

# Carbon County Montana Poverty Report Card



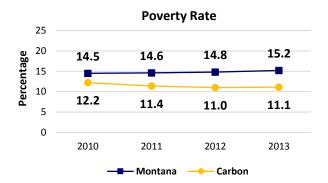
June 2016

#### **Summary**

The poverty rate for Carbon County decreased from 12.2% in 2010 to 11.1% in 2013. For the month of December in 2011 and 2014, the county's unemployment rate decreased from 5.8% to 3.9%. Median income in 2014 was higher in Carbon County (\$48,979) than the state of Montana (\$46,766). Eligibility for free and reduced school lunch in the county was unchanged at 35.3% in 2013 and 2016. The LIHEAP case load for the county decreased by over 24% (99 in 2012 to 75 in 2015).

## **Poverty Rate**

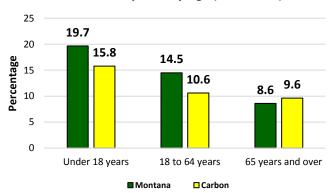
 The poverty rate in Carbon County has been below the state's poverty rate from 2010 to 2013. The county's poverty rate has decreased slightly over this period while the state's poverty level has increased. The poverty rate in Carbon County is approximately 4% less than the state's poverty rate.



## **Poverty Rate by Age**

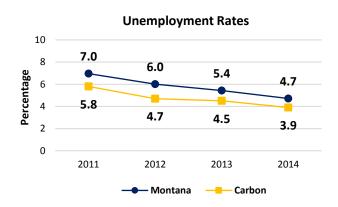
- The poverty rates for the youth (under 18) and working age adults (18 to 64) were lower in Carbon County than in the state. However, the poverty rate for elderly adults (65 and older) was slightly higher in Carbon County than in the state.
- The poverty rate for youth, those under 18 years of age, was lower in Carbon County than the state (15.8% versus 19.7%). The poverty rate for those 18 to 64 was lower in Carbon County than the state (10.6% versus 14.5%). However, the poverty rate for elderly adults (65 and older) was slightly higher in Carbon County than the state (9.6% versus 8.6%).

#### Poverty Rate by Age (2010-2013)



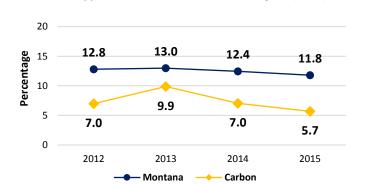
## **Unemployment Rate**

The unemployment rate in Carbon County was 3.9% in 2014. This nearly 2% less than in 2011 and is approximately 1% less than the statewide unemployment rate.



### **Supplemental Nutrition Assistance Program (SNAP)**

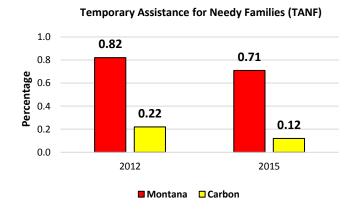
- The SNAP Program had 54,535 cases active in June of 2015 providing benefits to 116,843 Montanans. The average monthly benefit per case was \$254 (or \$118 per person). This represents 11.8% of the Montana population. These numbers are down from 2012 when there were 58,918 cases representing 126,547 recipients or 12.8% of the population. Also in 2012, the average benefit was \$276 per case or \$128 per person. Each program statistic has declined since 2012.
- In 2015, 5.7% of the population in Carbon County was receiving SNAP benefits. The average amount per case was \$209 down from \$244 in 2012. In the 2012, 7.0% of the population received benefits.



**Supplemental Nutrition Assistance Program (SNAP)** 

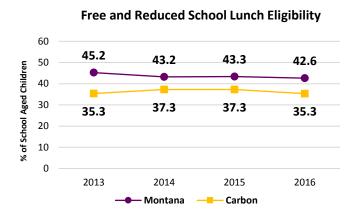
# **Temporary Assistance for Needy Families (TANF)**

- The TANF program had 2,936 active cases in Montana in June of 2015 benefiting 7, 007 individuals (0.71% of the population). The average benefit per case was \$374 per month. These numbers are down from 2012 when there were 3,282 cases benefiting 8,162 individuals (0.82% of the population). The average benefit in 2012 was \$426 per month.
- The average benefit in Carbon County per case was \$284 in June of 2015 with 0.12% of the population receiving TANF benefits.



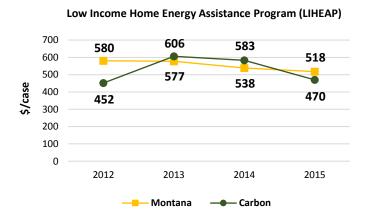
## Free and Reduced School Lunch Eligibility

 The percentage of school-aged children eligible for free and reduced school lunch in the county was unchanged at 35.3% from 2013 to 2016, while the state decreased from 45.2% in 2013 to 42.6% in 2016.



#### Low Income Home Energy Assistance Program (LIHEAP)

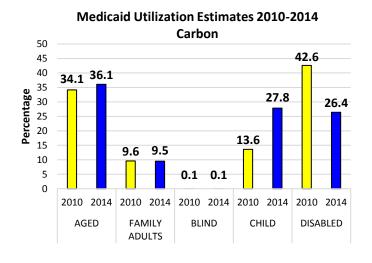
• The LIHEAP case load decreased by over 24% (99 in 2012 to 75 in 2015) for the county and increased by over 9.5% (10,765 in 2012 to 11,795 in 2015) for the state from December 2012 to December 2015. The LIHEAP payments per case increased by 4.1% (\$452 in 2013 to \$470 in 2015) in the county and decreased by 10.8% (\$580 in 2012 to \$518 in 2015) for the state from December 2012 to December 2015.



#### **Medicaid Utilization Estimates**

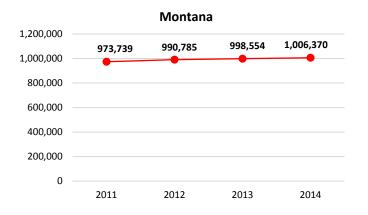
The county's aged and child clients accounted for a higher percentage of Medicaid's Physical Health funding utilization in 2014 than 2010. Medicaid Physical Health expenditures in the county increased by 13.1% (\$4.5 million in 2010 to \$5.0 million in 2014), while increasing over 17.5% (\$624.4 million in 2010 to \$733.7 million in 2014) in the state.

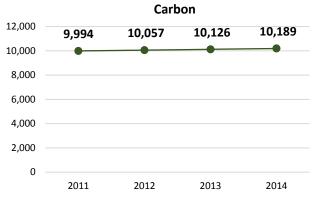
Medicaid Physical Health	Carbon	Carbon Montana	
2010 (x\$1 million)	4.5	624.4	0.7
2014 (x\$1 million)	5.0	733.7	0.7



## **Population**

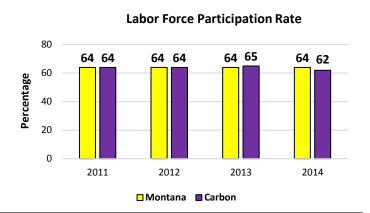
- From 2011 to 2014, the population of Carbon County increased by 2.0%.
- During the same time period, the state of Montana's population increased by 3.4%.





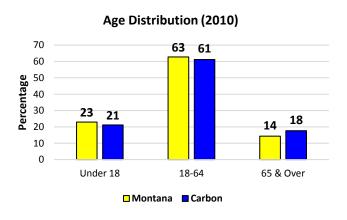
#### **Labor Force**

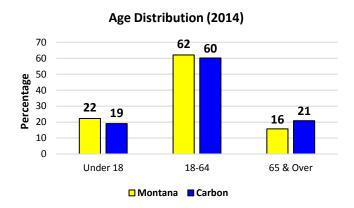
 Labor force participation rates (LFPR) were the same in Carbon County and the state of Montana in 2011 and 2012; however, Montana's rate was slightly higher in 2014.



## **Age Distribution**

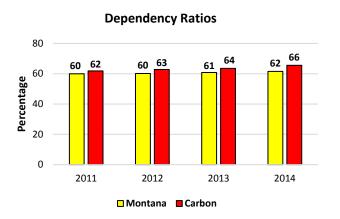
• In 2014, the county's Under 18 population was a lower proportion than for Montana. The county's 65 & older population was a higher proportion than for Montana.





#### **Dependency Ratios**

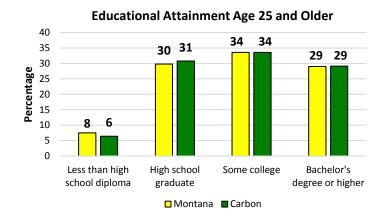
- The dependency ratio is the number of young (0 to 17) and elderly (65 and older), who are said to be dependent, divided by the working age (18 to 64) population.
- The county's dependency ratio was somewhat higher than the state's dependency ratio from 2011 to 2014.
- The county's dependency ratio increased from 62% in 2011 to 66% in 2014, while the state's dependency ratio increased from 60% in 2011 to 62% in 2014.



## **Educational Attainment Age 25 and Older**

 In 2014, 6% of county residents aged 25 and older did not obtain a high school diploma, while the state average was 8%.

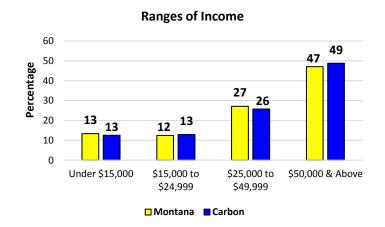
Data Note: Educational Attainment is measured by the American Community Survey 60 month (2010 to 2014) estimate.



## **Ranges of Income**

- Twenty Five percent of households in Montana earned less than \$25,000 a year. Over the same time period, 47% of Montana households earned \$50,000 or more.
- The percentage of households in Carbon County with household income of less than \$25,000 per year was 26%, which is nearly identical to the statewide rate.

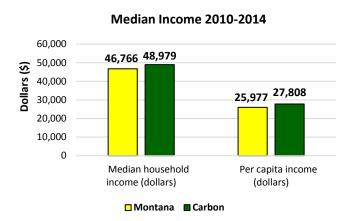
Data Note: Income is measured by the American Community Survey 60 month (2010 to 2014) estimate.



#### **Median Income**

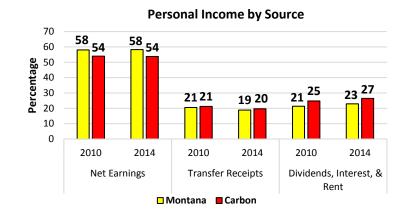
• The median income and the per-capita income amounts were higher for the county than the state.

Data Note: Income is measured by the American Community Survey 60 month estimate based on 2010 to 2014 data.



## **Personal Income by Source**

- In Montana from 2010 to 2014, the percent of income generated by transfer receipts decreased from 21% to 19% of personal income. The percentage of personal income from dividends and interest increased from 21% to 23%.
- In Carbon County from 2010 to 2014, the percent of income generated by transfer receipts decreased from 21% to 20% of personal income. The percentage of personal income from dividends and interest increased from 25% to 27%. Both rates followed the statewide trend.



Personal Income (2014)	Carbon	Montana	%
(\$ x 1,000) Total Personal Income	\$422,838	\$40,843,525	1.0%

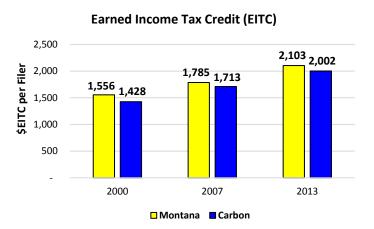
# **Transfer Payments**

• From 2010 to 2014, the share of transfer payments for retirement and disability, medical benefits, and veteran's benefits increased, while other transfer payments decreased for the state. The share of transfer payments for retirement and disability and medical benefits increased, while other transfer payments decreased for the county.

Montana		tana	Carbon	
Transfer Payments Share	2010	2014	2010	2014
Retirement and disability insurance benefits (%)	38.9	42.7	43.0	46.8
Medical benefits (%)	37.2	38.6	34.4	36.3
Income maintenance benefits (%)	8.6	8.3	7.2	7.0
Unemployment insurance compensation (%)	4.8	1.6	4.3	1.4
Veterans' benefits (%)	4.3	4.8	6.8	5.9
Other (%)	6.2	4.1	4.3	2.5
Total cost (x\$1,000,000) 2010		6,855		71
Total cost (x\$1,000,000) 2014		7,489		81

## **Earned Income Tax Credit (EITC)**

From 2000 to 2013, EITC payments per EITC filer increased by 40.3% (\$1,428 in 2000 to \$2,002 in 2013) in the county and 35.1% (\$1,556 in 2000 to \$2,103 in 2013) in the state. The percentage of EITC filers (EITC filers/Total IRS filers) increased by 8.2% in the county and 18.3% in the state.



The data sources for this report can be found at www.montana.edu/extensionecon/poverty.html.



#### Copyright 2016 All rights reserved.

The U.S. Department of Agriculture (USDA), Montana State University and the Montana State University Extension prohibit discrimination in all of their programs and activities on the basis of race, color, national origin, gender, religion, age, disability, political beliefs, sexual orientation, and marital and family status. Issued in furtherance of cooperative extension work in agriculture and home economics, acts of May 8 and June 30, 1914, in cooperation with the U.S. Department of Agriculture, Jeff Bader, Director of Extension, Montana State University, Bozeman, MT 59717.