#### The South Dakota Economy

August 1, 2013

#### **Employment growth in South Dakota**

- On an annual basis during 2012, South Dakota nonfarm employment levels were 6,500 jobs higher than 2011, or an increase of 1.6% after annual benchmark revisions. The growth in 2012 was the largest annual employment gain since 2007. In addition, South Dakota's total nonfarm employment in 2012 was higher than the peak employment level that was reached before the '07-'09 national recession, meaning South Dakota's employment transitioned from a recovery phase to an expansion phase during 2012.
- As of June 2013, South Dakota's total employment level was 1.6% higher than the peak employment reached before the '07-'09 recession. In comparison, US employment was still 1.6% below the previous peak employment as of June 2013.
- In June 2013, total SD nonfarm employment was up 4,200 jobs or 1.0%, compared to June 2012.
  - Sectors that are currently experiencing year-over-year growth (June 2013 compared to June 2012 levels) include: leisure and hospitality (+4.3%); financial activities (+3.1%); trade, transportation, and utilities (+2.2%); education and health services (+1.8%); manufacturing (+1.7%); and, government (+0.4%).
  - Sectors that are experiencing year-over-year declines in June include: other services (-1.9%), professional and business services (-2.7%), and mining, logging, and construction (-6.2%).

#### The unemployment rate continues to be one of the lowest in the nation.

- The unemployment rate in South Dakota was the second lowest in the nation in June at 3.9%.
  - South Dakota's unemployment rate in June 2013 was 0.1% lower than last month and 0.5% lower than last year.
- The U.S. unemployment rate was 7.6% in June 2013.

#### Income growth in South Dakota.

- South Dakota's preliminary personal income for the 1<sup>st</sup> quarter of 2013 increased 1.6% and was the only state to register a positive growth rate of the 50 states. The US average growth rate over the same time period was -1.2%.
- South Dakota's preliminary personal income for 2012 on an annual basis decreased 0.2% compared to 2011. The decrease is attributed to a decrease in farm income.
  - In 2012, South Dakota's farm income decreased 27.1% compared to 2011, which was the primary reason for the decrease in total personal income in 2012. South Dakota nonfarm income grew by 4.0% in 2012 compared to 2011, which was higher than the US growth rate of 3.5% over the same time period.
- Over the past four years (2008-2012), the average annual growth of South Dakota's personal income was 3.1%, which ranked second of all states. This was compares to the US growth in personal income of 1.9% over the same time period.
- South Dakota's preliminary per capita personal income in 2012 was \$43,659, which ranked 18<sup>th</sup> in the nation and was 2.3% higher than the US per capita personal income of \$42,693 during 2012.

#### The housing market.

- In the last twelve months (July 2012 June 2013) there were 1,707 more total family housing units authorized by building permits in South Dakota than there were the same period before.\*
- The value of total family housing building permits is \$199.69 million higher in the last twelve months compared to the same period the year before. \*

#### The agricultural economy.

- As of July 28<sup>th</sup>, corn and soybean conditions were both rated 95% fair to excellent while pasture and range conditions were rated 94% fair to excellent.
- As of July 28<sup>th</sup>, topsoil conditions were rated 31% short to very short, while subsoil conditions were rated 33% short to very short.
- As of July 1<sup>st</sup>, South Dakota's 2013 winter wheat crop production is forecast at 25.4 million bushels, down 58% from last year's crop. Acreage to be harvested is estimated at 650,000 acres, down 46% from last year. Yield is forecast at 39 bushels per acre, down 11 bushels from a year ago.
- As of July 1<sup>st</sup>, South Dakota's 1,000+ capacity feedlots reported 200,000 cattle on feed for the slaughter market. This was down 7% from last month and down 5% from a year ago.
- Crop prices received by SD farmers continue to be higher than a year ago for most crops. In June, corn prices received were up \$0.65/bushel, wheat prices received were up \$0.48/bushel, soybean prices were up \$1.20/bushel and hay prices were up \$79/ton.

<sup>\*</sup> Building permit statistics are from monthly reporting places only.

#### **Economic Indicators for the State of South Dakota for the latest 12 Month Period**

|  | Time Period |        |        |        |        |        |        |        |        |         |        |        | 12 Month  |
|--|-------------|--------|--------|--------|--------|--------|--------|--------|--------|---------|--------|--------|-----------|
| Category   | Jul-12      | Aug-12 | Sep-12 | Oct-12 | Nov-12 | Dec-12 | Jan-13 | Feb-13 | Mar-13 | Apr-13  | May-13 | Jun-13 | Avg/Total |
| Nonfarm Employment Data (information is seasonally adjusted by BLS and expressed in thousands) |             |        |        |        |        |        |        |        |        |         |        |        |           |
| Total Nonfarm  | 413.90      | 413.50 | 415.30 | 415.70 | 415.70 | 415.90 | 417.80 | 419.00 | 419.40 | 417.80  | 420.80 | 418.60 | 416.95    |
| change from prior year   | 6.50        | 5.30   | 6.50   | 6.30   | 5.80   | 5.00   | 6.00   | 6.90   | 6.20   | 3.00    | 6.60   | 4.20   | 5.69      |
| % change from prior year   | 1.60        | 1.30   | 1.59   | 1.54   | 1.41   | 1.22   | 1.46   | 1.67   | 1.50   | 0.72    | 1.59   | 1.01   | 1.38      |
| N.R., Mining & Const.  | 20.80       | 20.60  | 20.50  | 20.30  | 20.30  | 20.40  | 20.30  | 20.50  | 20.40  | 19.50   | 20.30  | 19.80  | 20.31     |
| change from prior year   | (0.50)      | (0.60) | (0.90) | (1.10) | (0.90) | (1.10) | (1.50) | (1.40) | (1.60) | (2.30)  | (1.00) | (1.30) | (1.18)    |
| % change from prior year   | (2.35)      | (2.83) | (4.21) | (5.14) | (4.25) | (5.12) | (6.88) | (6.39) | (7.27) | (10.55) | (4.69) | (6.16) | (5.51)    |
| Manufacturing Employment   | 41.40       | 41.30  | 41.50  | 41.50  | 41.70  | 41.70  | 41.80  | 41.60  | 41.80  | 41.90   | 41.80  | 42.00  | 41.67     |
| change from prior year   | 2.20        | 1.80   | 1.90   | 1.60   | 1.50   | 1.30   | 1.30   | 0.80   | 1.00   | 0.80    | 0.70   | 0.70   | 1.30      |
| % change from prior year   | 5.61        | 4.56   | 4.80   | 4.01   | 3.73   | 3.22   | 3.21   | 1.96   | 2.45   | 1.95    | 1.70   | 1.69   | 3.22      |
| Trade, Transp., & Utilities  | 83.00       | 83.40  | 83.40  | 83.30  | 83.00  | 82.60  | 84.00  | 84.10  | 84.50  | 84.50   | 86.50  | 85.00  | 83.94     |
| change from prior year   | 1.40        | 1.60   | 1.50   | 1.30   | 0.80   | 0.30   | 1.40   | 1.40   | 1.70   | 1.50    | 3.40   | 1.80   | 1.51      |
| % change from prior year   | 1.72        | 1.96   | 1.83   | 1.59   | 0.97   | 0.36   | 1.69   | 1.69   | 2.05   | 1.81    | 4.09   | 2.16   | 1.83      |
| Financial Activities   | 28.80       | 28.90  | 29.00  | 29.20  | 29.20  | 29.20  | 29.40  | 29.80  | 29.70  | 29.60   | 29.20  | 29.60  | 29.30     |
| change from prior year   | 0.90        | 0.90   | 1.10   | 1.20   | 1.20   | 1.20   | 1.30   | 1.70   | 1.60   | 1.20    | 0.50   | 0.90   | 1.14      |
| % change from prior year   | 3.23        | 3.21   | 3.94   | 4.29   | 4.29   | 4.29   | 4.63   | 6.05   | 5.69   | 4.23    | 1.74   | 3.14   | 4.05      |
| <b>Prof. and Business Services</b>   | 29.10       | 29.20  | 29.30  | 29.10  | 29.00  | 29.30  | 28.50  | 28.30  | 28.00  | 28.30   | 28.20  | 28.30  | 28.72     |
| change from prior year   | 0.40        | 0.40   | 0.20   | 0.00   | (0.10) | 0.20   | (0.50) | (0.70) | (1.20) | (0.90)  | (0.80) | (0.80) | (0.32)    |
| % change from prior year   | 1.39        | 1.39   | 0.69   | 0.00   | (0.34) | 0.69   | (1.72) | (2.41) | (4.11) | (3.08)  | (2.76) | (2.75) | (1.09)    |
| Educ. & Health Services  | 67.50       | 67.30  | 67.50  | 67.70  | 67.80  | 68.10  | 68.30  | 68.40  | 68.80  | 68.60   | 68.70  | 68.80  | 68.13     |
| change from prior year   | 2.00        | 1.60   | 2.10   | 2.10   | 2.00   | 2.30   | 2.30   | 2.40   | 2.60   | 1.30    | 1.50   | 1.20   | 1.95      |
| % change from prior year   | 3.05        | 2.44   | 3.21   | 3.20   | 3.04   | 3.50   | 3.48   | 3.64   | 3.93   | 1.93    | 2.23   | 1.78   | 2.95      |
| Leisure & Hospitality  | 44.20       | 44.10  | 44.20  | 44.90  | 45.00  | 45.20  | 45.70  | 46.20  | 46.30  | 46.10   | 46.70  | 46.30  | 45.41     |
| change from prior year   | 0.80        | 0.60   | 0.40   | 1.20   | 1.20   | 1.30   | 1.50   | 2.00   | 1.90   | 1.70    | 2.30   | 1.90   | 1.40      |
| % change from prior year   | 1.84        | 1.38   | 0.91   | 2.75   | 2.74   | 2.96   | 3.39   | 4.52   | 4.28   | 3.83    | 5.18   | 4.28   | 3.18      |
| Other Services   | 15.90       | 15.90  | 15.80  | 15.80  | 15.80  | 15.70  | 15.70  | 15.90  | 16.00  | 16.00   | 15.50  | 15.50  | 15.79     |
| change from prior year   | 0.30        | 0.20   | 0.20   | 0.20   | 0.10   | 0.00   | (0.10) | 0.10   | 0.20   | 0.20    | (0.30) | (0.30) | 0.07      |
| % change from prior year   | 1.92        | 1.27   | 1.28   | 1.28   | 0.64   | 0.00   | (0.63) | 0.63   | 1.27   | 1.27    | (1.90) | (1.90) | 0.42      |
| Government   | 77.00       | 76.70  | 78.00  | 77.90  | 77.90  | 77.80  | 78.00  | 78.20  | 77.90  | 77.20   | 77.70  | 77.30  | 77.63     |
| change from prior year   | (0.80)      | (0.90) | 0.30   | 0.20   | 0.30   | (0.10) | 0.40   | 0.90   | 0.30   | (0.30)  | 0.40   | 0.30   | 0.08      |
| % change from prior year   | (1.03)      | (1.16) | 0.39   | 0.26   | 0.39   | (0.13) | 0.52   | 1.16   | 0.39   | (0.39)  | 0.52   | 0.39   | 0.11      |
| NonFarm (excluding Govt.)  | 336.9       | 336.8  | 337.3  | 337.8  | 337.8  | 338.1  | 339.8  | 340.8  | 341.5  | 340.6   | 343.1  | 341.3  | 339.32    |
| change from prior year   | 7.3         | 6.2    | 6.2    | 6.1    | 5.5    | 5.1    | 5.6    | 6.0    | 5.9    | 3.3     | 6.2    | 3.9    | 5.61      |
| % change from prior year   | 2.21        | 1.88   | 1.87   | 1.84   | 1.66   | 1.53   | 1.68   | 1.79   | 1.76   | 0.98    | 1.84   | 1.16   | 1.68      |

#### Economic Indicators for the State of South Dakota for the latest 12 Month Period **Time Period** 12 Month Jul-12 Aug-12 Sep-12 Oct-12 Nov-12 Dec-12 Jan-13 Feb-13 Mar-13 Apr-13 **May-13** Jun-13 Avg/Total Category Number of Housing Units Authorized by Building Permits (information is not seasonally adjusted) **One-Family Units - S.D. Total** 234 224 2,579 213 255 118 85 112 435 230 281 171 32 227 change from prior year 66 51 93 119 104 58 18 56 (2)(2)820 **Total Family Units - S.D. Total** 355 265 532 350 341 166 285 133 566 628 324 369 4,314 349 365 (74)1707 change from prior year 127 (1) 219 118 253 89 154 41 67 Total Family Units - Minnehaha Co. 121 114 123 46 48 316 94 122 268 128 170 470 2,020 129 18 5 231 386 change from prior year 17 (24)50 107 151 (15)(156)899 **Total Family Units - Pennington Co.** 34 38 31 84 28 50 19 25 88 51 38 43 529 change from prior year 14 65 17 25 (2) 4 65 3 12 (5) 206 Value of Building Permits Issued (information is not seasonally adjusted and is expressed in millions of dollars) One-Family units - S.D. Total $15.7\overline{2}$ 17.93 23.07 415.49 35.89 40.17 40.69 43.87 31.12 16.25 69.60 39.86 41.32 11.32 11.50 12.52 19.90 3.83 35.40 123.02 change from prior year 18.17 6.31 4.16 (6.13)1.76 4.28 Total Family units - S.D. Total 46.55 44.59 61.76 50.63 43.49 19.79 32.57 20.12 51.22 85.56 46.34 51.65 554.26 14.55 21.81 19.92 7.87 19.53 48.02 (1.09)change from prior year 9.13 30.65 16.89 5.68 6.74 199.69 Total Family Units - Minnehaha Co. 17.10 16.09 29.82 19.25 17.80 6.50 9.94 6.81 18.86 60.36 13.35 16.64 232.52 0.72 1.77 change from prior year 4.39 15.10 7.40 14.09 6.61 0.88 5.39 47.72 (3.33)(12.14)88.61 **Total Family Units - Pennington Co.** 15.02 7.70 6.43 5.67 6.22 8.78 5.92 5.19 3.41 4.67 6.52 7.69 83.21 change from prior year 2.69 1.86 0.74 5.68 4.16 1.45 (0.21)1.09 11.20 0.75 1.46 0.02 30.90 Automobile Data (information is not seasonally adjusted) New Non-Comm, Veh, Titled 3.293 2.851 40,823 3.878 3,358 3.055 3.393 3.164 3.136 3,863 3,674 3,762 3.396 change from prior year 1.103 121 180 260 486 (73)140 869 (74) 247 181 (76)3,364 Agriculture (information is not seasonally adjusted) Wheat 8.03 8.23 8.31 8.41 8.56 8.48 8.10 8.05 7.75 7.69 7.79 7.77 8.10 0.22 0.47 0.60 0.58 0.62 0.63 1.11 0.80 0.51 0.73 0.67 0.48 0.62 change from prior year Corn 6.73 7.39 6.83 6.61 6.82 6.71 6.85 6.88 7.04 6.59 6.88 6.80 6.84 0.66 0.64 0.21 0.94 1.14 1.06 0.92 0.82 0.87 0.52 0.78 0.65 0.77 change from prior year 14.90 16.00 14.20 13.90 14.00 14.60 14.70 14.44 Soybeans 13.80 14.20 14.20 14.40 14.40 2.10 2.70 3.00 2.70 2.30 3.10 2.30 2.40 1.60 0.30 1.30 1.20 2.08 change from prior year Hav 171.00 204.00 206.00 221.00 209.00 213.00 211.00 216.00 221.00 223.00 239.00 221.00 212.92

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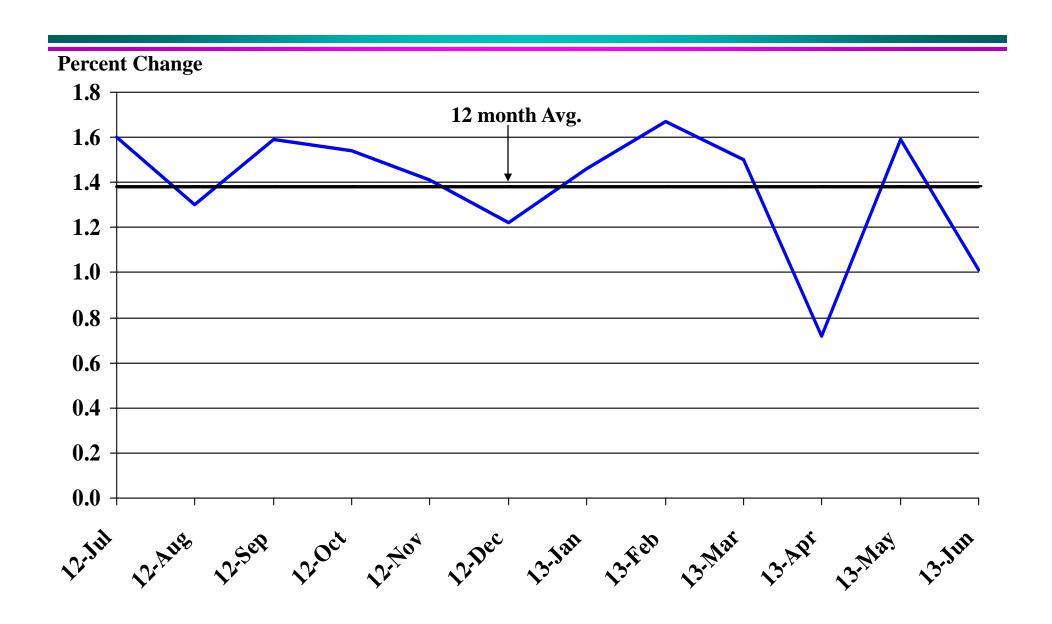
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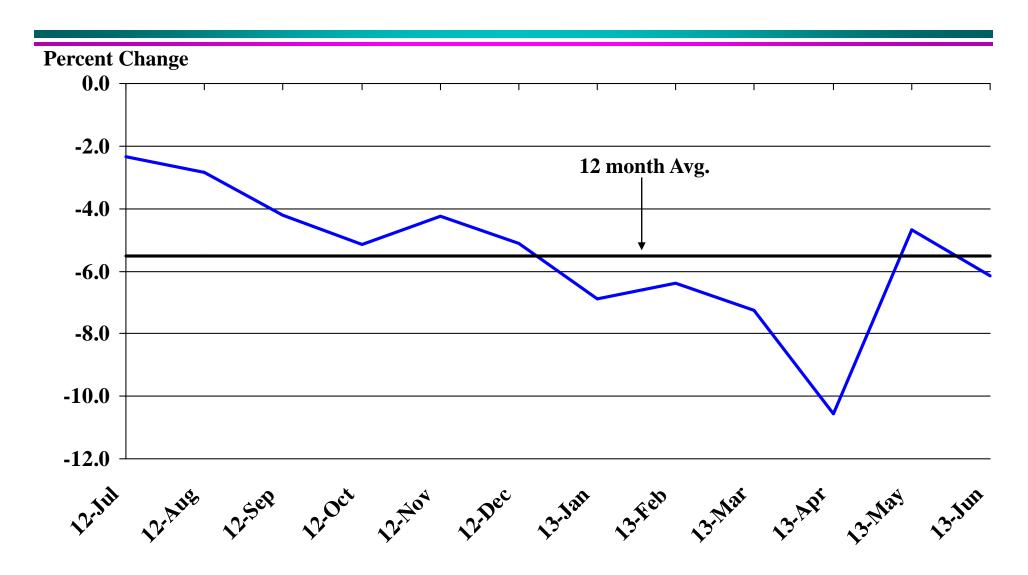
change from prior year

<sup>\*</sup> Housing permit statistics are from monthly reporting places only.

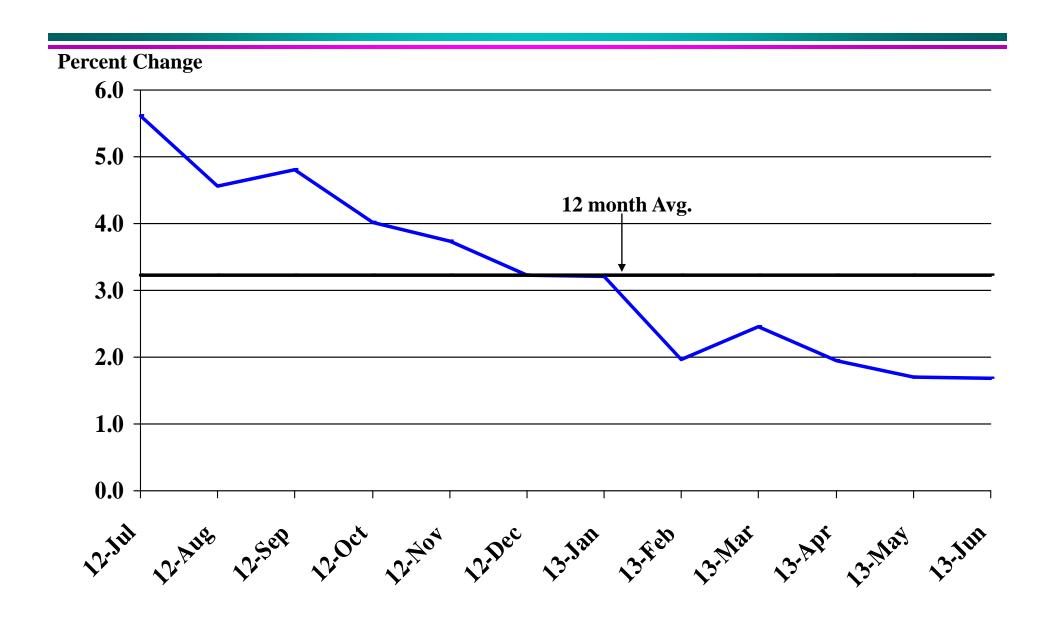
### Recent Trends in Nonfarm Employment



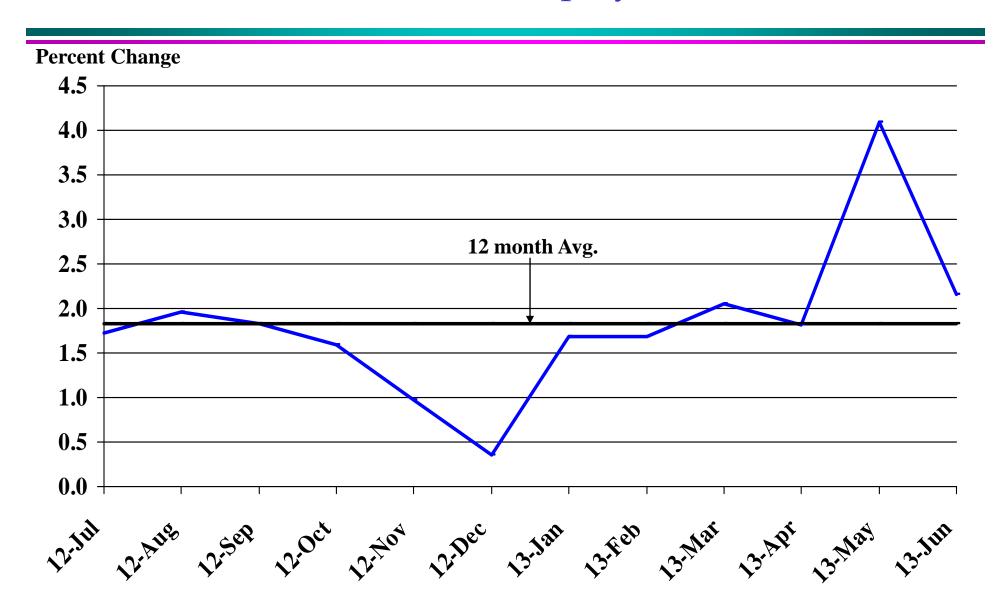
# Recent Trends in Natural Resources, Mining and Construction Employment



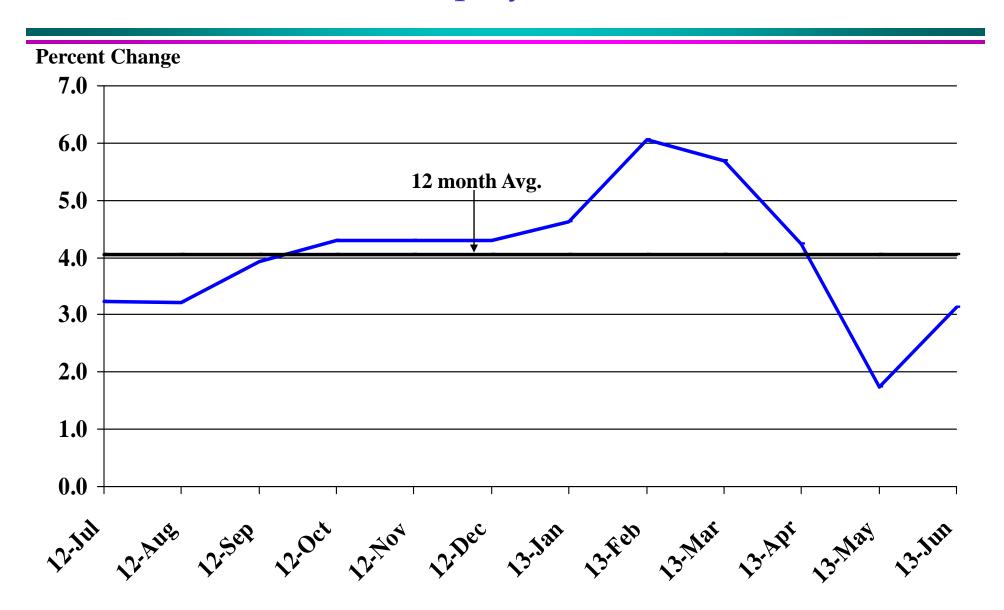
### Recent Trends in Manufacturing Employment



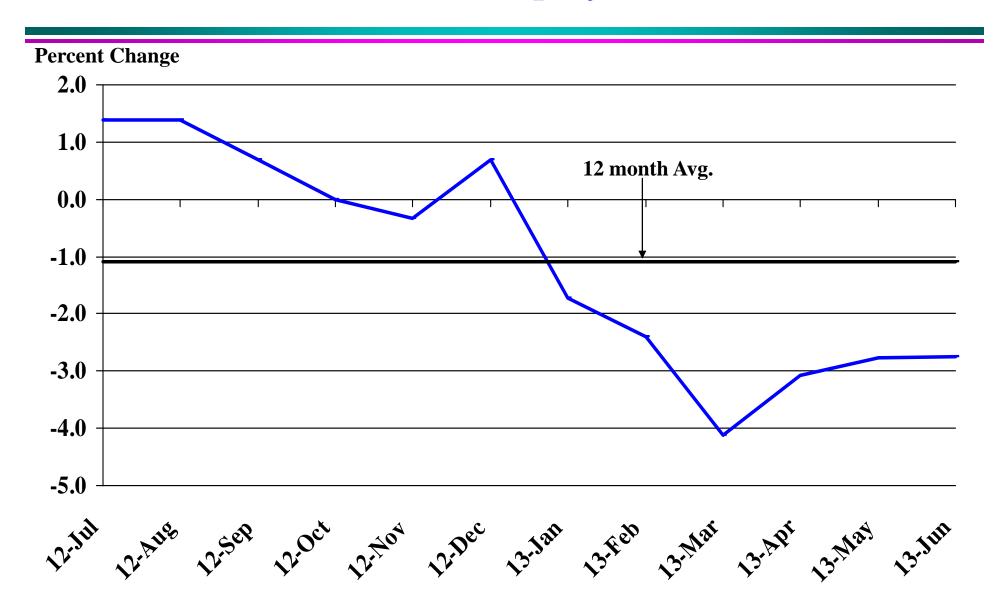
# Recent Trends in Trade, Transportation, and Utilities Employment



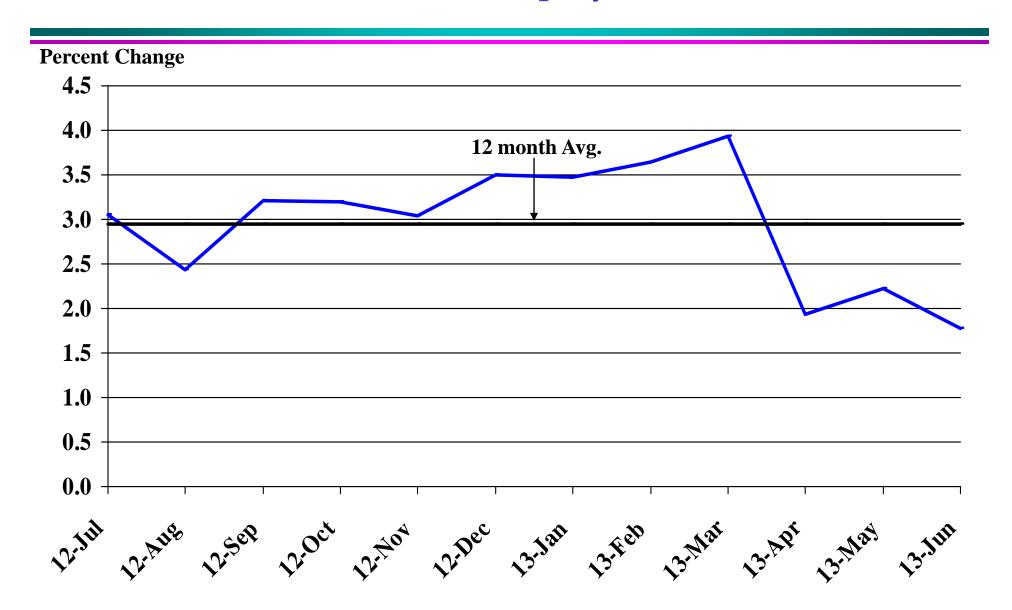
## Recent Trends in Financial Activities Employment



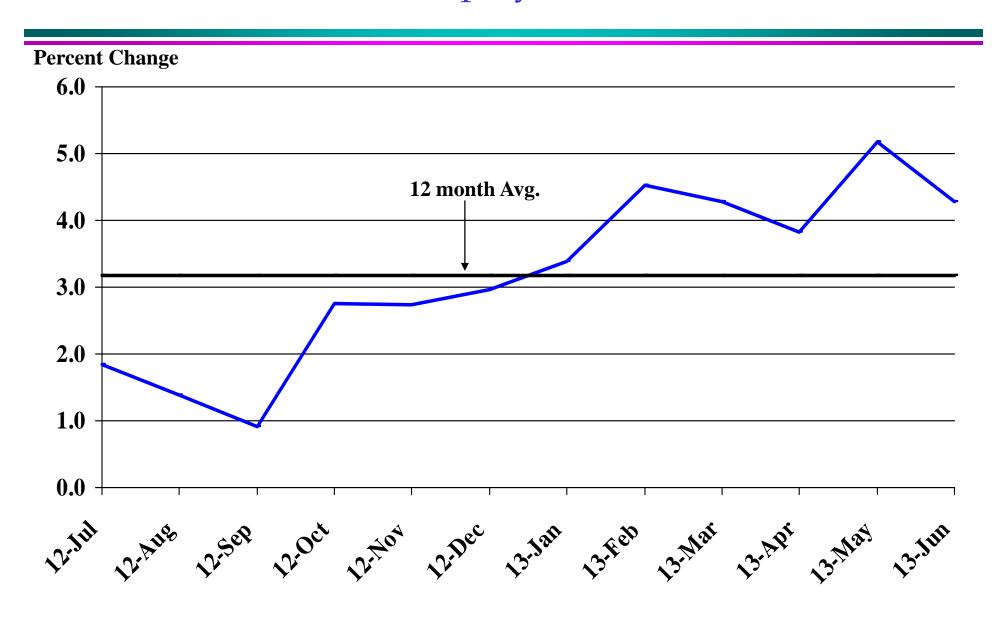
## Recent Trends in Professional and Business Services Employment



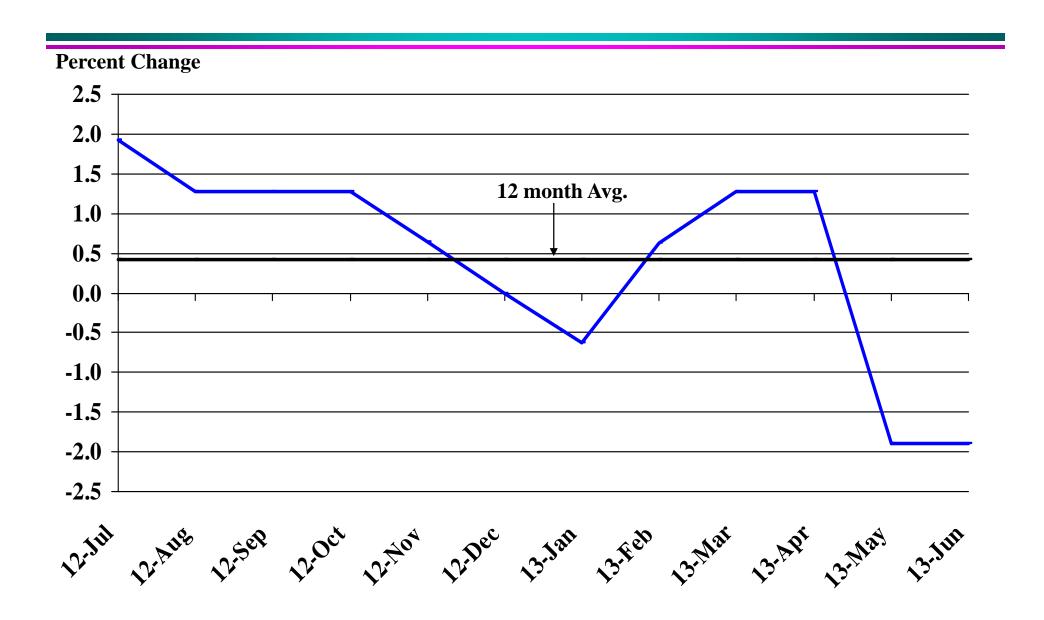
## Recent Trends in Educational and Health Services Employment



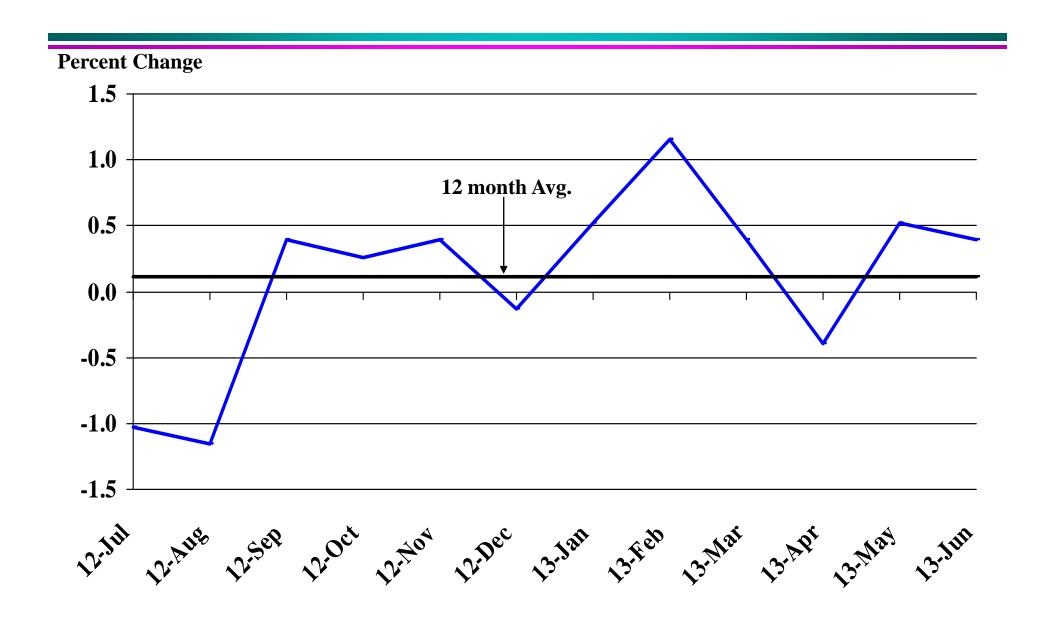
## Recent Trends in Leisure and Hospitality Employment



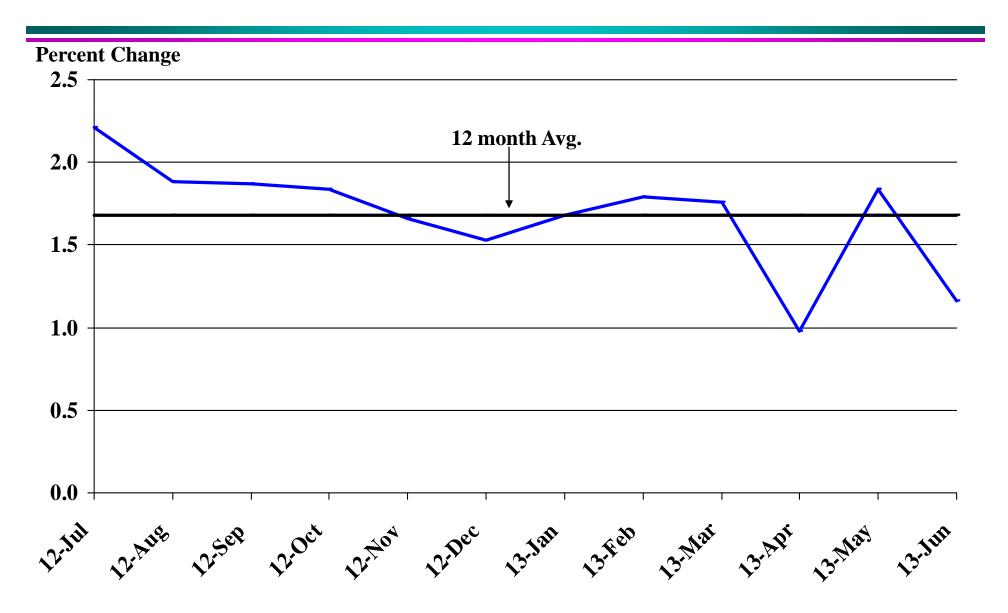
### Recent Trends in Other Services Employment



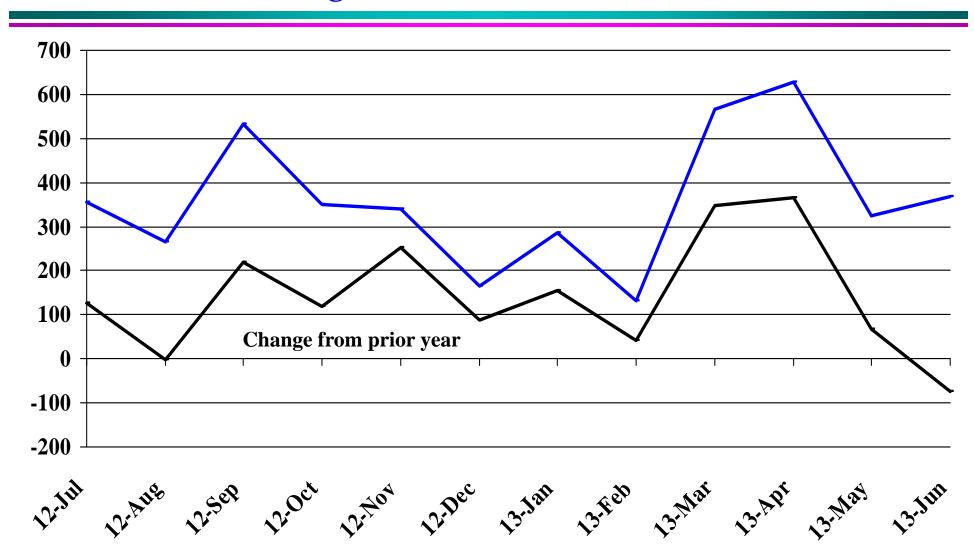
### Recent Trends in Government Employment



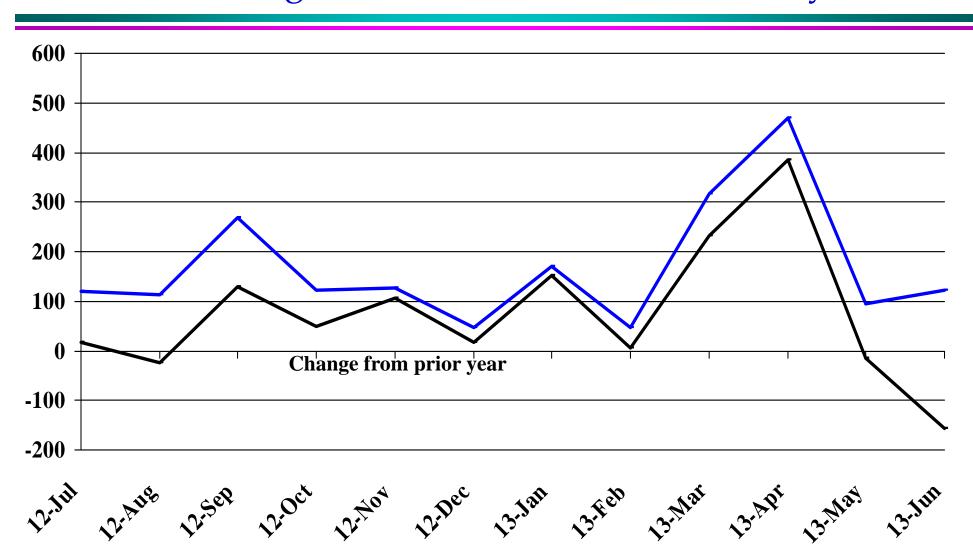
# Recent Trends in Nonfarm Employment (excluding Government Employment)



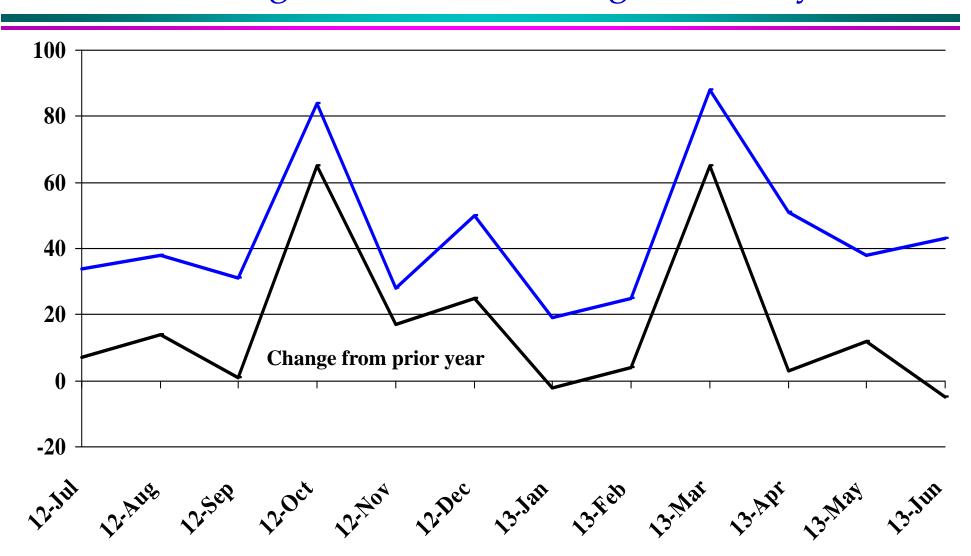
## Recent Trends in the Number of Units Authorized by Residential Building Permits for South Dakota



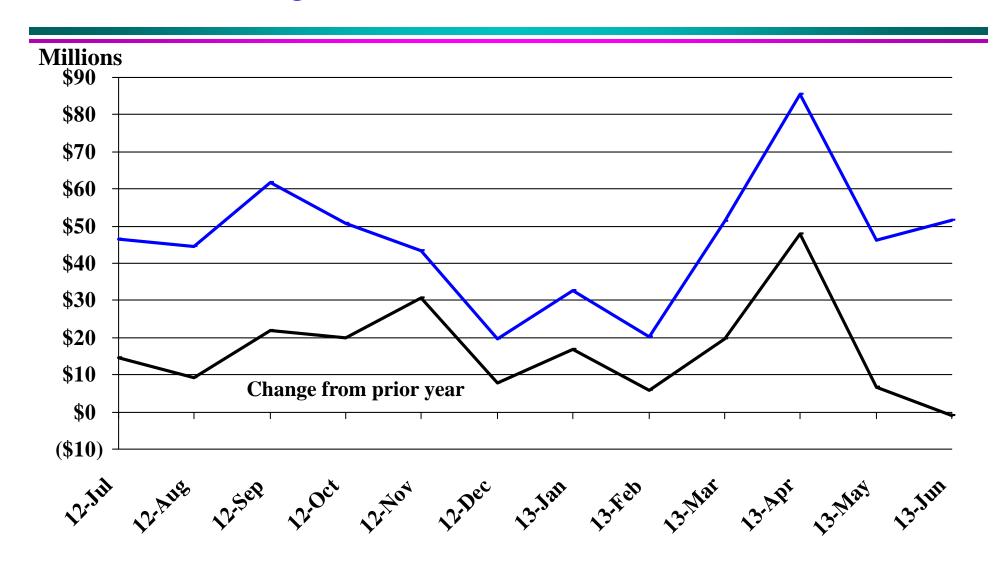
## Recent Trends in the Number of Residential Units Authorized by Building Permits for Minnehaha County



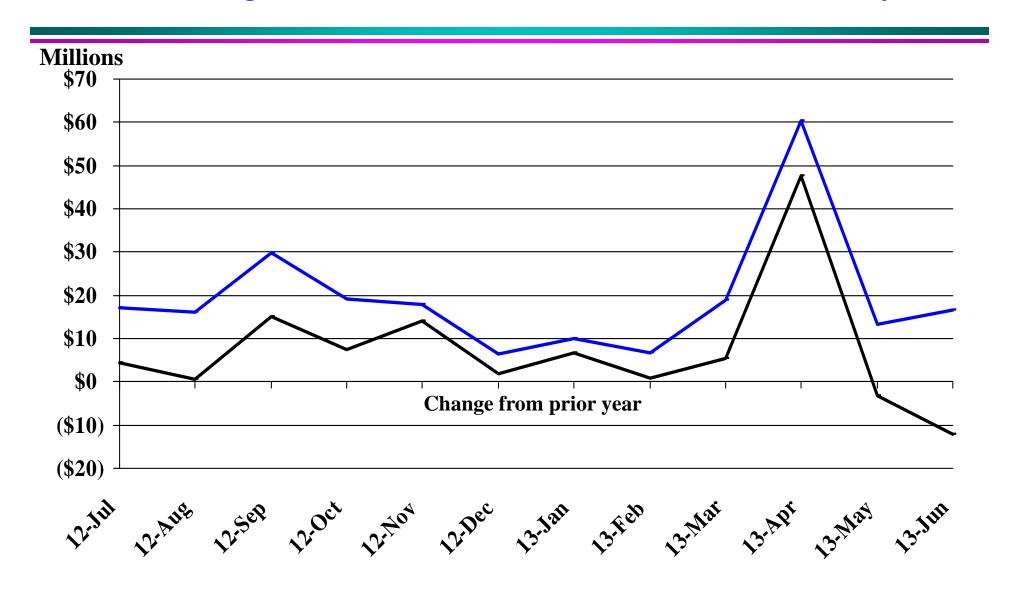
## Recent Trends in the Number of Residential Units Authorized by Building Permits for Pennington County



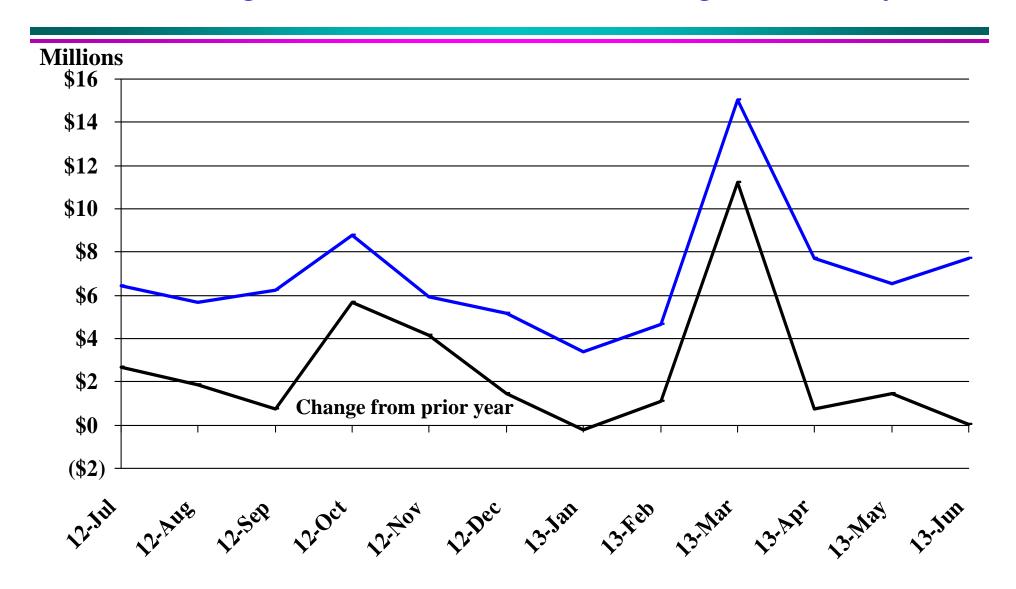
# Recent Trends in the Value of Residential Building Permits Issued for South Dakota



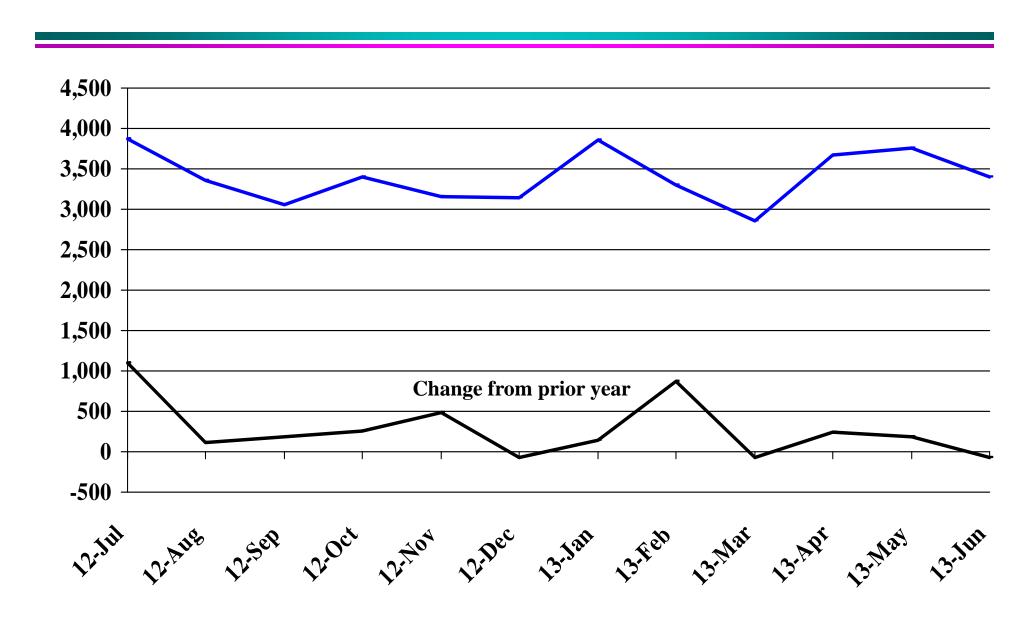
# Recent Trends in the Value of Residential Building Permits Issued for Minnehaha County



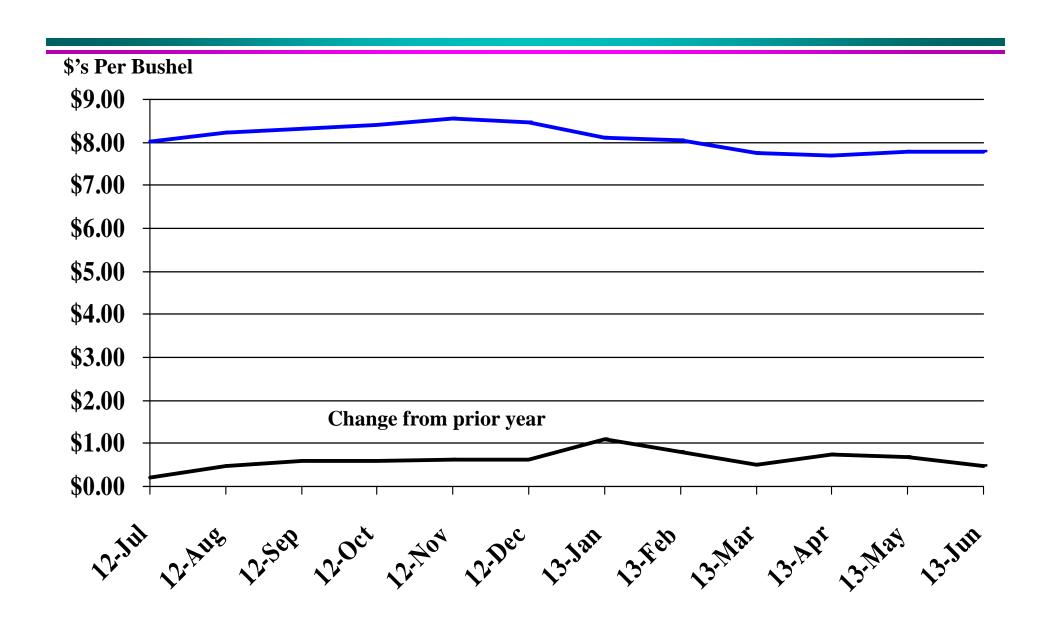
# Recent Trends in the Value of Residential Building Permits Issued for Pennington County



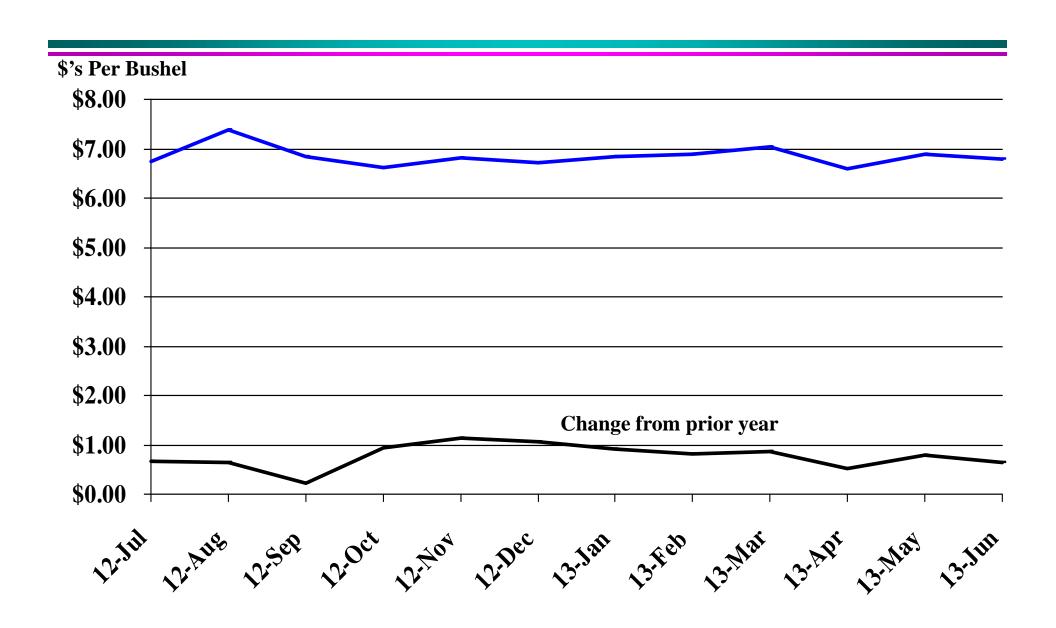
# Recent Trends in the Number of New Non-Commercial Vehicles Titled



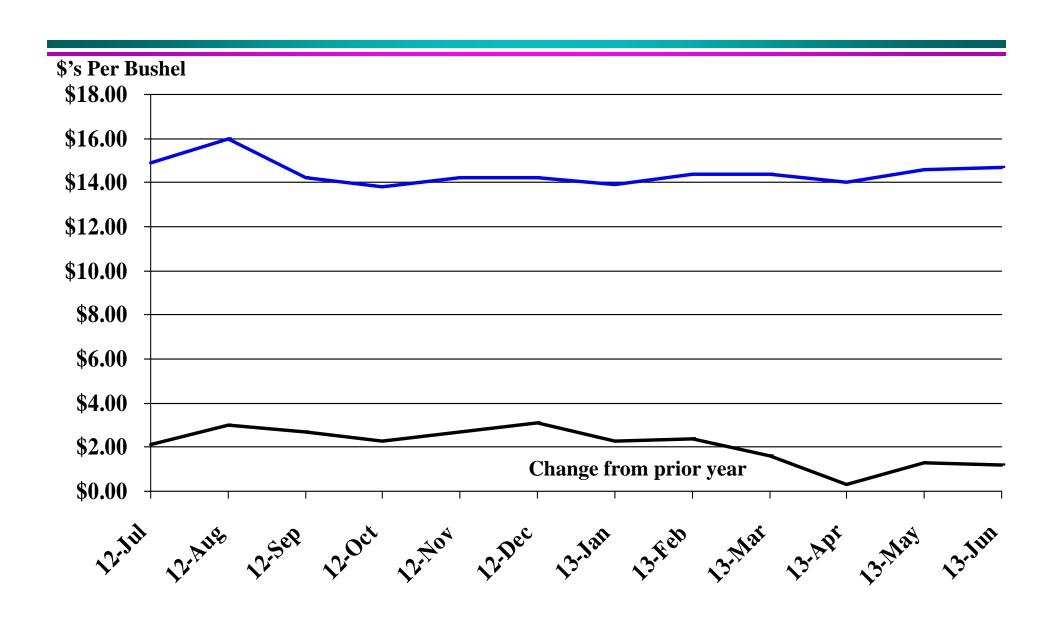
### Recent Trends in the Price of Wheat



### Recent Trends in the Price of Corn



## Recent Trends in the Price of Soybeans



### Recent Trends in the Price of Hay

