest Minnesota had just 1.3 jobseekers for every job vacancy
- That was down from 5.8 jobseekers per vacancy in 2009
- Below pre-recession levels (2.2 jobseekers per vacancy in 2007)
- Largest number of vacancies were reported in Manufacturing and Health Care and Social Assistance, followed by Retail Trade and Educational Services
- About one-fourth (27.9\%) of vacancies are part-time; and 41.4\% require postsecondary education

- Southwest Minnesota had 147 occupations in high demand
- 75 require a high school diploma or less - 21 are healthcare practitioners
- 21 require some college, postsecondary vocational award, or associate's degree
- 38 require a bachelor's degree - 17 are production occupations
- 13 require an advanced degree - 14 are business and financial operations occupations

Table 4. Southwest Minnesota Occupations in Demand by Educational Level

| High School Diploma or Less | Postsecondary Award \& Associate's Degree | Bachelor's Degree or Higher |
| :---: | :---: | :---: |
| Heavy \& Tractor Trailer Truck Drivers <br> $(\$ 36,711$ median annual wage) | Registered Nurses <br> $(\$ 58,662$ median annual wage) | Securities, Commodities \& Financial <br> Services Salespeople (\$66,216) |
| Home Health Aides (\$22,013) | Industrial Engineering Technicians $(\$ 43,660)$ | Family \& General Practitioners (\$189,399) |
| Personal Care Aides (\$20,580) | Civil Engineering Technicians $(\$ 55,439)$ | Child, Family \& School Social Workers |
| $(\$ 43,892)$ |  |  |

- According to DEED's 2012-2022 Employment Outlook tool, Minnesota's economy will gain +204,999 net new jobs, a growth rate of $+7.0 \%$. (See Figure 3.)
- In addition, over $+673,520$ workers will be needed to take jobs left vacant through retirements and replacements
- Choice of major (focus on career and labor market trends) is the main driver of economic success after graduation
- There are more opportunities for people with degrees that are technical (focused on analytical/ quantitative skills) or geared towards growing sectors (Health Care \& Social Assistance, Manufacturing)

Figure 3. Minnesota Occupational Projections, 2012-2022



- Overall, wages increased with education level
- Hourly wages for bachelor's and graduate degree completers rose at a faster rate than others between 12 and 24 months after graduation, suggesting stronger earning power
- Only $42 \%$ of completers who were employed managed to find a full-time job and keep it for the whole year
- Results could be evidence of under-employment, or underutilization of skills in the economy (See Figure 4.)


