# **Legislative Snapshot 2011**

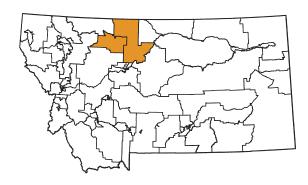
Includes information for the State of Montana, Senate District 14, and House Districts 27 and 28.

http://msl.mt.gov/legislative\_snapshot/





Senate District 14
Senator Llew Jones (R)
1102 4th Avenue SW
Conrad, MT 59425-1919





House District 27 **Representative Rob Cook (R)**223 1st Avenue SW

Conrad, MT 59425-1805



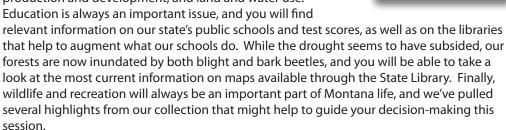
House District 28 **Representative Roy Hollandsworth (R)**1463 Prairie Drive
Brady, MT 59416-8928



#### **Letter from the Montana State Librarian**

On behalf of the Montana State Library, I would like to welcome you to the 2011 legislative session. Our information experts have compiled this booklet to be a resource to you as you take on the important work of representing the collective needs of all Montanans and the special needs of your district during this legislative session.

As for past editions, we reviewed proposed bills and national and state trends related to what we believe will be major themes in this legislative session. To that end, you will find a wide range of information on our state's economy, energy production and development, and land and water use. Education is always an important issue, and you will find



The Montana State Library is a small and very unique agency. We employ not only librarians, but GIS and natural resource specialists and partner with botanists and zoologists, as well as federal and state agencies. We manage an enormous collection of state publications, as we simultaneously work to ensure that Montana's blind and physically disabled have access to reading materials and information.

We also work on behalf of all of Montana's libraries to help them provide the latest and best information and library services to their patrons – your constituents – whether it's downloadable books, public access computers, online resources, or just the latest bestseller. Without the Montana State Library leading the charge, Montana libraries would not be able to afford these resources and services for their patrons – all of which are being used in record numbers during these difficult economic times. In this age of information, most of which is only accessed online, the Montana State Library, through libraries across the state, provides a vital link that affects Montanans in a multitude of ways.

We created this book for you to not only to provide vital information to help you make difficult decisions in the coming months, but to demonstrate the power of what a diverse staff with amazingly diverse skills can do to make information in many different forms available to every Montanan. We are very proud of what we do here at the State Library as we work to empower Montanans by providing access to information, enhancing learning in families and communities, and building 21st Century skills.

We hope that you use this book throughout the session and stop by to see us – in person or virtually. Whether you visit us at our library or online, you will be able to browse our collection of government information, get help researching a specific issue, or find a quiet place to work or meet with colleagues. We are located one block east of the Capitol, behind the Montana Historical Society, at the north end of the Justice building. And of course, our services are available 24 hours a day, seven days a week at <a href="http://msl.mt.gov">http://msl.mt.gov</a>.

Sincerely,

Darlene Staffeldt Montana State Librarian

arlene Staffeldt



# Senate District 14 House District 27 House District 28

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# **Recent Performance of the Montana Economy and Its Industries**

Source: Montana Department of Labor, Research and Analysis Bureau

The Montana economy has undergone significant changes in the past two years as the national recession impacted the state. Leading up to the recession, Montana was experiencing faster employment growth, larger wage growth, and lower unemployment than the nation as a whole. Over the 1997-2007 time period, employment in Montana grew at a rate of 2.1% per year – far surpassing the national growth rate of 1.1% and Montana's long-term average of 1.2% from 1976 to 2009.

Montana continued to outperform the nation during the recession with payroll employment losses of 5.8% compared to 6.1% nationally. In fact, Montana had only two quarters of negative personal income growth in 2008 and 2009 compared to four quarters nationally. Our industry mix, more responsible borrowing and lending practices, and the momentum of the economy preceding the downturn all contributed to our above-average performance. Montana's unemployment rate also outperformed the national rate. Montana's unemployment rate increased by 2.7 points from 3.5% in 2007 to 6.2% in 2009, compared to a 4.7 point increase nationally to 9.7% in 2009.

Despite Montana's better performance, there were a significant number of Montana workers who lost their jobs during the recession, and even Montanans who retained their jobs have experienced slower wage growth. The average wage increased from 2008 to 2009 by only 1.3%



to \$33,760; wage growth in prior years ranged from three to four percent.

Although the recession is officially over and personal income growth has returned, job growth remains slow. Montana employment grew during the first half of 2010, but jobs were lost in the third quarter as government stimulus spending slowed. Some of this slow job growth is expected because strong labor productivity gains have reduced the demand for workers. Further, employment always lags an economic recovery. Figure 1 shows the U.S. and Montana unemployment rate since 1976 with

recessionary periods designated by the orange background. In recent recessions, the unemployment rate continued to increase after the recession officially ended.

There have been three industries that have continued to grow throughout the recession, helping to stabilize the Montana economy and providing job opportunities for dislocated workers from other industries - health care, public administration, and education. Public administration and education workers are predominantly hired by local, state, or federal governments, and benefited from government stimulus spending during the recession. Over 56% of government employment is hired at the local level, with 26% hired by the state. Government plays an important part of the Montana economy, comprising about 16% of GDP in 2008 and about 20% of employment during 2009. The industry also serves as a stabilizing, counter-cyclical force with slow growth in both economic prosperity and during downturns. Although government employment grew faster than private employment during this recession, private industry outpaced government hiring in the years leading up to the recession.

Health care was the fastest-growing industry during 2007-2009 with employment growth of 7.1% and a job gain of almost 4,100 workers from 2007 to 2009. Employment growth in health care has since slowed (see Figure 3). Health care related occupations, such as registered nurses, nurses' aides, and home health care aides, are expected to continue to grow as the baby boom generation ages and demands more health care services. The growing health care occupations may provide employment opportunities for many workers who lost their jobs during the recession.

Figure 1. U.S./Montana Unemployment Rates and Recession



One way to examine the long-term impact of the recession on Montana's economy is to divide the industries into three categories based on their roles in the economy - base industries, consumer industries, and business-support industries. Base industries bring new money into Montana through exports and help drive growth in other industries through the increase in wealth. In Montana, these industries are generally natural resource based and include agriculture, mining, energy, manufacturing, and timber. According to the Montana Department of Commerce, the top exports from Montana are bulk wheat, inorganic chemicals, and industrial machinery. Table 2 lists these exports. In addition, federal government services can be thought of as a base industry in Montana because we receive more federal spending than what is paid by Montanans in federal taxes. Tourism can also be a base industry, although many of Montana's tourists come from within the state.

Table 2. Top 10 Exports from Montana Worldwide in Millions of U.S. Dollars

1	Bulk Wheat	447.40
2	Inorganic Chemicals	305.00
3	Industrial Machinery	156.00
4	Mineral Fuel, Oil, etc.	66.00
5	Ores, Slag, Ash	65.30
6	Vehicles, Parts, and Accessory Items	58.40
7	Organic Chemicals	57.70
8	Salt, Sulfur, Earth, and Stone	42.30
9	Paper & Paperboard	33.00
10	Miscellaneous Chemical Products	29.20

Source: Montana Department of Commerce Census and Economic Information Center

During 2008, the agriculture, mining, and energy sectors benefited from high commodity prices and were able to bring wealth into the state to support the state's economy during the first year of the downturn. Commodity prices decreased to long-term trends during 2009, however, leading to a 13% job loss in the mining industry from 2007-2009. Mining employment is relatively small, however, and the mining job loss was less than 1,000 workers. With stronger commodity prices in 2010, mining employment has regained many of their lost jobs. Figure 3 tracks employment levels in mining and other industries during the recession.

However, other base industries in Montana were more severely harmed by the recession. In particular, Montana manufacturers faced plant closures and job losses of over 3,000 jobs (14.8%) from 2001-2009 because of low worldwide demand for their products. Because many manufacturing processes are energy intensive, high energy prices harmed the manufacturing industry even while helping Montana's energy production industries. Over 53% of the manu-

facturing losses occurred in the wood products manufacturing industry and were related to the national downturn in the housing market. The wood products industry lost approximately 1,600 jobs in the past two years. Because the national housing market is expected to recover slowly, and because plant closures and mass layoffs have left holes in the supply chain for many manufacturers, the recession is likely to have long-term impacts on the logging and manufacturing industries in Montana.

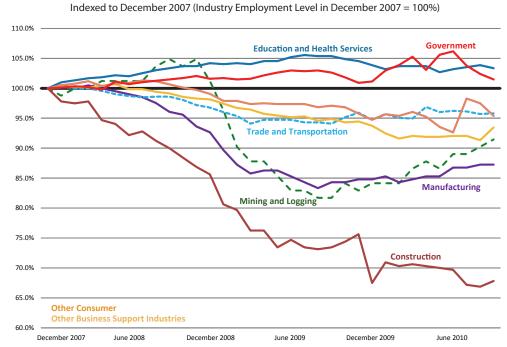
The new wealth brought into Montana by base industries drives economic growth in consumer-based industries. Consumer-based industries are industries where growth depends on an increase in population or income, such as construction, retail, health care, or entertainment. As large employers, consumer-based industries play a large role in our economy. However, these industries tend to pay lower wages because of a predominance of lower-skilled jobs. Consumer-based industries made up 61% of Montana's employment, but paid only 52% of wages in the second quarter of 2010.

With the large loss of jobs in manufacturing, wood products, and in other base industries, Montanans had less money to spend in consumer-based industries, resulting in further job losses. The construction industry was the worst hit industry with over 8,300 lost jobs from 2007 to 2009 – a decline of 24.2%, with job losses continuing in 2010. Construction jobs represent over 55% of the total number of jobs lost during the recession. The retail industry faced losses of over 3,700 jobs, but the percentage of jobs lost is smaller at 5.0% due to the large size of the industry.

Finally, the third industry category is business support industries, which require a nexus of economic activity to prosper. Business support industries, such as transportation and warehousing, wholesale, professional services, and administrative support services, depend on the growth of other industries. As the recession affected other industries in the state, the business support industries experienced a slow and steady decline in jobs. Losses in these industries are not as severe as the losses in construction, manufacturing, and retail, ranging from two to four percent of the 2007 employment. Business support services will need other industries to have stronger growth before regaining employment. In the long-term, continuing either amenity-driven population growth or economic growth will allow business support industries to prosper.

In summary, the Montana economy remains fairly reliant on traditional natural resourcebased industries to bring in new money into the state. Many of these base industries will join the nation in economic recovery, but the recession's impacts on the wood products industry and on some manufacturers may be long-lasting. The performance of these base industries will drive growth in the consumer-based and service industries. Consumer-based industries were the fastest growing industries prior to the recession, and employ the majority of the state's workforce. As job and wage growth resumes as a part of economic recovery, consumer-based industries should prosper. Finally, the business support industries depend on a nexus of population and industry. All of these industries are interconnected and rely on each other for success.

Figure 3. Employment in Selected Montana Industries during the Recession



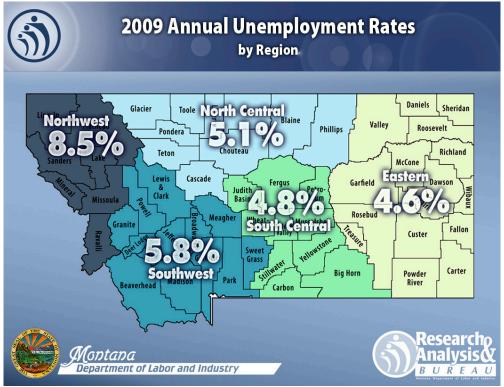


Figure 4

#### **Montana's Regions**

The Northwestern portion of Montana felt the impact of the recession most acutely, largely because the region had a large concentration of construction, wood products, and manufacturing workers. All of these industries had large employment losses during the recession. The 2009 average unemployment rate for this region was 8.5%, as shown in Figure 4. In comparison, all other regions had unemployment rates of less our workforce has the skills to fill the new jobs. than 6%.

In contrast, the Eastern portion of Montana has higher concentrations of employment in utilities and public administration than does the Western portion of the state, with a nearly average concentration in health care. The growth of these industries supported the Eastern Montana economy during the recession. In addition, the Eastern region was not as heavily reliant on the declining industries of construction, retail, and manufacturing as were other parts of the state. Further, the agriculture and mining industries posted relatively strong performances during 2008 due to high commodity prices, although these industries retracted when commodity prices declined.

Despite larger job losses in the Western portion of Montana, the Northwest and Southwest regions still have more jobs than other parts of the state. The more vibrant economies of Western Montana will likely regain their status as economic drivers of our state as the economy recovers from the recession.

#### Challenges to the **Montana Economy**

#### **Reducing Unemployment**

Although the recession is officially over, the Montana economy continues to face challenges as it exits the recession. The first and foremost of these challenges is to reduce unemployment by adding more jobs and ensuring that Although our overall job growth depends on the economic performance of the U.S. and global economy, out-of-work Montanans can prepare themselves for opportunities when job growth resumes. Many industries, particularly construction and retail, have lost so many jobs that it will be difficult for workers to find jobs in their old occupation. For example, the Montana economy is expected to add over 100 new carpenter jobs per year as the economy recovers, but about 2,000 carpenters lost their jobs in the last two years, still leaving many of these workers without a job. These workers need to be retrained for

jobs that have continued to grow throughout the recession, like those in the health care industry, in order to shorten their period of unemployment.

#### **Aging Workforce**

A longer-term challenge for the Montana economy is our aging workforce. According to the U.S. Census Bureau's population projections. the percentage of the Montana population that will be over the age of 65 is expected to reach 25% by 2030, making Montana one of the oldest states in the nation. The aging of our population will likely have obvious impacts on our economy, such as increased demand for health care, greater demand for the arts, and changes in state spending for both education and Medicare. The aging of the Montana population will likely drive changes in Montana's education system as well. There will be fewer young people graduating from Montana high schools and more non-traditional students in the Montana University System.

The aging of the population will also cause significant tightening of Montana's labor force. The U.S. Census Bureau's population projections indicate that the working age population in Montana (ages 18-65) will start to decrease starting in



2014, leaving businesses with fewer candidates for job openings. The recession has reduced the urgency posed by the changing demographics of Montana's workforce because of higher unemployment and because the loss of wealth during the recession has caused many workers to delay retirement. However, as our economy recovers, Montana's older workers will be leaving the workforce. Businesses need to plan for the loss of the knowledge and experience held by these workers and for the potential of a tight labor market in the future.

#### **Percent Change in Property Values Due to Reappraisal**

	Residential	Commercial	Agricultural	Forest Land	Total
Montana	1.76	2.46	-4.66	-6.72	5.19
Chouteau County	-2.28	1.07	-3.44	-3.22	9.70
Glacier County	-1.66	0.62	-4.79	-2.73	5.87
Liberty County	-3.38	2.73	-5.19	3.02	14.38
Pondera County	-3.55	-1.85	-5.35	-30.02	0.04
Toole County	-3.06	-1.29	-5.35	0.00	3.13

Source: Montana Department of Revenue

#### Federal ARRA Funds Awarded to Federal Agencies for Projects in Montana

Federal agency recovery awards granted in Montana as reported by recipients.

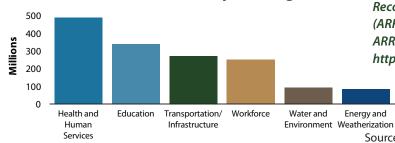
	Awards	Total Funds Awarded	Funds Per Capita	Funds Received	Local Amount	Jobs Reported
Corps of Engineers	83	31,119,433	32	12,052,085	23,750,292	125.58
Department of Agriculture	522	228,999,873	235	45,362,231	228,648,750	569.87
Department of Commerce	10	24,710,932	25	3,197,892	28,687,567	6.71
Department of Defense (except military departments)	3	940,714	1	891,041	940,714	
Department of Education	641	254,783,938	261	142,782,232	254,566,583	1,681.61
Department of Energy	137	98,884,317	101	25,668,316	125,125,460	209.27
Department of Health and Human Services	270	99,411,947	102	39,551,704	101,083,953	336.32
Department of Homeland Security	27	46,927,021	48	9,923,330	47,688,814	82.01
Department of Housing and Urban Development	50	40,575,921	42	26,026,787	40,575,921	278.39
Department of Justice	106	46,648,742	48	11,105,801	47,835,290	125.01
Department of Labor	60	20,950,269	21	13,009,832	18,718,090	95.82
Department of the Air Force	79	46,081,356	47	19,849,329	43,993,659	55.94
Department of the Army	1	2,527,200	3	2,137,556	2,527,200	11
Department of the Interior	211	121,136,937	124	72,050,481	121,150,873	641.28
Department of the Treasury	2	2,600,000	3	2,600,000	2,600,000	
Department of Transportation	164	292,750,431	300	206,123,442	290,768,051	965.16
Department of Veterans Affairs	12	4,647,311	5	528,439	4,647,311	6.02
Environmental Protection Agency	134	50,383,953	52	38,756,242	50,333,953	76.01
Executive Office of the President	1	13,574	0	13,574	13,574	
General Services Administration	47	66,616,969	68	5,491,124	54,870,279	31.46
National Aeronautics and Space Administration	3	99,784	0	99,784	218,958	0.44
National Foundation on the Arts and the Humanities	5	416,000	0	382,430	416,000	6.63
National Science Foundation	40	21,113,454	22	4,328,693	21,100,349	42.66
Other Independent Agencies	6	1,171,481	1	1,137,555	1,171,481	39.41
Unassigned	3	0	0	0	705,779	
	2,617	1,503,511,558	1,542	683,069,899	1,512,138,901	5,386.60

Source: Recovery.gov, November 2010

#### **Broadband Technology Opportunity Program**

**Under the Broadband Technologies** Opportunity Program (BTOP) and in partnership with the Bill & Melinda Gates Foundation, the Montana State Library will partner with 42 of Montana's public libraries to expand access to free, high-speed internet to 86% of the state's population by 2013. Though most local libraries have computers with internet access, many do not have enough computers, fast enough broadband speeds, or ADA-accessible computer facilities to provide adequate services for the thousands of Montanans who need it. As a result, library patrons currently have long wait times of up to two hours for computers, as well as unacceptably slow browsing speeds that inhibit library patrons' ability to apply for social services, find jobs, or complete research.

#### **Montana Reinvestment Act Project Categories**



The BTOP grant was funded by dollars made available through the American Recovery and Reinvestment Act (ARRA). For more information about ARRA funded projects in Montana see: http://recovery.mt.gov/.

**Public Safety** 

Source: <a href="http://recovery.mt.gov/">http://recovery.mt.gov/</a>, December 2010

Source: Montana State Library, December 2010

recovery.mt.gov

#### 2009 Montana ARRA **Funds Awarded**

County	Amount
Beaverhead	15,160,291
Big Horn	26,179,900
Blaine	11,507,677
Broadwater	4,472,857
Butte Silver Bow	49,695,135
Carbon	8,354,553
Carter	11,359,144
Cascade	78,805,111
Chouteau	3,243,647
Custer	10,868,688
Daniels	1,539,206
Dawson	9,272,730
Deer Lodge	9,141,378
Fallon	9,656,539
Fergus	14,960,424
Flathead	117,634,647
Gallatin	137,761,188
Garfield	726,212
Glacier	28,838,902
Golden Valley	715,716
Granite	3,382,894
Hill	20,518,576
Jefferson	25,233,220
Judith Basin	1,761,204
Lake	42,073,433
Lewis & Clark	72,455,559
Liberty	1,792,032
Lincoln	23,183,008
Madison	6,386,980
Mccone	2,253,416
Meagher	7,682,950
Mineral	8,395,247
Missoula	141,742,279
Musselshell	3,633,199
Park	15,500,397
Petroleum	432,552
Phillips	12,798,377
Pondera	7,460,172
Powder River	1,243,929
Powell	16,419,596
Prairie	1,300,842
Ravalli	41,595,559
Richland	5,167,813
Roosevelt	24,451,178
Rosebud	15,271,410
Sanders	15,697,306
Sheridan	4,821,528
Stillwater	9,221,276
Sweet Grass	4,612,903
Teton	9,018,958
Toole	6,468,309
Treasure	460,621
Valley	5,686,257
Wheatland	1,636,591
Wibaux	1,871,705
Yellowstone	133,317,560
Pass through to	16,188,675
states	10,100,073
Statewide	331,827,343
Unallocated	18,219,767
	10,217,77

Source: www.recovery.mt.gov, November 2010

**Energy and** 

All Other

Funding

**Broadband Technology Opportunity Program Participants** 

http://www.msl.mt.gov/btop/

# **Demographics**

#### **2008 Poverty and Median Income Estimates**

Montana ranked 42nd among all U.S. states for median income in 2008.

	Median Household Income	% in Poverty All Ages	% in Poverty Ages < 18
United States	52,029	13.2	18.2
Montana	43,948	14.1	19.2
Chouteau County	40,588	16.2	21.1
Glacier County	36,149	25.5	33.8
Liberty County	35,663	17.2	25.0
Pondera County	35,718	18.2	24.7
Toole County	37,175	15.8	16.5

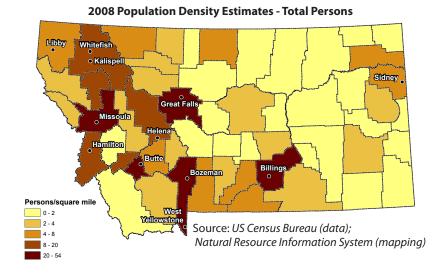
Source: U.S. Census Bureau, Small Area Estimates Branch

#### **Population Growth in Montana and Selected Counties**

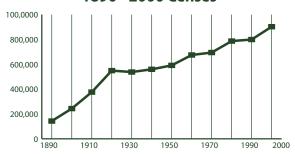
Montana's population density is about 6.5 persons per square mile.

	2000 Census	2009 Estimate	Percent Growth
United States	281,421,906	307,006,550	.09
Montana	902,195	957,861	.08
Chouteau County	5,970	5,167	-13.45
Glacier County	13,247	13,550	2.29
Liberty County	2,158	1,748	-19.00
Pondera County	6,424	5,814	-9.50
Toole County	5,267	5,151	-2.20

Source: U.S. Census Bureau



# Montana Historic Population Growth 1890 - 2000 Censes



Source: U.S. Census Bureau Population

Look for preliminary 2010 Census data available from the US Census Bureau beginning in February, 2011 http://2010.census.gov/



#### **2009 Population Estimates**

	Montana
Male	487,981
Under 5 years	31,949
Under 18 years	112,780
18 to 64 years	310,778
65 years and over	64,423
Female	487,008
Under 5 years	30,489
Under 18 years	107,048
18 to 64 years	302,480
65 years and over	77,480
Total	974.989

Source: US Census Bureau, Population Estimates Program

#### **Housing Units for Selected Counties**

According to the U.S. Census Bureau, the total number of housing units in Montana increased 6.9% during this period.

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	% Change
Chouteau County	2,776	2,778	2,776	2,774	2,774	2,791	2,790	2,808	2,807	2,800	0.86
Glacier County	5,243	5,248	5,244	5,239	5,234	5,266	5,258	5,249	5,239	5,226	-0.32
Liberty County	1,070	1,070	1,069	1,068	1,066	1,073	1,071	1,069	1,067	1,064	-0.56
Pondera County	2,834	2,834	2,832	2,828	2,826	2,830	2,827	2,822	2,816	2,809	-0.88
Toole County	2,300	2,299	2,297	2,292	2,289	2,288	2,287	2,284	2,283	2,277	-1.00

Source: U.S. Census Bureau, Population Estimates

# **Demographics**

#### **Corrections - Inmate Population**

	2004	2005	2006	2007	2008	2009
Male Prison Beds	2,005	2,180	2,252	2,258	2,170	2,245
Montana State Prison - Deer Lodge	1,325	1,430	1,458	1,463	1,391	1,416
Great Falls Regional Prison	149	151	151	147	143	150
Dawson County Regional Prison - Glendive	140	141	142	142	141	143
Crossroads Correctional Center - Shelby	391	458	501	506	495	536
Actual population_male	2,005	2,180	2,252	2,258	2,170	2,245
Female Prison Beds	171	192	233	209	165	185
Montana Women's Prison - Billings	164	186	218	191	148	168
Intensive Challenge Program - MWP - Billings	7	6	15	18	17	17
Actual population_female	171	192	233	209	165	185

Source: Montana Department of Corrections, May 2010

#### **Employment Status of Montana Women**

In 2009, the Interagency Committee for Change by Women (ICCW) conducted a survey of women in the workforce. For more information visit http://www.mdt.mt.gov/iccw/surveys/wwork. shtml.

	1978	2009
Total Employed	45.30	94.7
Full-Time	30.50	84
Part-Time	14.80	10.6
Total Not Employed	54.60	5
Non-working	39.80	4.6
Retired	12.50	0.6
Disabled	2.3	0.1

Source: 2009 Survey of Women and Work

#### Montana Sexual or Violent Offender Registry Number of Convictions by Offense

Total	6 004
Sexual Assault	2,333
Sex Offense	187
Robbery	536
Other	101
Kidnapping	76
Incest With A Minor	116
Homicide	138
Family Offense	619
Dangerous Drugs	82
Assault (including Aggravated Assault)	1,727
Arson	94

Source: Department of Justice, Montana Sexual or Violent Offender Registry, September 2010

#### **Veteran Population Projections**

Montana is ranked second among the states for percent of the civilian population 18 years and over who are veterans. (13.9 percent, 2006-2008 American Community Survey)

	2000	2010	2020	2030
Montana	108,330	102,015	89,052	76,230
Chouteau County	690	489	384	294
Glacier County	1,104	880	777	633
Liberty County	182	133	106	80
Pondera County	658	560	413	316
Toole County	639	519	398	321

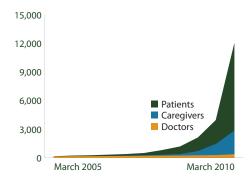
Source: United States Department of Veteran Affairs, October 2007

#### **Montana Children and Social Services**

					Special		
	Children's Population 2008	Percent of Children in Poverty 2008	Free/Reduced Price Lunch Eligibles 2008/09	Daycare Program Participants* 2007	Education Program Enrollment 2008/09	Healthy Montana Kids Enrollment 2009	Medicaid Enrollment 2009
Montana	220,358	21.0	51,333	8,051	17,636	17,465	46,463
Chouteau County	1,096	21.1	271	4	77	110	122
Glacier County	4,095	33.8	1,885	99	405	214	1,812
Liberty County	273	25.0	48	6	48	17	28
Pondera County	1,390	24.7	421	49	127	99	435
Toole County	972	16.5	266	43	110	64	201

Source: MontanaKidsCount, http://montanakidscount.org/ \*facilities participating in state program

#### Montana Medical Marijuana Use Program



Source: Montana Medical Marijuana Program, June 2010

#### **Temporary Assistance For Needy Families (TANF) Comparison**

	2005	2005	2009	2009	Apr 2010	Apr 2010
	Cases	Case Avg	Cases	Case Avg	Cases	Case Avg
Montana	4,820	356	3,466	392	3,784	426
Chouteau County	7	359	5	330	3	332
Glacier County	718	379	265	462	298	465
Liberty County	2	328	2	329	2	408
Pondera County	89	358	39	441	43	479
Toole County	11	357	15	399	9	513

Source: Montana Department of Public Health and Human Services, April 2010

#### **Schools in Senate District 14**

There are 832 public K-12 and 14 private accredited schools in Montana. Montana also has 15 public, 6 private, and 7 tribal colleges. Senate and House district figures in the table below show the number of schools located in cities within 10 miles of the district's boundaries.

		Senate	House	House
	Montana	District 14	District 27	District 28
High Schools	173	35	12	26
Middle Schools	213	35	12	26
Elementaries	446	86	42	54
Total	832	156	66	106

Source: Office of Public Instruction, September 2010

#### Montana School Size and Enrollment 2009 - 2010

School Size	Percent of Schools	Enrollment	Percent of Enrollment
3011001 3126	30110013	Elliollillellt	Elliolilliellt
>500	6	42,927	30
250 to 499	19	56,027	40
100 to 249	19	26,444	19
50 to 99	14	8,563	6
<50	41	7,846	6
Total	100	141,807	100

Source: OPI Facts About Montana Education, September 2010

#### School Districts - Number of in Area

	Senate District 14	House District 27	House District28
Elementary	23	11	2
Secondary	15	8	2
Unified	3	2	1
Total	41	21	5

Source: Montana Base Map Service Center, November 2009

#### National Assessment of Education (NAEP) Progress Historical Performance in Montana Schools

Subject	Grade	Year	State Average	National Average
Mathematics	4	1996 <sup>n</sup>	228	222
(scale: 0-500)		2003	236	234
		2005	241	237
		2007	244	239
		2009	244	239
	8	1990 <sup>n</sup>	280	262
		1996 <sup>n</sup>	283	271
		2003	286	276
		2005	286	278
		2007	287	280
		2009	292	282
Reading	4	1994n	222	212
(scale: 0-500)		1998	225	213
		2003	223	216
		2005	225	217
		2007	227	220
		2009	225	220
	8	1998	271	261
		2003	270	261
		2005	269	260
		2007	271	261
		2009	270	262
Science	4	2000	160	145
(scale: 0-300)		2005	160	149
	8	1996n	162	148
		2000	164	148
		2005	162	147
Writing	4	2002	149	153
(scale: 0-300)	8	1998	150	148
		2002	152	152
		2007	157	154
D.A. L.:				

n Accommodations were not permitted for this assessment

Source: National Center for Education Statistics

#### **Montana Dropout Rate - Percent of Total Enrollment**

Grade / Gender	2004-05	2005-06	2006-07	2007-08	2008-09	5-yr Average
7 & 8 Total	0.2%	0.2%	0.3%	0.3%	0.3%	0.2%
Male	0.2%	0.2%	0.3%	0.3%	0.4%	0.3%
Female	0.1%	0.2%	0.3%	0.3%	0.2%	0.2%
HS Total	3.3%	3.6%	3.7%	5.2%	5.1%	4.2%
Male	3.6%	3.9%	4.2%	5.5%	5.6%	4.5%
Female	3.1%	3.3%	3.2%	4.8%	4.6%	3.8%
Overall Total	2.3%	2.5%	2.7%	3.6%	3.6%	2.9%
Male	2.5%	2.7%	3.0%	3.9%	3.9%	3.2%
Female	2.1%	2.3%	2.3%	3.4%	3.2%	2.6%

Source: Montana Statewide Graduate and Dropout Report, 2008 - 2009 School Year

#### 2009 Youth Risk Behavior Survey - Percentage of Respondents

		1995	1997	1999	2001	2003	2005	2007	2009
Drove when drinking alcohol during the past 30 days		15.4	16.9	13.1	13.3	12.1	9.9	10.5	9.7
	Montana	27.4	26.7	22.7	21.8	20.4	18.5	16.0	13.5
Rode with a driver who had been drinking alcohol during the past 30 days	U.S.	38.8	36.6	33.1	30.7	30.2	28.5	29.1	28.3
	Montana	48.1	46.6	43.1	39.3	36.9	34.4	32.9	28.8
Carried a weapon (gun, knife, or club) during the past 30 days	U.S.	20.0	18.3	17.3	17.4	17.1	18.5	18.0	17.5
	Montana	22.6	23.8	20.3	21.4	19.4	21.4	22.1	23.0
Current cigarette use (smoked cigarettes during the past 30 days)	U.S.	34.8	36.4	34.8	28.5	21.9	23.0	20.0	19.5
	Montana	34.8	38.1	35.0	28.5	22.9	20.1	20.0	18.7
Current alcohol use (drank alcohol during the past 30 days)	U.S.	51.6	50.8	50.0	47.1	44.9	43.3	44.7	41.8
	Montana	58.2	59.0	57.6	54.1	49.5	48.6	46.5	42.8
Binge drinking (5 or more drinks within a couple hours during the past 30 days)	U.S.	32.6	33.4	31.5	29.9	28.3	25.5	26.0	24.2
	Montana	43.1	44.4	43.6	41.4	37.3	34.4	32.7	30.1
Current marijuana use (used marijuana during the past 30 days)	U.S.	25.3	26.2	26.7	23.9	22.4	20.2	19.7	20.8
	Montana	20.1	26.9	25.5	27.1	23.1	22.3	21.0	23.1
Ever had sexual intercourse	U.S.	53.1	48.4	49.9	45.6	46.7	46.8	47.8	46.0
	Montana	47.0	45.9	42.5	43.9	43.6	43.6	45.7	47.6
Attempted suicide during the past 12 months	U.S.	8.7	7.7	8.3	8.8	8.5	8.4	6.9	6.3
	Montana	9.5	Ω /	6.7	10.4	0.7	10.3	7.0	77

#### **Libraries**

There are 761 libraries in Montana. Senate and House district figures in the table below show the number of libraries located in cities within 10 miles of the district's boundaries. For more detailed information on Montana's libraries visit http://www.msl.mt.gov/For\_Librarians/Library\_ Directory/.

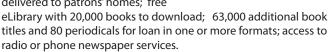
Source: Montana State Library, November 2010

	Montana	Senate District 14	House District 27	House District 28
Public	81	8	5	3
Branches	31	3	0	3
Bookmobiles	3	0	0	0
School	562	35	17	18
Academic	28	1	0	1
Special or Other	56	0	0	0
Total	761	47	22	25

#### **Montana Talking Book Library**

Services for Blind or Disabled Montanans

- In 2009-2010, our 5 employees and 100 volunteers provided FREE specialized library services, via mail or download, by circulating 259,382 books and materials to 4,173 blind or disabled Montana veterans and residents of all ages. Since 2009, we served an additional 1,097 more patrons - a 28% increase.
- Our patrons benefit from a variety of access options: the newest easy-touse, accessible digital book program; free digital talking book machines delivered to patrons' homes; free



- Our Montana Recording Program has produced over 1,000 Montana books for all ages.
- Our Montana Braille /Twin Vision Program has produced over 442 books for Montana children.
- Special funding from the 2009 Legislature successfully provided patrons of MONTANA AUDIO Information Network (formerly Montana Radio Reading Service) and Montana Association for the Blind with improved access and expanded newspaper resources.

#### For more information: http://msl.mt.gov/tbl/ OR 1-800-332-3400

Senate and House district figures in the table below show the number of patrons located in cities within 10 miles of the district's boundaries.

		Senate	House	House
	Montana	District 14	District 27	District 28
Total Patrons	4,173	117	81	59
Veterans Who Are Patrons	409	15	12	9
Patron Count by Disability				
Blindness	1,212	28	18	17
Low Vision	2,129	61	45	26
Physical	350	9	6	5
Reading	482	19	12	11

Source: Montana Talking Book Library

#### **Montana Public Libraries Fast Facts**

- Montana's public libraries hold 3,348,859 items.
- Montanans visited their public libraries an average of five times throughout the year, for a total of 4,429,464 visits in 2009.
- Montana library patrons checked out 6,244,116 items in 2009, about seven items per person.
- Librarians in Montana's public libraries fielded 428,844 reference questions in SFY 2009, or 8,247 questions per week.
- 100% of all Montana libraries provide Internet access to patrons
- Nearly half of all Montanans (442,311) have a library card.

#### **Montana Shared Catalog Statistics**

The Montana Shared Catalog helps Montana libraries meet today's library users demands. It gives Montanans a rich and easy-to-use catalog including more than 3.3 million items which patrons circulated 4,178,877 times in SFY 2010. Additional groups that partner to share

their catalogs include the 4 Rivers, BridgerNet, and Partners groups. Senate and House district figures below show the number of libraries located in cities within 10 miles of the district's boundaries.



Havre-Hill County library director, Bonnie Williamson, using the Montana Shared Catalog system to check out a book to a patron.

#### Montana Shared Catalog Senate District 14 Public and Branch Libraries

Big Sandy Branch Library, *Big Sandy* Glacier County Library, *Cut Bank* 

Highwood School Community Library, *Highwood* Liberty County Library, *Chester* 

		Senate	House	House
	Montana	District 14	District 27	District 28
Participating Libraries	132	7	2	6
Patrons	364,554	2,096	34	2,092
Items	3,325,517	80,207	2,114	80,207
Partner Group Libraries	28	0	0	0

#### **Statewide Library Training**

The Montana State Library's consultants travel throughout Montana and meet one-on-one with librarians and library trustees across the state, assisting with everything from training and technology to applying Montana library law and fundraising basics. In the last fiscal year, MSL's consultants traveled over 60,000 miles, made over 2,000 contacts and completed over 400 visits with Montana's library community.

Total Attendees	1,321
Number of Workshops	113
Number of different Montana locations	63

Time period: January 2009 - December 2010

Source: Montana State Library



# **Statewide Library Resources**

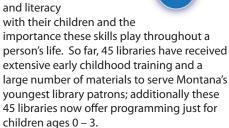
The Montana State Library works on behalf of all Montana libraries to help them provide the latest and best information and library services to their patrons – your constituents. We negotiate on behalf of libraries across the state to get the best rate on cutting-edge library products and services, on which many Montanans depend for everything from making health care decisions to finding a job. Examples include our statewide contract with OCLC, a worldwide consortium of libraries dedicated to providing top-notch library services and a subscription to the genealogy database, HeritageQuest which is available to all public libraries in the state. Without statewide library projects, some of which are listed here, many Montanans would be left behind in this age of information.

#### **Statewide Databases**

Thanks to an allocation from the Montana legislature, the Montana State Library offers statewide databases to all Montana library patrons. Access to this completely online collection – accessible in the library, at home, or on a mobile device – includes hundreds of databases and thousands of full text articles on everything from business resources to health information.

#### Ready 2 Read

The Montana State
Library's Ready 2 Read
program is designed
to help parents and
caregivers understand
the value of
sharing language



http://ready2readmontana.org/

#### **Courier Pilot Project**

As access to quality information has become a vital part of our lives, the Montana State Library is working on a number of ways for libraries to share information and materials affordably and dependably. One of these methods is the Montana Courier Project, which uses a commercial courier service to ship library materials and resources around the state. As the pilot participation has grown, participating libraries are seeing increasingly significant savings in the cost of moving library materials around the state.

#### **Participating Libraries**

Senate and House district figures in the table below show the number of libraries located in cities within 10 miles of the district's boundaries.

	Montana	Senate District 14	House District 27	House District 28
Statewide Databases	762	43	22	25
OCLC	250	10	5	6
Courier Project	34	7	5	3
MontanaLibrary2Go	48	3	3	0
HeritageQuest	86	7	5	3
Montana Memory Project	15	0	0	0

Source: *Montana State Library* 

#### Montana's Cultural Heritage

In partnership
with the Montana
Historical Society
and other partners,
the Montana State
Library helps
to ensure that
Montanans have
ready access to our
Montana cultural
heritage. The Montana
Memory Project
provides online access
to digitized copies of



First train from St. Paul, over the last spike enroute to Portland, OR. September 8, 1883 Montana Historical Society Photo Archives Montana Memory Project

historic as well as contemporary material that serve as a resource for education, business, pleasure, and lifelong learning. http://mtmemory.org/

Additionally, the Montana State Library launched the online companion to the Montana Historical Society's Montana Place Names: From Alzada to Zortman. This web mapping application makes discoverable the history of more than 1,200 Montana place names and includes all the photos and descriptions found in the book. http://mtplacenames.org/

#### **State Publications Available Online!**

The Montana State Library is digitizing our legacy print state publications collection of 55,000 publications dating to 1874. To date, nearly one million pages have been digitized. All of these publications are available online in a variety of formats at <a href="http://statepublications.mt.gov">http://statepublications.mt.gov</a>. Use of these items is 250 times more frequent than traditional print.

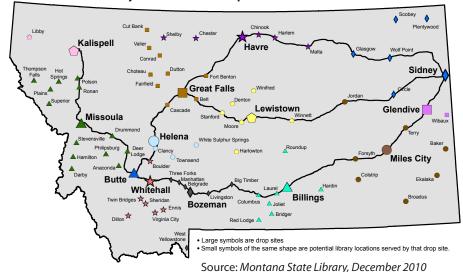
#### **Montana Library 2 Go**

Montana library patrons are reading more books on mobile devices than ever before and Montana libraries are delivering the goods with Montana Library 2 Go, a collection of downloadable audio and E-book titles to patrons of participating libraries. Titles are available for download on MP3 players, iPods, iPads and other playing and reading devices.

#### **GIS Portal**

Funded by the 2007 Legislature and first launched in 2008, the Montana GIS Portal serves as Montana's primary online resource to discover geospatial data. The Portal provides online access to hundreds of datasets in a variety of formats for use in maps, web mapping applications and geospatial analyses. http://gisportal.msl.mt.gov/

#### Montana Library Courier/Delivery Service Pilot Library Locations with Drop Sites and Courier Routes



#### Land

#### **Land Ownership**

Senate District 14 ranks number 9 in size and is 6,119.864 square miles, or about 4% of Montana's total land area (146,923.321 square miles). The average senate district in Montana is 2,938 square miles and the average house district is 1,469 square miles.

	Montana		Senate Distric	t 14	4 House District 27		27 House District 28	
	Area		Area		Area		Area	
Owner	(Sq Mi)	%	(Sq Mi)	%	(Sq Mi)	%	(Sq Mi)	%
Private	95,738	65	5,480	90	1,737	92	3,743	88
Local Government	32	< 1	0	0	0	0	0	0
Montana Fish, Wildlife and Parks	470	< 1	< 1	< 1	0	0	< 1	< 1
State Trust Land	8,020	5	484	8	117	6	367	9
Other State Land	89	< 1	< 1	< 1	< 1	< 1	< 1	< 1
US Bureau of Land Management	12,451	8	95	2	12	< 1	83	2
US Fish and Wildlife Service	1,373	< 1	8	< 1	< 1	< 1	7	< 1
US Forest Service	26,317	18	< 1	< 1	< 1	< 1	0	0
US National Park Service	1,829	1	0	0	0	0	0	0
Other Federal Land	318	< 1	50	< 1	21	1	29	< 1
Total	146,923		6,120		1,889		4,230	

Source: Montana Natural Heritage Program, July 2010

#### **Private Land Agricultural Use**

	Montana		Senate District	14	House District 2	27	House District 2	28
Owner	Acres	%	Acres	%	Acres	%	Acres	%
Continuous Crop	25,468	< 1	706	< 1	556	< 1	150	< 1
Fallow Crop	13,281,791	16	2,496,876	65	709,209	61	1,787,667	67
Farmstead	0	0	0	0	0	0	0	0
Grazing	49,048,154	59	1,184,620	31	369,447	32	815,173	31
Irrigated	5,220,163	6	122,361	3	82,516	7	39,846	1
Timber	14,168,777	17	3,614	< 1	1,929	< 1	1,686	< 1
Wild Hay	1,097,282	1	18,332	< 1	5,573	< 1	12,759	< 1
Total	82.841.635		3.826.510		1.169.229		2.657.281	

Source: Montana Department of Administration Information Technology Services Division - Geographic Information Services, October 2010

#### **Conservation Easements (Acres)**

		Senate District	House District	House District
	Montana	14	27	28
Bitter Root Land Trust	2,422	0	0	0
City Government	601	0	0	0
Clark Fork- Pend Oreille Conservancy	151	0	0	0
County Government	528	0	0	0
Ducks Unlimited (Wetlands America Trust)	16,979	0	0	0
Five Valleys Land Trust	37,763	0	0	0
Flathead Land Trust	8,054	0	0	0
Gallatin Valley Land Trust	36,149	0	0	0
Montana Department of Transportation	938	100	100	0
Montana Fish, Wildlife, and Parks	384,984	0	0	0
Montana Land Reliance	831,566	2,865	1,966	899
National Wildlife Federation	20	0	0	0
Prickly Pear Land Trust	3,246	0	0	0
Rattlesnake Land Trust	190	0	0	0
Rocky Mountain Elk Foundation	49,220	2,266	2,265	0
Salish and Kootenai Tribe	102	0	0	0
The Bighorn Institute	1,443	0	0	0
The Nature Conservancy	309,443	6,929	6,929	0
The Vital Ground Foundation	833	0	0	0
US Bureau of Reclamation	42	42	42	0
US Department of Agriculture	17,652	0	0	0
US Fish and Wildlife Service	232,456	17,330	8,092	9,238
US Forest Service	20,038	0	0	0
Total	1,955,555	29,530	19,392	10,137

Source: Montana Natural Heritage Program

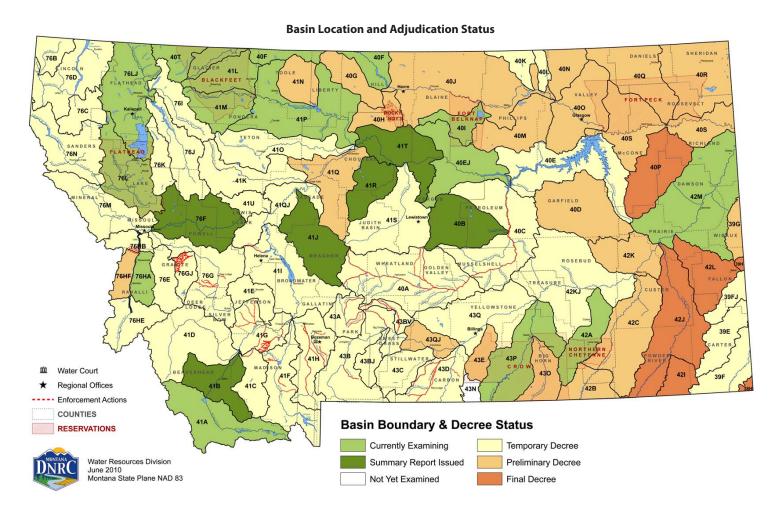
#### Montana Spatial Data Infrastructure

The Montana Spatial Data Infrastructure (MSDI) is a digital representation of Montana's physical and cultural landscape that allows the state to be mapped. Some of the individual components of the MSDI are roads, lakes and streams, land ownership, administrative boundaries, soils, land use, structures, aerial photographs, watersheds, wetlands, elevation, and geology.

This information is fast becoming a critical element for policy review at the state and local levels in both the public and private sectors. For more information see: http://giscoordination.mt.gov/.



The Department of Natural Resources and Conservation maintains a database of water rights to assist Montana citizens and the Montana Water Court in the water rights adjudication process. Visit their site at <a href="http://dnrc.mt.gov/wrd/water\_rts/">http://dnrc.mt.gov/wrd/water\_rts/</a>.



#### **Dams in Senate District 14**

There are 3,666 dams in the national inventory of dams for Montana. Predominant uses are stock/farm ponds (48%) and irrigation (22%). Additional dams not included in the inventory can be found by searching for water rights.

Source: National Inventory of Dams, USGS Geographic Names Information System, September 2003

		Senate	House	House
Туре	Montana	District 14	District 27	District 28
Debris Control	1	0	0	0
Fish and Wildlife Pond	1	0	0	0
Flood Control	43	2	0	2
Hydroelectric	26	0	0	0
Irrigation	822	50	10	40
Recreation	54	9	4	5
Stock/Small Farm Pond	1,771	138	43	95
Tailings	8	0	0	0
Water Supply	44	5	4	1
Other	68	4	1	3
Unknown	828	32	3	29
Total	3,666	240	65	175

#### **Public Water Supplies**

There are 3,266 public water supplies located in the State of Montana, 51 of which are located in Senate District 14. These figures do not include public water supplies serving Native American nations.

	Count
House District 27	
Public, community	23
Public, non-community, non-transient	1
Public, transient	7
House District 28	
Public, community	18
Public, transient	2

Source: Department of Environmental Quality, December 2007

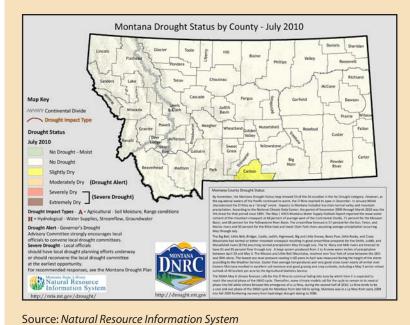


# **Environmental Impacts**

#### **Montana Drought Resources**

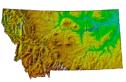
The Montana Governor's Drought Advisory Committee is charged with monitoring, forecasting, and reporting water supply and moisture conditions, enabling Montanans to make timely and informed decisions to mitigate drought impacts in a proactive manner.

For up-to-date information and maps on Montana's current drought situation visit http://drought.mt.gov/.

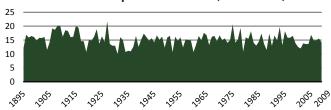


#### **Montana Digital Atlas**

Additional mapping and data capabilities are available through the Montana State Library at <a href="http://nris.mt.gov/">http://nris.mt.gov/</a>. The Montana Digital Atlas provides unlimited access to detailed information on such issues as climate, environmental impacts, land information, water, and cultural data.



#### Montana Annual Precipitation in Inches (1895 - 2009)



Source: NOAA Satellite and Information Service

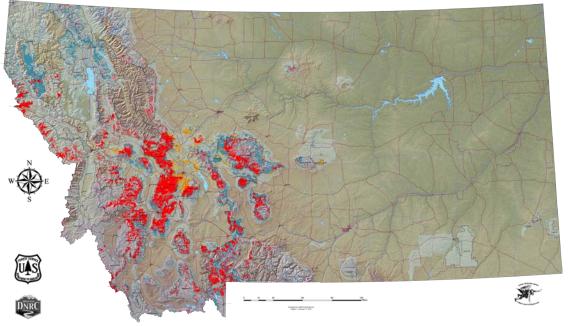
#### Montana Fires 2002 - 2008 All Fires As Reported by All Agencies

Year	Count	Acreage
2002	1,372	110,309
2003	2,326	736,809
2004	1,447	18,445
2005	1,316	103,294
2006	2,302	1,047,118
2007	1,875	778,079
2008	1,424	166,842

Source: Department of Natural Resources and Conservation

#### 2009 Aerial Detection Survey Data - Insect and Disease Outbreaks in Montana

As Detected by Forest Health Protection's (FHP) Aerial Insect and Disease Detection Survey - USDA Forest Service.



National Forest

County Boundary

Areas Surveyed

Pest

Douglas Fir Beetle

Subalpine Fir Mortality

Mountain Pine Beetle in High Elevation
5-Needle Pines

Western Spruce Budworm

Mountain Pine Beetle in Ponderosa Pine

Mountain Pine Beetle in Lodge Pole Pine

Fir Engraver

#### \*\*Disclaimer\*\*

The sources of the digital map layer used to compile the base map upon which the insect and disease data are presented vary in both source and scale, therefore, accuracy is not guaranteed.

The insect and disease data should be used only as an indicator of insect and disease activity, and should be ground-truthed for actual location and causal agent. Polygons indicate locations of tree mortality, defoliation, and/or other damage. Intensity of damage is variable, and not all trees and areas indicated are dead or damaged. The joint cooperators reserve the right to correct, modify, update, or replace the data as necessary. Using this data for purposes other than those for which it was intended may yield inaccurate or misleading results.

#### Oil and Gas Wells in Senate District 14

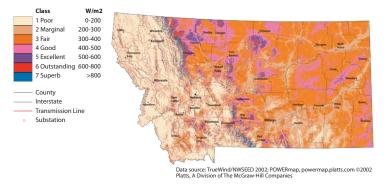
	Montana	Senate District 14	House District 27	House District 28
Coal Bed Methane, Active	1,117	0	0	0
Coal Bed Methane, Inactive	40	0	0	0
Gas, Active	7,351	1,231	237	994
Gas, Inactive	2,509	528	123	405
Gas Storage, Active	272	3	0	3
Gas Storage, Inactive	14	0	0	0
Injection, Active	1,109	169	91	78
Injection, Inactive	749	147	123	24
Oil, Active	7,230	1,760	532	1,228
Oil, Inactive	4,511	1,213	295	918
Total	24,902	5,051	1,401	3,650

Source: Montana Board of Oil and Gas Conservation, October 2008

Additional information about oil and gas wells is available through the Board of Oil and Gas Conservation's WebMapper which can be accessed at http://bogc.dnrc.mt.gov/.

#### **Energy Atlas**

#### Wind Power at 50 Meters - Wind Power Density



#### **Abandoned Mines and Remediation Sites**

	Abandoned Mines	Remediation Sites
Montana	6,954	765
Senate District 14	44	31
House District 27	19	16
House District 28	25	15

Source: Montana Department of Environmental Quality, November 2010

#### **Montana House Heating Fuel**

373,455	100%
215,172	57.6%
49,291	13.2%
66,504	17.8%
7,126	1.9%
841	0.2%
29,473	7.9%
235	0.1%
4,064	1.1%
749	0.2%
	215,172 49,291 66,504 7,126 841 29,473 235 4,064

Source: 2006-2008 American Community Survey 3-Year Estimates

#### **Solar Insolation Annual Average**

3.5-4.0

4.6 - 5.0

5.1 - 5.5

5.6 - 6.0

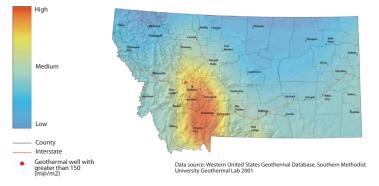
6.1 - 6.5 6.6 - 7.0

Interstate



Data source: National Renewable Energy Laboratory 2002

#### **Geothermal Potential**



#### **Total Energy Potential from Biomass Residue**



Find additional energy related data and maps at http://www.energyatlas.org/

#### **Pipelines in Senate District 14**

	Monta	ana	Senate Dis	strict 14	House Dis	trict 27	House Dis	trict 28
	Count	Miles	Count	Miles	Count	Miles	Count	Miles
Crude Oil	90	1,970	9	201	4	111	5	90
Natural Gas	360	3,301	34	373	5	103	29	270
Refined Product	47	805	0	0	0	0	0	0
Other	24	402	5	49	2	16	3	33
Total	521	6,477	48	623	11	230	37	393

Source: Pipeline Intregrity Management Mapping Application, December 2006

#### **Species Diversity in Senate District 14**

	Montana (Count)	Senate District 14 (Count)	% of Montana Species
Amphibians	13	10	77
Birds	328	292	89
Fish	81	50	62
Mammals	107	86	80
Reptiles	17	13	76

Source: Montana Natural Heritage Program

#### **Recreation Area (Acres)**

	Senate District 14
Fishing Access Sites	25
Fishing Conservation Areas	0
State Parks	0
Wildlife Conservation Easements	0
Wildlife Protection Areas	0
Wildlife Management Areas	0
Total	25

Source: Montana Fish, Wildlife, and Parks

#### **Block Management Acreage**

There are a total of 7,522,358 acres of Block Management land (excluding Plum Creek\*) in the State of Montana. 339,850.00 of those acres or 5% are located in Senate District 14.

\*Plum Creek land in FWP's Regions 1 and 2 are not included in these statistics. Although they are part of the Block Management Program, they are not traditional BMA's and are managed differently.

Source: Montana Fish, Wildlife and Parks

Montana is blessed with a wealth of wildlife and habitat diversity. These resources provide exceptional opportunities for recreation and contribute substantially to the state's economy and quality of life.

#### -Wildlife Highlights-

For more information on animals, plants, and habitats in your Senate District, visit the Montana Natural Heritage Program at <a href="http://mtnhp.org">http://mtnhp.org</a>. Resources include:

- Montana Field Guide an encyclopedia of the distribution, status, and biology of Montana's animals, plants, and biological communities
- · Natural Heritage Tracker and Map Viewer – interactive maps of animals, plants, land cover, and land stewardship
- Land Stewardship Maps public lands, conservation easements, and special designations
- · Wetland and riparian mapping information

#### **Gray-crowned Rosy-Finch**

Leucosticte tephrocotis



The Gray-crowned Rosy-Finch nests in cliff crevices and talus slopes among glaciers and snowfields above timberline in western Montana. During winter individuals migrate to lower elevations across Montana.

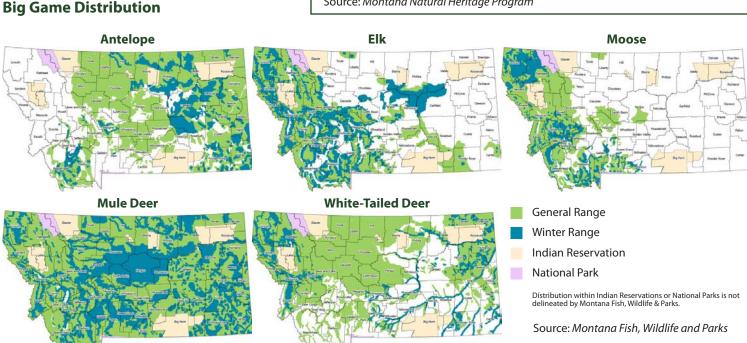
#### Leucosticte tephrocotis General Observations Range



 Quick responses to data requests and answers from expert scientists on Montana's plants, animals, and biological communities.

88

Source: Montana Natural Heritage Program



# **Senate District 14 Libraries and Digital Library Resources**

#### Public

#### **Browning Branch Library**

Kathy McDaniel, Branch Librarian Glacier County PO Box 550 Browning, MT 59417 (406) 338-7105

Web Site: http://www.glaciercountymt.org/

Montana Shared Catalog, OCLC, Statewide Databases



#### **Chouteau County Library**

Jill Munson, Library Director Chouteau County PO Box 639 Fort Benton, MT 59442 (406) 622-5222

Web Site: http://chouteaucountylibrary. googlepages.com

ŎCLC, HeritageQuest, Courier Project, Statewide Databases



#### **Conrad Public Library**

Carolyn Donath, Library Director Pondera County 15 4th Avenue SW Conrad, MT 59425 (406) 271-5751

ÓCLC, HeritageQuest, Courier Project, Statewide Databases

#### **East Glacier Park Branch Library**

Della Dubbe, Branch Librarian Glacier County PO Box 234 East Glacier, MT 59434 (406) 873-4572 Web Site: http://www.glaciercountymt.org/

OCLC, Statewide Databases

#### **Geraldine Branch Library**

Bernadine Fairbanks, Branch Librarian Chouteau County PO Box 316 Geraldine, MT 59446 (406) 737-4331 Web Site: http://chouteaucountylibrary. googlepages.com OCLC, Statewide Databases



#### **Glacier County Library**

Della Dubbe, Library Director Glacier County 21 1st Avenue SE Cut Bank, MT 59427 (406) 873-4572

Web Site: http://www.glaciercountymt.org/library/

Catalog: http://71.36.240.130/webopac/main Montana Shared Catalog, OCLC, MyMontanaLibrary2Go, HeritageQuest, Courier Project, Statewide Databases

#### **Highwood School Community Library**

Donna Buckley, Branch Librarian Chouteau County 160 West Street South Highwood, MT 59442 (406) 733-2081

Web Site: http://www.highwood.k12.mt.us Montana Shared Catalog, Statewide Databases



#### **Liberty County Library**

Teresa Fenger, Library Director Liberty County PO Box 458 Chester, MT 59522 (406) 759-5445

Catalog: http://www.mtha.mt.lib.org/ Montana Shared Catalog, OCLC, HeritageQuest, Courier Project, Statewide Databases

#### **North Toole County Library**

MaryJo Aschim, Branch Librarian Toole County PO Box 158 Sunburst, MT 59482 (406) 937-6980 OCLC, Statewide Databases



#### **Toole County Library**

Heidi Alford, Library Director Toole County 229 2nd Ave S Shelby, MT 59474 (406) 424-8345

OCLC, HeritageQuest, Courier Project, Statewide Databases



#### **Valier Public Library**

Cathy Brandvold, Library Director Pondera County PO Box 247 Valier, MT 59486 (406) 279-3366

Web Site: http://www.valierpubliclibrary.org OCLC, MyMontanaLibrary2Go, HeritageQuest, Courier Project, Statewide Databases

#### Academic

#### Medicine Spring Library

Ginny Weeks, Library Director Glacier County PO Box 819 Browning, MT 59417 (406) 338-5411 OCLC, Statewide Databases

#### School

#### **Benton Lake Elementary**

Dawn Dawson, School Librarian Chouteau County 17557 Bootlegger Trail Floweree, MT 59440 (406) 452-9023 OCLC, Statewide Databases

#### **Big Sandy Public Schools**

Christine Locke, Librarian Chouteau County PO Box 570 Big Sandy, MT 59520 (406) 378-2501 Web Site: http://bshs.ttc-cmc.net OCLC, Statewide Databases

#### **Brady Public Schools**

Richard Moss, School Librarian Pondera County PO Box 166 Brady, MT 59416 (406) 753-2522 Web Site: http://www.3rivers.net/~bradyps/ OCLC, Statewide Databases

#### **Browning High School Library**

Teresa Gilham, School Librarian Glacier County PO Box 809 Browning, MT 59417 (406) 338-2745 Web Site: http://www.bps.k12.mt.us Catalog: http://www.bps.k12. mt.us/152810713111352850/site/default.asp OCLC, Statewide Databases

#### **Browning Middle School**

Glenn Castle, Library Media Specialist Glacier County PO Box 789 Browning, MT 59417 (406) 338-2725 Web Site: http://www.bps.k12.mt.us/ OCLC, Statewide Databases

#### **Carter Elementary**

Marjorie Scott, Supervising Teacher/Librarian Chouteau County PO Box 159 Carter, MT 59420 (406) 734-5389 OCLC, Statewide Databases

#### **Chester-Joplin-Inverness Public School**

Gloria Behem, School Librarian Liberty County PO Box 550 Chester, MT 59522 (406) 759-5108 OCLC, Statewide Databases

#### **Conrad Elementary K-8**

Sande Larson, Librarian Pondera County 215 S Maryland Conrad, MT 59425 (406) 278-7618 Web Site: http://www.conradschools.org OCLC, Statewide Databases

#### **Conrad High School Library**

Ruth Fladstol, School Library Media Specialist Pondera County 215 S Maryland Conrad, MT 59425 (406) 278-3285 OCLC, Statewide Databases

#### **Cut Bank Elementary School**

Charleen Henderson, School Librarian Glacier County 101 3rd Ave SE Cut Bank, MT 59427 (406) 873-5513 OCLC, Statewide Databases

#### **Cut Bank High School**

John Nix, School Librarian Glacier County 101 3rd Avenue SE Cut Bank, MT 59427 (406) 873-5629 Web Site: http://www.cutbankschools.net OCLC, Statewide Databases

#### **Cut Bank Middle School**

Randi Larson, School Librarian Glacier County 101 3rd Ave SE Cut Bank, MT 59427 (406) 873-4421 Web Site: http://www.montanavision.net/~cbps OCLC, Statewide Databases

#### **Dupuyer Elementary**

Lydia Mild, Supervising Teacher/Librarian Pondera County PO Box 149 Dupuyer, MT 59432 (406) 472-3297 OCLC, Statewide Databases

#### **East Glacier Park Elementary School**

Kar (Karlona) Sheppard, School Librarian Glacier County PO Box 150 East Glacier, MT 59434 (406) 226-5546 OCLC, Statewide Databases

#### **Fort Benton Elementary School**

Walleyne Flanagan, School Librarian Chouteau County PO Box 399 Fort Benton, MT 59442 (406) 622-3721 OCLC, Statewide Databases

#### Fort Benton Middle and H.S. Library

Carley Vielleux, School Library Media Specialist Chouteau County PO Box 399 Fort Benton, MT 59442 (406) 622-5112 OCLC, Statewide Databases

#### **Galata Elementary School**

Emmylou Fleming, Supervising Teacher/Librarian
Toole County
PO Box 76 Galata, MT 59444
(406) 432-2123
Montana Shared Catalog, OCLC, Statewide Databases

#### **Geraldine Public Schools**

Robyn Scribner, School Librarian Chouteau County PO Box 347 Geraldine, MT 59446 (406) 737-4371 Web Site: http://www.geraldine.k12.mt.us OCLC, Statewide Databases

#### **Heart Butte Schools**

Kevin Kriskovich, Librarian Pondera County PO Box 259 Heart Butte, MT 59448 (406) 338-2200 OCLC, Statewide Databases

#### **Highwood Public Schools**

Kelly Maddock, Library Specialist Chouteau County 160 West St. S Highwood, MT 59450 (406) 733-2081 Catalog: http://mtscprod.msl.mt.gov/uhtbin/ cgisirsi/x/0/0/49 *Montana Shared Catalog, OCLC, Statewide Data*-

#### J-I Public Schools

Mary Jane Moog, Library Aide Liberty County PO Box 550 Chester, MT 59522 (406) 292-3286 OCLC, Statewide Databases

#### K.W. Bergan School

Diana Kauers, School Librarian Glacier County PO Box 629 Browning, MT 59417 (406) 873-2978 OCLC, Statewide Databases

#### **Knees Elementary**

Lia Payne, Supervising Teacher/Librarian Pondera County PO Box 424 Brady, MT 59416 (406) 627-2446 OCLC, Statewide Databases

#### Liberty Elementary School

Mary Jane Moog, Library Aide Liberty County PO Box 550 Chester, MT 59522 (406) 432-5265 OCLC, Statewide Databases

#### **Loma Elementary**

Traci Kotthoff, Supervising Teacher/Librarian Chouteau County PO Box 185 Loma, MT 59460 (406) 739-4398 Statewide Databases

#### **Miami Elementary**

JAnice Hayworth, Supervising Teacher/Librarian Pondera County 504 South Wisconsin Street Conrad, MT 59425 (406) 278-5332 OCLC, Statewide Databases

#### **Mountain View Elementary School**

Joni Woldstad, Business Manager Glacier County PO Box 1169 Cut Bank, MT 59427 (406) 336-2433 OCLC, Statewide Databases

#### **Napi Elementary Library**

Lorinda Devine, Library Elementary Staff Member Glacier County PO Box 649 Browning, MT 59417 (406) 338-2735 Web Site: http://www.bps.k12.mt.us OCLC, Statewide Databases

#### **North Toole County High School**

Diana Barsness, School Librarian Toole County PO Box 710 Sunburst, MT 59482 (406) 937-2811 OCLC, Statewide Databases

#### **Shelby Elementary School Library**

Sharon Bashor, School Librarian Toole County 901 Valley Street Shelby, MT 59474 (406) 424-8910 Web Site: http://www.shelby.k12.mt.us OCLC, Statewide Databases

#### Shelby Junior and Senior High School Library

Wendy Reynolds, School Librarian Toole County 1001 Valley Street Shelby, MT 59474 (406) 424-8910 OCLC, Statewide Databases

#### **Shelby Middle School Library**

Mary-Karen Marek, School Librarian Toole County 1001 6th St N Shelby, MT 59474 (406) 434-5236 OCLC, Statewide Databases

#### **Sunburst Public Schools Library**

Robin Johannsen, School Librarian Toole County PO Box 710 Sunburst, MT 59482 (406) 937-2816 OCLC, Statewide Databases

#### Valier Public Schools Library

Renee Gabbard, School Librarian Pondera County PO Box 528 Valier, MT 59486 (406) 279-3311 Web Site: http://www.vhs.montana.com OCLC, Statewide Databases

#### Vina Chattin Media Center

Jackie Conway, Library Media Specialist Glacier County PO Box 689 Browning, MT 59417 (406) 338-2758 Web Site: http://www.bps.k12.mt.us/library/vc/index. htm OCLC, Statewide Databases

#### **Warrick Elementary Library**

Lia Payne, Supervising Teacher/Librarian Chouteau County 29200 Warrick Road Big Sandy, MT 59520 (406) 386-2246 OCLC, Statewide Databases

#### Whitlash Elementary Library

Kim Carlstad, Supervising Teacher/Librarian Liberty County PO Box 91 Whitlash, MT 59545 (406) 432-5714 OCLC, Statewide Databases

# **State of Montana Index**

	Montana	United States	Rank in US
Geography			
Population per square mile 2000	6.2	79.6	49
Households 2000 (complete count) Persons per household 2000 (complete count)	358,667 2.5	105,480,101 2.6	44 46
Resident Population	2.0	2.0	
Estimate (July 1) 2009	974,989	307,006,550	44
Estimate, percent change - April 1, 2000 to July 1, 2009	8.1	9.1	21
Total population estimate, net change - April 1, 2000 to July 1, 2009	72,799	25,581,948	40
April 1, 2000 (complete count)	902,195	281,421,906	44
Under 5 years (July 1 - estimate) 2009 Under 5 years, percent (July 1 - estimate) 2009	62,438 6.4	21,299,656 6.9	43 39
Under 18 years (July 1 - estimate) 2009	219,828	74,548,215	44
Under 18 years, percent (July 1 - estimate) 2009	22.5	24.3	40
65 years and over (July 1 - estimate) 2009	141,903	39,570,590	44
65 years and over, percent (July 1 - estimate) 2009 Total females, percent (July 1 - estimate) 2009	14.6 50.0	12.9 50.7	7 40
White alone (July 1 - estimate) 2009	880,107	244,298,393	43
Black alone (July 1 - estimate) 2009	7,282	39,641,060	50
American Indian and Alaska Native alone (July 1 - estimate) 2009	62,873	3,151,284	13
Asian alone (July 1 - estimate) 2009  Native Havesian and Other Parific Islander alone (July 1 - estimate) 2000	6,810	14,013,954	49
Native Hawaiian and Other Pacific Islander alone (July 1 - estimate) 2009  Population 5 years and over, percent speaking language other than English at home, 2000	707 5.2	578,353 17.9	42 44
Civilian noninstitutionalized population, 5 years and over, with a disability 2000	145,732	49,746,248	44
Vital Statistics			
Births 2006	12,508	4,265,555	43
Deaths 2006	8,472	2,426,264	44
Infant deaths under one year 2006	73	28,527	48
Population 5 years and over by residence in 1995 - percent in same house, 2000 (sample)	53.6	54.1	32
Percent foreign born population 2000 (sample)	1.8	11.1	49
Education			
Educational attainment - persons 25 years and over - percent high school graduate or higher 2000	87.2	80.4	6
Educational attainment - persons 25 years and over - percent bachelors degree or higher 2000	24.4	24.4	22
Income/Poverty			
Per capita income in 1999	17,151	21,587	47
Median household income 2008 People of all ages in poverty - percent 2008	43,948 14	52,029 13	42 17
Personal income 2007	31,783	11,634,322	46
Per capita personal income 2007	33,225	38,615	40
Federal			
Federal Government expenditure - total FY 2008	8,842,960	2,771,782,152	46
Federal Government expenditure per capita FY 2008	9,141	9,116	22
Housing			
Housing unit estimates as of July 1, 2009	441,279	129,925,421	44
Housing unit estimates - net change, April 1, 2000 (base) to July 1, 2009	28,648	14,020,948	45
Housing unit estimates - percent change, April 1, 2000 (base) to July 1, 2009  Owner-occupied housing units - percent of total occupied housing units 2000 (complete count)	6.9	12.1	40
Median value of specified owner-occupied housing units 2000 (complete count)	69.1 99,500	66.2 119,600	25 31
Housing units by units in structure - multiple units 2000 (sample)	15.7	26.4	43
New private housing units authorized by building permits - total 2009 (20,000-place universe)	1,686	582,963	47
Valuation of new private housing units authorized by building permits 2009 (20,000-place universe)	253,576	95,410,469	47
Employment/Business			
Civilian labor force 2009	498,907	154,142,000	44
Civilian labor force unemployment 2009 Civilian labor force unemployment rate 2009	30,862 6.2	14,265,000 9.3	46 47
Employment in all industries (NAICS, no code) 2007	647,427	180,943,800	44
Employment in all industries, net change 2000 - 2007	88,372	14,185,000	34
Employment in government (NAICS 92) 2007	93,107	24,257,000	45
Earnings in all industries (NAICS, no code) 2007	22,293,038	8,848,240,000	47
Earnings in all industries (NAICS, no code), average earnings per job 2007  Average travel time to work for workers 16 years and over not working at home 2000 (in minutes)	34,433 18	48,900 26	51 49
Private nonfarm establishments 2007	37,755	7,705,018	49
Private nonfarm employment for pay period including March 12, 2007	37,755	7,705,018	42
Private nonfarm employment for pay period including March 12, 2007, percent change 2000-2007	353,807.0	120,604,265.0	46
Nonemployer: total (NAICS 00) - establishments, 2007	83,999	21,708,021	43
Accommodation and Food Services: total (NAICS 72) - sales of establishments with payroll 2002  Total number of firms 2002	1,537,986 100,402	449,498,718 22,974,655	45 42
Manufacturing: total (NAICS 31-33) - value of shipments 2002	4,987,577	3,916,136,712	47
Wholesale trade: total (NAICS 42) - sales of establishments with payroll 2002	7,223,420	4,634,755,112	47
Retail trade: total (NAICS 44-45) - sales of establishments with payroll 2002	10,122,625	3,056,421,997	45
Retail trade: total (NAICS 44-45) - sales of establishments with payroll per capita 2002	11,116	10,615	17
Land in farms (NAICS) 2007 (acres) (adjusted)	61,388,462	922,095,840	2

# **Chouteau County Index**

	County	Montana	Rank in MT
Geography	1.5		42
Population per square mile 2000 Households 2000 (complete count)	1.5 2,226	6.2 358,667	42 33
Persons per household 2000 (complete count)	2,220	2.5	8
Resident Population			
Estimate (July 1) 2009	5,167	974,989	33
Estimate, percent change - April 1, 2000 to July 1, 2009	-13.5	8.1	49
Total population estimate, net change - April 1, 2000 to July 1, 2009	-803	72,799	53
April 1, 2000 (complete count)	5,970	902,195	33
Under 5 years (July 1 - estimate) 2009 Under 5 years, percent (July 1 - estimate) 2009	239	62,438	35
Under 18 years, (July 1 - estimate) 2009  Under 18 years (July 1 - estimate) 2009	4.6 1,113	6.4 219,828	42 33
Under 18 years, percent (July 1 - estimate) 2009	21.5	22.5	28
65 years and over (July 1 - estimate) 2009	1,027	141,903	31
65 years and over, percent (July 1 - estimate) 2009	19.9	14.6	20
Total females, percent (July 1 - estimate) 2009	50.0	50.0	32
White alone (July 1 - estimate) 2009 Black alone (July 1 - estimate) 2009	4,224 5	880,107 7,282	34 38
American Indian and Alaska Native alone (July 1 - estimate) 2009	867	62,873	15
Asian alone (July 1 - estimate) 2009	16	6,810	35
Native Hawaiian and Other Pacific Islander alone (July 1 - estimate) 2009	6	707	14
Population 5 years and over, percent speaking language other than English at home, 2000	5	5	20
Civilian noninstitutionalized population, 5 years and over, with a disability 2000	864	145,732	34
Vital Statistics			
Births 2006	40	12,508	39
Deaths 2006	55	8,472	35
Infant deaths under one year 2006 Population 5 years and over by residence in 1995 - percent in same house, 2000 (sample)	1 64.4	73 53.6	26 23
Percent foreign born population 2000 (sample)	1.9	1.8	15
Education			
Educational attainment - persons 25 years and over - percent high school graduate or higher 2000	87.1	87.2	17
Educational attainment - persons 25 years and over - percent high school graduate of higher 2000  Educational attainment - persons 25 years and over - percent bachelors degree or higher 2000	20.5	24.4	17
	20.5	2111	1,5
Income/Poverty	14.051	17.151	20
Per capita income in 1999 Median household income 2008	14,851 40,588	17,151 43,948	39 17
People of all ages in poverty - percent 2008	16	14	21
Personal income 2007	172	31,783	31
Per capita personal income 2007	32,753	33,225	16
Federal			
Federal Government expenditure - total FY 2008	69,380	8,842,960	15
Federal Government expenditure per capita FY 2008	13,278	9,141	15
Housing			
Housing unit estimates as of July 1, 2009	2,800	441,279	33
Housing unit estimates - net change, April 1, 2000 (base) to July 1, 2009	24	28,648	23
Housing unit estimates - percent change, April 1, 2000 (base) to July 1, 2009	0.9	6.9	21
Owner-occupied housing units - percent of total occupied housing units 2000 (complete count)	68.8	69.1	45
Median value of specified owner-occupied housing units 2000 (sample)  Housing units by units in structure - multiple units 2000 (sample)	69,000 5.2	99,500 15.7	29 43
New private housing units authorized by building permits - total 2009 (20,000-place universe)	0	1,686	48
Valuation of new private housing units authorized by building permits 2009 (20,000-place universe)	0	253,576	48
Employment/Business			
Civilian labor force 2009	2,586	498,907	32
Civilian labor force unemployment 2009	96	30,862	40
Civilian labor force unemployment rate 2009	3.7	6.2	50
Employment in all industries (NAICS, no code) 2007	3,087	647,427	34
Employment in all industries, net change 2000 - 2007  Employment in government (NACS 02) 2007	-86 51 <i>4</i>	88,372	53
Employment in government (NAICS 92) 2007 Earnings in all industries (NAICS, no code) 2007	514 88,791	93,107 22,293,038	33 35
Earnings in all industries (NAICS, no code), average earnings per job 2007	28,763	34,433	24
Average travel time to work for workers 16 years and over not working at home 2000 (in minutes)	19.7	17.7	18
Private nonfarm establishments 2007	157	37,755	34
Private nonfarm employment for pay period including March 12, 2007	157	37,755	34
Private nonfarm employment for pay period including March 12, 2007, percent change 2000-2007 Nonemployer: total (NAICS 00) - establishments, 2007	785.0 407	353,807.0 83,999	40 34
Accommodation and Food Services: total (NAICS 72) - sales of establishments with payroll 2002	2,590	1,537,986	38
Total number of firms 2002	515	100,402	34
Manufacturing: total (NAICS 31-33) - value of shipments 2002	0	4,987,577	35
Wholesale trade: total (NAICS 42) - sales of establishments with payroll 2002	29,767	7,223,420	19
Retail trade: total (NAICS 44-45) - sales of establishments with payroll 2002 Retail trade: total (NAICS 44-45) - sales of establishments with payroll per capita 2002	24,741 4,382	10,122,625 11,116	37 44
Land in farms (NAICS) 2007 (acres) (adjusted)	2,277,842	61,388,462	6

# **Glacier County Index**

	County	Montana	Rank in MT
Geography			
Population per square mile 2000 Households 2000 (complete count)	4.4 4,304	6.2 358.667	19 15
Persons per household 2000 (complete count)	3.0	2.5	2
Resident Population			
Estimate (July 1) 2009	13,550	974,989	13
Estimate, percent change - April 1, 2000 to July 1, 2009	2.3	8.1	15
Total population estimate, net change - April 1, 2000 to July 1, 2009	304	72,799	15
April 1, 2000 (complete count) Under 5 years (July 1 - estimate) 2009	13,247 1,318	902,195 62,438	13 11
Under 5 years, percent (July 1 - estimate) 2009	9.7	6.4	3
Under 18 years (July 1 - estimate) 2009	4,314	219,828	11
Under 18 years, percent (July 1 - estimate) 2009 65 years and over (July 1 - estimate) 2009	31.8 1,378	22.5 141,903	3 25
65 years and over (July 1 - estimate) 2009	10.2	14.6	54
Total females, percent (July 1 - estimate) 2009	50.6	50.0	12
White alone (July 1 - estimate) 2009	4,626	880,107	31 7
Black alone (July 1 - estimate) 2009 American Indian and Alaska Native alone (July 1 - estimate) 2009	185 8,251	7,282 62,873	1
Asian alone (July 1 - estimate) 2009	63	6,810	13
Native Hawaiian and Other Pacific Islander alone (July 1 - estimate) 2009	16	707	10
Population 5 years and over, percent speaking language other than English at home, 2000  Civilian noninstitutionalized population, 5 years and over, with a disability 2000	11 2,077	5 145,732	6 16
Vital Statistics	۷,0//	173,/32	10
Births 2006	246	12,508	12
Deaths 2006	131	12,508 8,472	15
Infant deaths under one year 2006	1	73	17
Population 5 years and over by residence in 1995 - percent in same house, 2000 (sample)	62.2	53.6	26
Percent foreign born population 2000 (sample)	2.1	1.8	9
Education	=0.4		
Educational attainment - persons 25 years and over - percent high school graduate or higher 2000 Educational attainment - persons 25 years and over - percent bachelors degree or higher 2000	78.6 16.5	87.2 24.4	51 37
	10.5	24.4	37
Income/Poverty Per capita income in 1999	11 507	17 151	F.4
Median household income 2008	11,597 36,149	17,151 43,948	54 38
People of all ages in poverty - percent 2008	26	14	2
Personal income 2007	338	31,783	18
Per capita personal income 2007	25,349	33,225	45
Federal	440.000		
Federal Government expenditure - total FY 2008 Federal Government expenditure per capita FY 2008	169,302 12,732	8,842,960 9,141	48 19
	12,732	3,141	19
Housing Housing unit estimates as of July 1, 2000	5,226	441,279	17
Housing unit estimates as of July 1, 2009 Housing unit estimates - net change, April 1, 2000 (base) to July 1, 2009	-16	28,648	51
Housing unit estimates - percent change, April 1, 2000 (base) to July 1, 2009	-0.3	6.9	38
Owner-occupied housing units - percent of total occupied housing units 2000 (complete count)	62.0	69.1	54
Median value of specified owner-occupied housing units 2000 (sample)  Housing units by units in structure - multiple units 2000 (sample)	60,900 11.7	99,500 15.7	35 20
New private housing units authorized by building permits - total 2009 (20,000-place universe)	0	1,686	42
Valuation of new private housing units authorized by building permits 2009 (20,000-place universe)	0	253,576	42
Employment/Business			
Civilian labor force 2009	5,622	498,907	16
Civilian labor force unemployment 2009 Civilian labor force unemployment rate 2009	487 8.7	30,862 6.2	13 6
Employment in all industries (NAICS, no code) 2007	6,318	647,427	18
Employment in all industries, net change 2000 - 2007	472	88,372	20
Employment in government (NAICS 92) 2007	2,431	93,107	9
Earnings in all industries (NAICS, no code) 2007 Earnings in all industries (NAICS, no code), average earnings per job 2007	224,325 35,506	22,293,038 34,433	17 10
Average travel time to work for workers 16 years and over not working at home 2000 (in minutes)	14.9	17.7	39
Private nonfarm establishments 2007	249	37,755	25
Private nonfarm employment for pay period including March 12, 2007  Private nonfarm employment for pay period including March 12, 2007, percent change 2000-2007	249 2,025.0	37,755 353,807.0	25 25
Nonemployer: total (NAICS 00) - establishments, 2007	2,025.0 759	83,999	25
Accommodation and Food Services: total (NAICS 72) - sales of establishments with payroll 2002	31,836	1,537,986	9
Total number of firms 2002	888	100,402	22
Manufacturing: total (NAICS 31-33) - value of shipments 2002 Wholesale trade: total (NAICS 42) - sales of establishments with payroll 2002	0 34,361	4,987,577 7,223,420	17 18
Retail trade: total (NAICS 42-45) - sales of establishments with payroll 2002	80,786	10,122,625	18
Retail trade: total (NAICS 44-45) - sales of establishments with payroll per capita 2002	6,116	11,116	32
Land in farms (NAICS) 2007 (acres) (adjusted)	1,700,179	61,388,462	10

# **Liberty County Index**

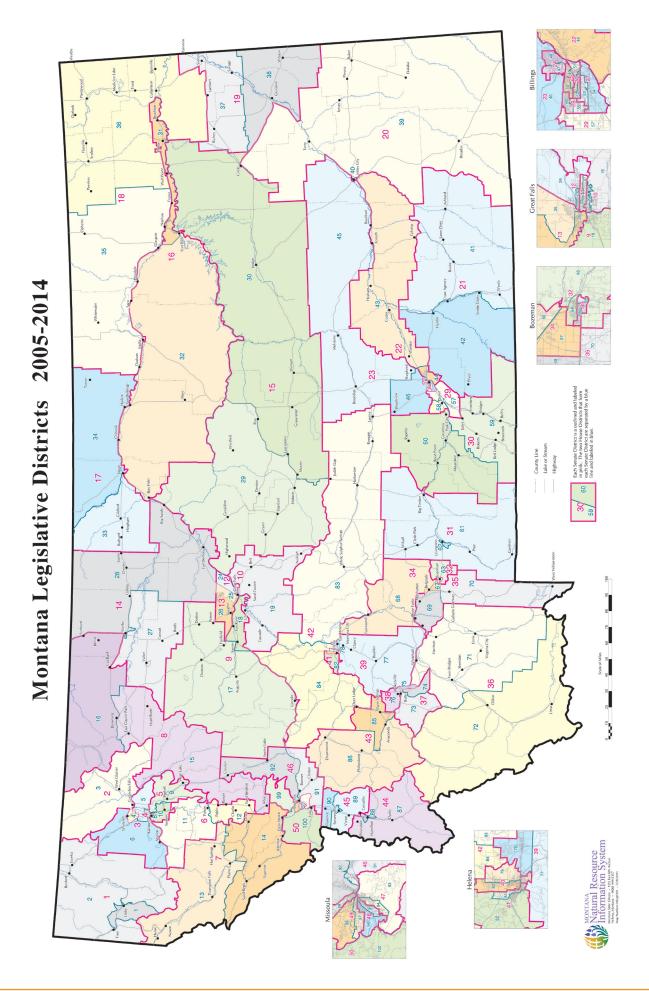
	County	Montana	Rank in M
Geography			40
Population per square mile 2000	1.5 833	6.2 358,667	43 46
Households 2000 (complete count) Persons per household 2000 (complete count)	2.5	2.5	12
Resident Population			
Estimate (July 1) 2009	1,748	974,989	46
Estimate, percent change - April 1, 2000 to July 1, 2009	-19.0	8.1	54
Total population estimate, net change - April 1, 2000 to July 1, 2009	-410	72,799	45
April 1, 2000 (complete count) Under 5 years (July 1 - estimate) 2009	2,158 77	902,195 62,438	45 47
Under 5 years, percent (July 1 - estimate) 2009	4.4	6.4	45
Under 18 years (July 1 - estimate) 2009	336	219,828	47
Under 18 years, percent (July 1 - estimate) 2009	19.2	22.5	47
65 years and over (July 1 - estimate) 2009	412	141,903	46
65 years and over, percent (July 1 - estimate) 2009 Total females, percent (July 1 - estimate) 2009	23.6 50.5	14.6 50.0	5 18
White alone (July 1 - estimate) 2009	1,711	880,107	46
Black alone (July 1 - estimate) 2009	0	7,282	52
American Indian and Alaska Native alone (July 1 - estimate) 2009	5	62,873	55
Asian alone (July 1 - estimate) 2009	22	6,810	27
Native Hawaiian and Other Pacific Islander alone (July 1 - estimate) 2009  Population 5 years and over, percent speaking language other than English at home, 2000	0 17	707 5	45 2
Civilian noninstitutionalized population, 5 years and over, with a disability 2000	322	145,732	45
Vital Statistics	322	1 13,7 32	19
Births 2006	12	12,508	48
Deaths 2006	25	8,472	48 42
Infant deaths under one year 2006	0	73	43
Population 5 years and over by residence in 1995 - percent in same house, 2000 (sample)	74.2	53.6	1
Percent foreign born population 2000 (sample)	1.4	1.8	28
Education			
Educational attainment - persons 25 years and over - percent high school graduate or higher 2000	75.0	87.2	54
Educational attainment - persons 25 years and over - percent bachelors degree or higher 2000	17.6	24.4	29
Income/Poverty			
Per capita income in 1999	14,882	17,151	38
Median household income 2008	35,663	43,948	40
People of all ages in poverty - percent 2008 Personal income 2007	17 59	14 31,783	17 43
Per capita personal income 2007	32,644	33,225	17
Federal			
Federal Government expenditure - total FY 2008	40,722	8,842,960	29
Federal Government expenditure per capita FY 2008	23,607	9,141	1
Housing			
Housing unit estimates as of July 1, 2009	1,064	441,279	48
Housing unit estimates - net change, April 1, 2000 (base) to July 1, 2009	-6	28,648	38
Housing unit estimates - percent change, April 1, 2000 (base) to July 1, 2009	-0.6	6.9	43
Owner-occupied housing units - percent of total occupied housing units 2000 (complete count)	71.3	69.1	36
Median value of specified owner-occupied housing units 2000 (sample)  Housing units by units in structure - multiple units 2000 (sample)	58,800 16.1	99,500 15.7	40 11
New private housing units authorized by building permits - total 2009 (20,000-place universe)	0	1,686	45
Valuation of new private housing units authorized by building permits 2009 (20,000-place universe)	0	253,576	45
Employment/Business			
Civilian labor force 2009	742	498,907	49
Civilian labor force unemployment 2009	29	30,862	49
Civilian labor force unemployment rate 2009	3.9	6.2	48
Employment in all industries (NAICS, no code) 2007	1,195	647,427	45
Employment in all industries, net change 2000 - 2007 Employment in government (NAICS 92) 2007	-50 159	88,372 93,107	52 50
Earnings in all industries (NAICS, no code) 2007	35,020	22,293,038	44
Earnings in all industries (NAICS, no code), average earnings per job 2007	29,305	34,433	21
Average travel time to work for workers 16 years and over not working at home 2000 (in minutes)	16.1	17.7	34
Private nonfarm establishments 2007	70	37,755	45
Private nonfarm employment for pay period including March 12, 2007	70 338.0	37,755 353 807 0	45 46
Private nonfarm employment for pay period including March 12, 2007, percent change 2000-2007 Nonemployer: total (NAICS 00) - establishments, 2007	338.0 154	353,807.0 83,999	46 47
Accommodation and Food Services: total (NAICS 72) - sales of establishments with payroll 2002	740	1,537,986	49
	222	100,402	44
Total number of firms 2002			44
Manufacturing: total (NAICS 31-33) - value of shipments 2002	0	4,987,577	
Manufacturing: total (NAICS 31-33) - value of shipments 2002 Wholesale trade: total (NAICS 42) - sales of establishments with payroll 2002	0	7,223,420	46
Total number of firms 2002  Manufacturing: total (NAICS 31-33) - value of shipments 2002  Wholesale trade: total (NAICS 42) - sales of establishments with payroll 2002  Retail trade: total (NAICS 44-45) - sales of establishments with payroll 2002  Retail trade: total (NAICS 44-45) - sales of establishments with payroll per capita 2002			

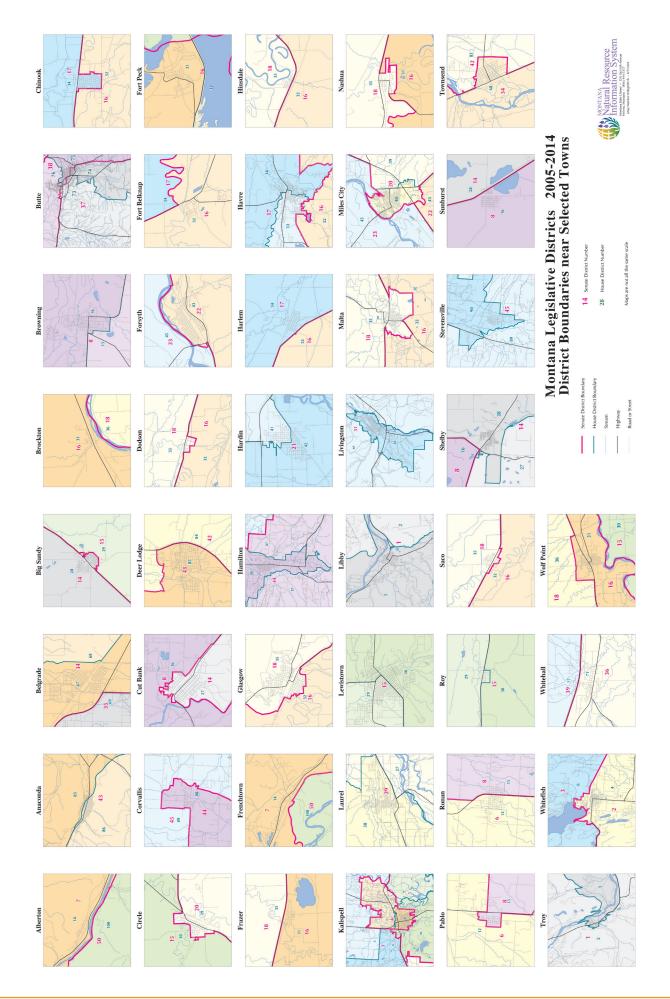
# **Pondera County Index**

	County	Montana	Rank in MT
Geography	4.0		20
Population per square mile 2000 Households 2000 (complete count)	4.0 2,410	6.2 358,667	20 32
Persons per household 2000 (complete count)	2.6	2.5	6
Resident Population			
Estimate (July 1) 2009	5,814	974,989	32
Estimate, percent change - April 1, 2000 to July 1, 2009	-9.5	8.1	42
Total population estimate, net change - April 1, 2000 to July 1, 2009	-610	72,799	49
April 1, 2000 (complete count) Under 5 years (July 1 - estimate) 2009	6,424 392	902,195 62,438	32 28
Under 5 years, percent (July 1 - estimate) 2009	6.7	6.4	13
Under 18 years (July 1 - estimate) 2009	1,487	219,828	29
Under 18 years, percent (July 1 - estimate) 2009	25.6	22.5	8
65 years and over (July 1 - estimate) 2009 65 years and over, percent (July 1 - estimate) 2009	1,013 17.4	141,903 14.6	33 33
Total females, percent (July 1 - estimate) 2009	50.7	50.0	11
White alone (July 1 - estimate) 2009	4,697	880,107	28
Black alone (July 1 - estimate) 2009	10	7,282	34
American Indian and Alaska Native alone (July 1 - estimate) 2009	986	62,873	13
Asian alone (July 1 - estimate) 2009 Native Hawaiian and Other Pacific Islander alone (July 1 - estimate) 2009	10	6,810 707	39 21
Population 5 years and over, percent speaking language other than English at home, 2000	9	5	8
Civilian noninstitutionalized population, 5 years and over, with a disability 2000	1,216	145,732	28
Vital Statistics			
Births 2006	80	12,508	28
Deaths 2006	65	8,472	31
Infant deaths under one year 2006	2	73	14
Population 5 years and over by residence in 1995 - percent in same house, 2000 (sample)  Percent foreign born population 2000 (sample)	66.4 1.6	53.6 1.8	14 19
Education	1.0	1.0	17
	01.6	07.2	42
Educational attainment - persons 25 years and over - percent high school graduate or higher 2000 Educational attainment - persons 25 years and over - percent bachelors degree or higher 2000	81.6 19.8	87.2 24.4	43 21
	15.0	2-11	21
Income/Poverty Per capita income in 1999	14,276	17,151	46
Median household income 2008	35,718	43,948	39
People of all ages in poverty - percent 2008	18	14	12
Personal income 2007	175	31,783	30
Per capita personal income 2007	29,484	33,225	28
Federal			
Federal Government expenditure - total FY 2008	74,614	8,842,960	12
Federal Government expenditure per capita FY 2008	12,750	9,141	18
Housing			
Housing unit estimates as of July 1, 2009	2,809	441,279	32
Housing unit estimates - net change, April 1, 2000 (base) to July 1, 2009 Housing unit estimates - percent change, April 1, 2000 (base) to July 1, 2009	-25 -0.9	28,648 6.9	55 53
Owner-occupied housing units - percent of total occupied housing units 2000 (complete count)	70.5	69.1	39
Median value of specified owner-occupied housing units 2000 (sample)	70,500	99,500	28
Housing units by units in structure - multiple units 2000 (sample)	11.4	15.7	21
New private housing units authorized by building permits - total 2009 (20,000-place universe) Valuation of new private housing units authorized by building permits 2009 (20,000-place universe)	0	1,686 253,576	38
	0	253,576	38
Employment/Business	0.550	100.00	
Civilian labor force 2009 Civilian labor force unemployment 2009	2,572 147	498,907 30,862	33 32
Civilian labor force unemployment rate 2009	5.7	6.2	22
Employment in all industries (NAICS, no code) 2007	3,302	647,427	32
Employment in all industries, net change 2000 - 2007	11	88,372	48
Employment in government (NAICS 92) 2007	428	93,107	35 34
Earnings in all industries (NAICS, no code) 2007 Earnings in all industries (NAICS, no code), average earnings per job 2007	91,448 27,695	22,293,038 34,433	27
Average travel time to work for workers 16 years and over not working at home 2000 (in minutes)	15.8	17.7	37
Private nonfarm establishments 2007	183	37,755	30
Private nonfarm employment for pay period including March 12, 2007	183	37,755	30
Private nonfarm employment for pay period including March 12, 2007, percent change 2000-2007	1,422.0 450	353,807.0 83,999	31 31
Nonemployer: total (NAICS 00) - establishments 2007		1,537,986	36
Nonemployer: total (NAICS 00) - establishments, 2007 Accommodation and Food Services: total (NAICS 72) - sales of establishments with payroll 2002	2882		
Nonemployer: total (NAICS 00) - establishments, 2007 Accommodation and Food Services: total (NAICS 72) - sales of establishments with payroll 2002 Total number of firms 2002	2,882 571	100,402	32
Accommodation and Food Services: total (NAICS 72) - sales of establishments with payroll 2002 Total number of firms 2002 Manufacturing: total (NAICS 31-33) - value of shipments 2002	571 0	100,402 4,987,577	20
Accommodation and Food Services: total (NAICS 72) - sales of establishments with payroll 2002 Total number of firms 2002 Manufacturing: total (NAICS 31-33) - value of shipments 2002 Wholesale trade: total (NAICS 42) - sales of establishments with payroll 2002	571 0 36,015	100,402 4,987,577 7,223,420	20 17
Accommodation and Food Services: total (NAICS 72) - sales of establishments with payroll 2002 Total number of firms 2002 Manufacturing: total (NAICS 31-33) - value of shipments 2002	571 0	100,402 4,987,577	20

# **Toole County Index**

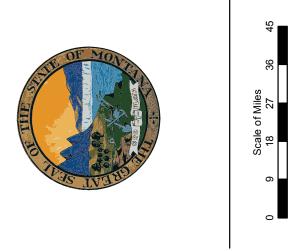
	County	Montana	Rank in MT
Geography			
Population per square mile 2000	2.8 1,962	6.2 358,667	28 34
Households 2000 (complete count) Persons per household 2000 (complete count)	2.5	2.5	17
Resident Population	2.5	2.0	.,
Estimate (July 1) 2009	5,151	974,989	34
Estimate, percent change - April 1, 2000 to July 1, 2009	-2.2	8.1	28
Total population estimate, net change - April 1, 2000 to July 1, 2009	-116	72,799	30
April 1, 2000 (complete count)	5,267	902,195	34
Under 5 years (July 1 - estimate) 2009	250	62,438	32
Under 5 years, percent (July 1 - estimate) 2009 Under 18 years (July 1 - estimate) 2009	4.9 1,096	6.4 219,828	37 34
Under 18 years, percent (July 1 - estimate) 2009	21.3	213,828	29
65 years and over (July 1 - estimate) 2009	742	141,903	39
65 years and over, percent (July 1 - estimate) 2009	14.4	14.6	44
Total females, percent (July 1 - estimate) 2009	46.6	50.0	55
White alone (July 1 - estimate) 2009	4,682	880,107	29 32
Black alone (July 1 - estimate) 2009 American Indian and Alaska Native alone (July 1 - estimate) 2009	11 275	7,282 62,873	22
Asian alone (July 1 - estimate) 2009	20	6,810	28
Native Hawaiian and Other Pacific Islander alone (July 1 - estimate) 2009	1	707	30
Population 5 years and over, percent speaking language other than English at home, 2000	8	5	11
Civilian noninstitutionalized population, 5 years and over, with a disability 2000	884	145,732	33
Vital Statistics			
Births 2006	45	12,508	35
Deaths 2006	62	8,472	34
Infant deaths under one year 2006	0	73	39
Population 5 years and over by residence in 1995 - percent in same house, 2000 (sample)	60.6 3.6	53.6 1.8	30 2
Percent foreign born population 2000 (sample)	5.0	1.0	2
Education			
Educational attainment - persons 25 years and over - percent high school graduate or higher 2000	81.0	87.2	46
Educational attainment - persons 25 years and over - percent bachelors degree or higher 2000	16.8	24.4	35
Income/Poverty			
Per capita income in 1999	14,731	17,151	40
Median household income 2008	37,175	43,948	35
People of all ages in poverty - percent 2008 Personal income 2007	16 166	14 31,783	24 32
Per capita personal income 2007	32,067	33,225	21
Federal	,,,,		
	F0 276	0.042.060	21
Federal Government expenditure - total FY 2008 Federal Government expenditure per capita FY 2008	58,376 11,355	8,842,960 9,141	21 24
	11,555	2,141	21
Housing	2 277	441 270	26
Housing unit estimates as of July 1, 2009 Housing unit estimates - net change, April 1, 2000 (base) to July 1, 2009	2,277 -23	441,279 28,648	36 53
Housing unit estimates - net change, April 1, 2000 (base) to July 1, 2009  Housing unit estimates - percent change, April 1, 2000 (base) to July 1, 2009	-1.0	6.9	54
Owner-occupied housing units - percent of total occupied housing units 2000 (complete count)	71.2	69.1	37
Median value of specified owner-occupied housing units 2000 (sample)	60,700	99,500	36
Housing units by units in structure - multiple units 2000 (sample)	13.3	15.7	12
New private housing units authorized by building permits - total 2009 (20,000-place universe)	3	1,686	21
Valuation of new private housing units authorized by building permits 2009 (20,000-place universe)	450	253,576	21
Employment/Business			
Civilian labor force 2009	2,533	498,907	34
Civilian labor force unemployment 2009 Civilian labor force unemployment rate 2009	99 3.9	30,862 6.2	39 47
Employment in all industries (NAICS, no code) 2007	3,468	647,427	31
Employment in all industries, net change 2000 - 2007	179	88,372	31
Employment in government (NAICS 92) 2007	716	93,107	28
Earnings in all industries (NAICS, no code) 2007	122,176	22,293,038	27
Earnings in all industries (NAICS, no code), average earnings per job 2007  Average travel time to work for workers 16 years and ever not working at home 2000 (in minutes)	35,230	34,433	12
Average travel time to work for workers 16 years and over not working at home 2000 (in minutes)  Private nonfarm establishments 2007	14.2 203	17.7 37,755	44 28
Private nonfarm employment for pay period including March 12, 2007	203	37,755	28
Private nonfarm employment for pay period including March 12, 2007, percent change 2000-2007	1,611.0	353,807.0	28
Nonemployer: total (NAICS 00) - establishments, 2007	401	83,999	35
Accommodation and Food Services: total (NAICS 72) - sales of establishments with payroll 2002	6,204	1,537,986	31
Total number of firms 2002	577	100,402	31
Manufacturing: total (NAICS 31-33) - value of shipments 2002 Wholesale trade: total (NAICS 42) - sales of establishments with payroll 2002	0 69,269	4,987,577 7,223,420	34 13
Retail trade: total (NAICS 44-45) - sales of establishments with payroll 2002	33,657	10,122,625	32
Retail trade: total (NAICS 44-45) - sales of establishments with payroll per capita 2002	6,401	11,116	28
Land in farms (NAICS) 2007 (acres) (adjusted)	1,115,019	61,388,462	23





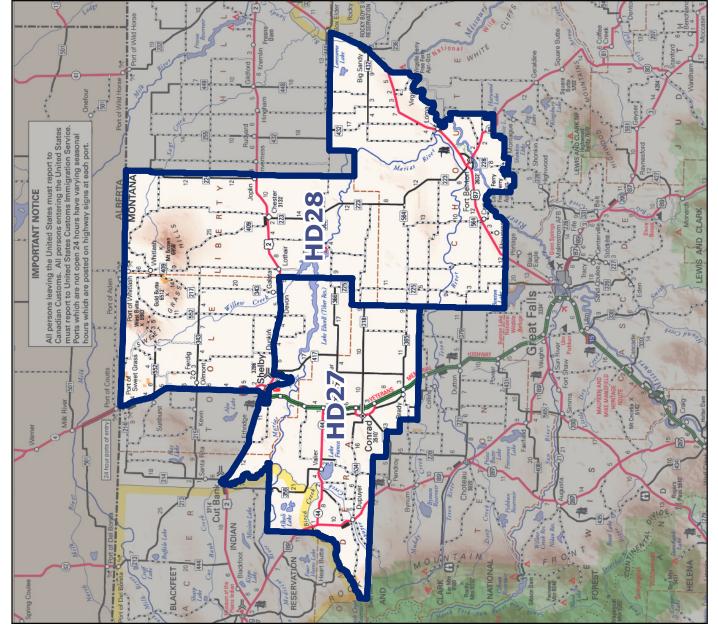
# Montana Senate District 14





Information System

Montana State Library
Natural Resource



# **Online Resources Directory**

#### **Montana State Library**

1515 East 6th Avenue PO Box 201800 Helena, MT 59620 (406) 444-3115

#### http://msl.mt.gov



#### **Statewide Library Resources**

- · Montana Shared Catalog
- Montana Library Directory

### **Montana State Digital Library**

- Library Information Services
  - · Archive Montana
  - · Montana State Publications Online
  - Request or submit State Publications
  - · Montana State Library catalog
  - · Online Magazines & Journals
  - Research Databases
- Natural Resource Information System
  - · Montana GIS Portal
  - Maps and Geographic Information
  - Montana Digital Atlas/Map Gallery
  - Water Information

#### Natural Heritage Program

- · Montana Field Guide
- Natural Heritage Tracker
- Species of Concern Reports Animals
- Species of Concern Reports Plants
- · Map Viewer

#### **Montana Talking Book Library**

On-line catalogs and services – WebOpac WebBraille

#### **Montana State Library In-House Partners**

- Montana Base Map Service Center
- · Montana Fish, Wildlife & Parks
- Natural Resources Conservation Service

#### **Legislative Snapshot**

#### http://mymontanalibrary.org

http://msl.mt.gov/For Librarians/Library Directory

http://archive.msl.mt.gov

http://statepublications.mt.gov

http://msl.mt.gov/for\_state\_employees/State\_Publications

http://msl.mt.gov/msc

http://msl.mt.gov/for\_state\_employees/journals.asp

http://msl.mt.gov/For State Employees/Find Resources Online/

http://nris.mt.gov

http://gisportal.mt.gov/

http://nris.mt.gov/gis

http://nris.mt.gov/interactive.html

http://nris.mt.gov/wis

#### http://mtnhp.org/

http://fieldguide.mt.gov/

http://mtnhp.org/Tracker

http://mtnhp.org/SpeciesOfConcern/?AorP=a

http://mtnhp.org/SpeciesOfConcern/?AorP=p

http://mtnhp.org/mapviewer/

#### http://msl.mt.gov/talking book library

http://www.klasweb.msl.mt.gov

http://giscoordination.mt.gov/

http://fwp.mt.gov

http://www.mt.nrcs.usda.gov/

http://msl.mt.gov/legislative\_snapshot/