Measurements & statistics

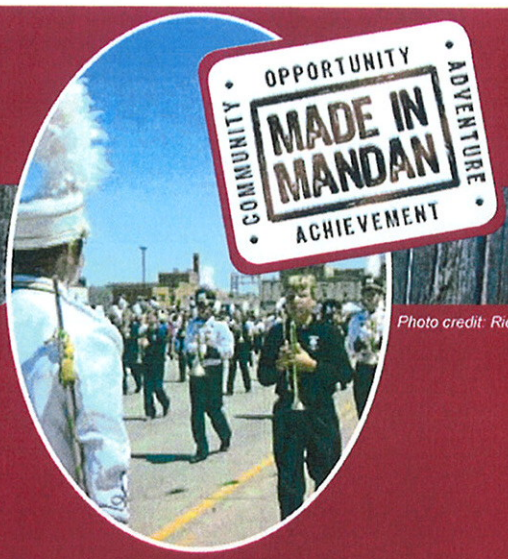


Photo credit: Rick Scharf

MANDAN TOMORROW
COMMUNITY STRATEGIC PLAN
2010 Accomplishments

Leadership, Pride and Image

- Candidate info forum held to encourage interest in serving on county, city, school and park boards.
- Great things "Made in Mandan" community marketing launched for purposes of business, resident and visitor attraction. Learn more at *www.madeinmandan.com*.
- Brochure created for people considering relocation to Mandan and potential home buyers.

Economic Opportunity and Prosperity

- Worked with local legislators on bills to provide incentives for targeted retail recruitment and expansion as well as formation of investment groups.
- Surveyed businesses to identify needs and opportunities.

Quality Places & Destinations

- Fueled launch of two new annual events: Sport and Recreation Rendezvous and Wild West Grill Fest.
- Facilitated relocation of farmers' market to Heritage Park for increased visibility, future enhancements and synergies with business community.
- Mandan Parks and Recreation rejuvenating Winter Daze and incorporating favored activities such as a sledding hill and outdoor summer movies into 2011-13 activity plans.

Education and Work Force

- Three dual credit courses now offered at Mandan High School for 30 percent of Bismarck State College tuition rate.
- Mandan Public Schools Foundation for Education formed with $18,000 in donations received between July and December. Student assistance and scholarship programs up and running.

For more information, visit *www.mandantomorrow.com*.

Population

- 18,331 according to the 2010 U.S. Census, growth of 9.6% or 1,613 people since the year 2000.

Ratings

A1: MOODY'S INVESTORS SERVICE

"The A1 rating reflects the region's diverse and steadily growing economy, sound financial operations, and above average but rapidly retired debt."

Reaffirmed February 9, 2011

Employment

Bismarck-Mandan Metropolitan Statistical Area

- Total employment of 59,614 as of December 2010, up 1.9% from the year prior.
- 3.9% unemployment, down from 4.3% in December 2009.

Morton County

- Total employment of 14,249 as of December 2010, up 1.9% from a year ago.
- 4.6% unemployment, down from 5.6% in December 2009.

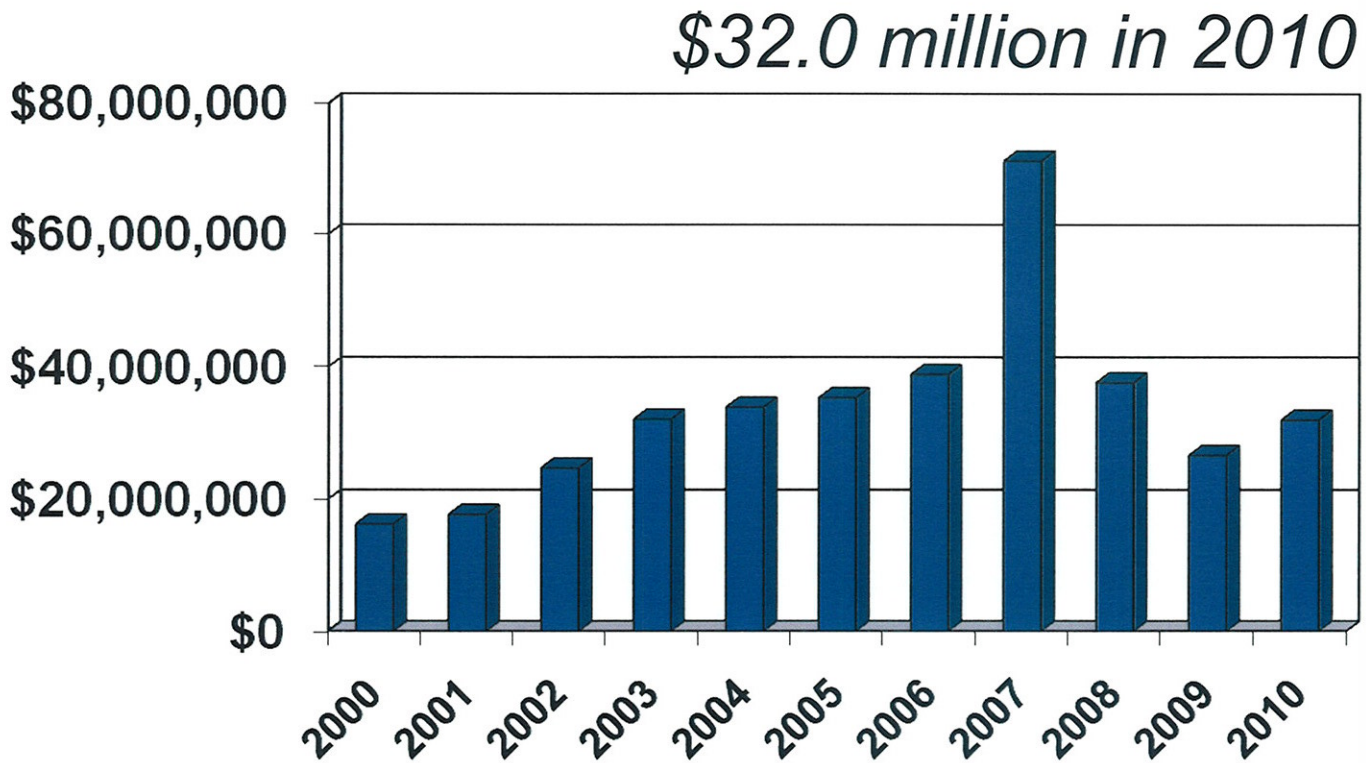
North Dakota Job Service

Tree City USA

For 35 years

TOTAL VALUE OF ALL BUILDING PERMITS

Residential, commercial & public buildings

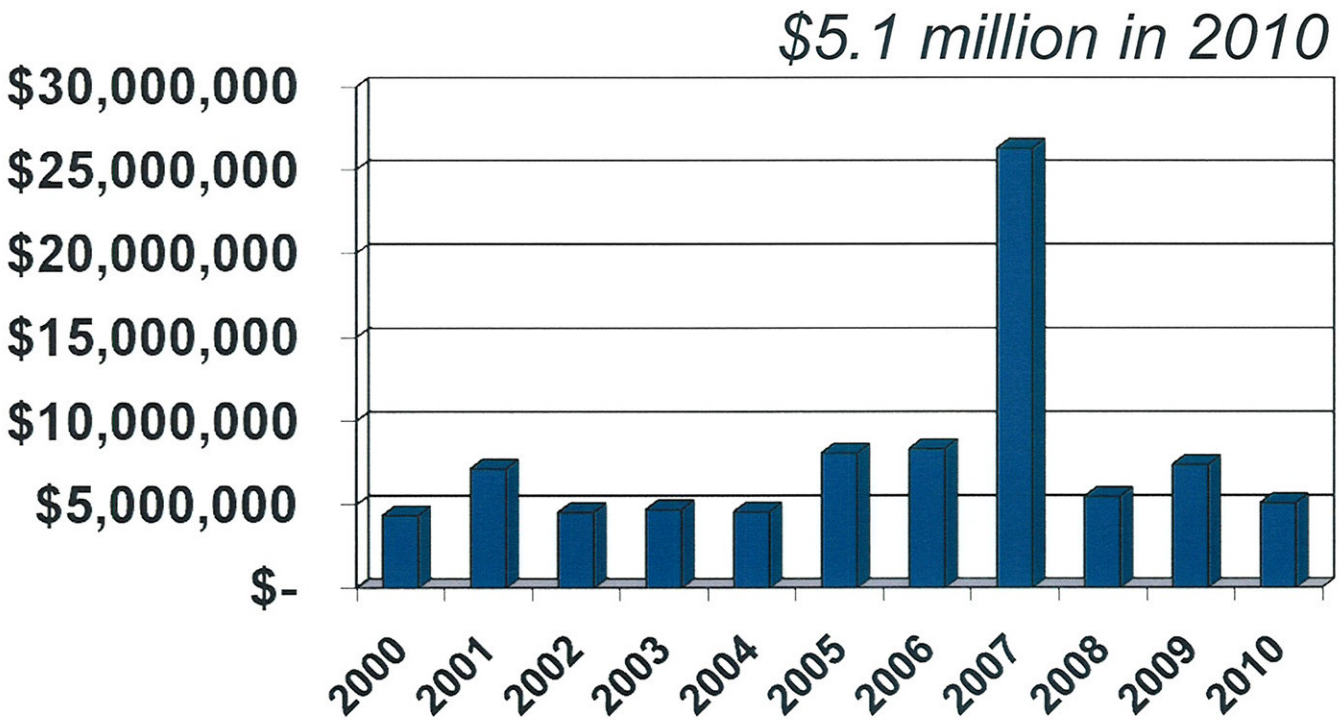


OPPORTUNITY • COMMUNITY • MADE IN MANDAN • ADVENTURE • ACHIEVEMENT

CITY OF MANDAN
"WHERE THE WEST BEGINS"

COMMERCIAL & INDUSTRIAL BUILDING PERMITS

New, Remodel & Additions



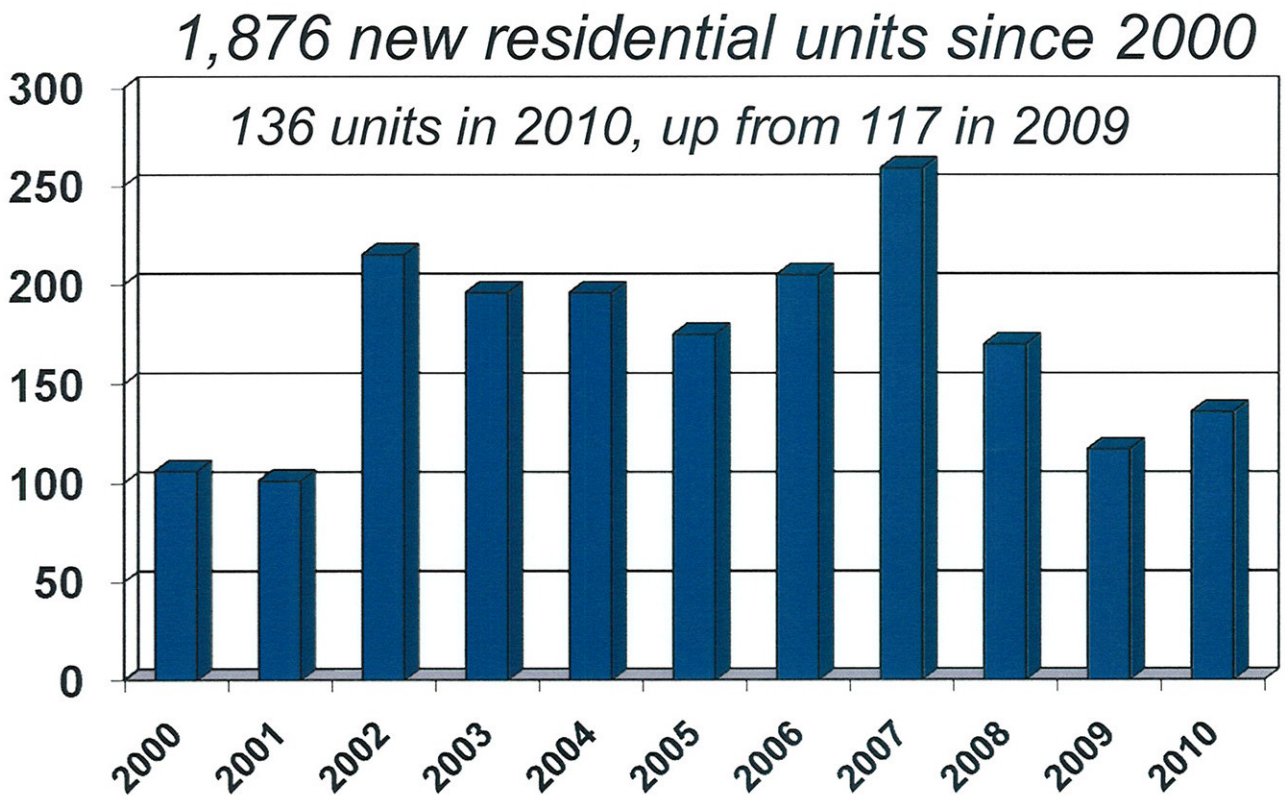
OPPORTUNITY • COMMUNITY • ADVENTURE • ACHIEVEMENT

MADE IN MANDAN

CITY OF MANDAN

"WHERE THE WEST BEGINS"

PERMITS FOR NEW RESIDENTIAL UNITS



OPPORTUNITY • COMMUNITY • ADVENTURE • ACHIEVEMENT

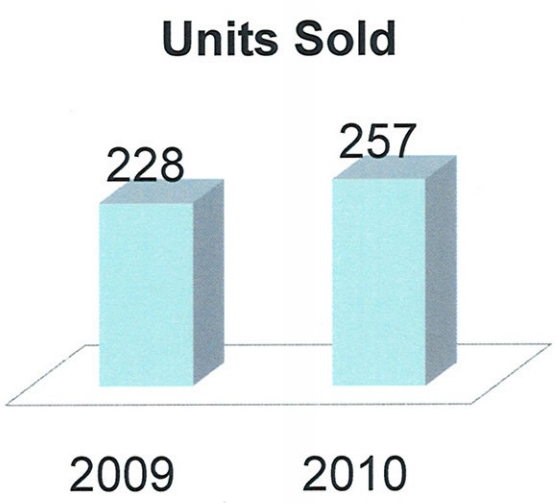
MADE IN MANDAN

CITY OF MANDAN

"WHERE THE WEST BEGINS"

RESIDENTIAL REAL ESTATE SALES IN MANDAN

Includes single family, condos, twin homes & duplexes



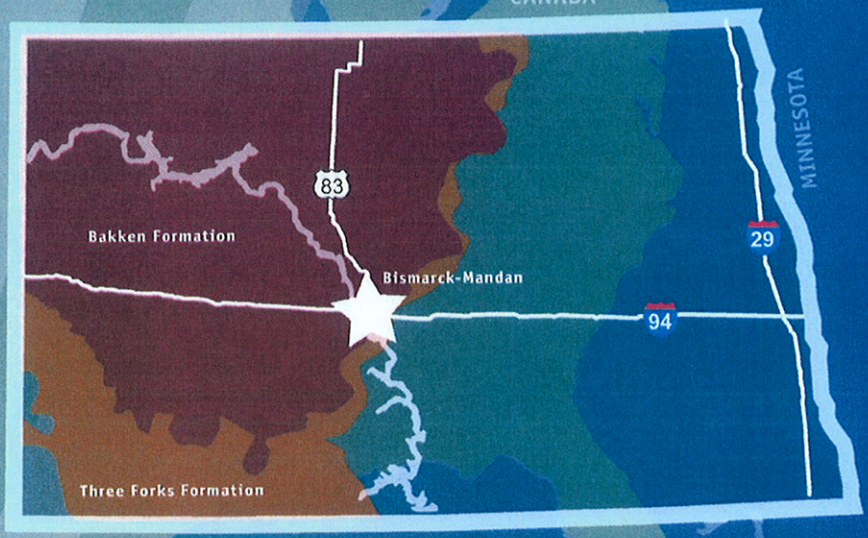
Source: Bismarck Mandan Board of Realtors

OPPORTUNITY • COMMUNITY • ADVENTURE • ACHIEVEMENT
MADE IN MANDAN

CITY OF MANDAN
"WHERE THE WEST BEGINS"

Bismarck-Mandan, North Dakota

Community Profile



Community

Population

	2000 Census	2010 Census
Bismarck-Mandan MSA	94,719	108,779
Bismarck	55,532	61,272
Burleigh County	69,416	81,308
Mandan	16,718	18,331
Morton County	25,303	27,471

U.S. Census

Climate

Average Daily Temperature (degree F)

	High	Low	Average
Annual	54.1	28.4	41.4
January	22.3	-1.8	10.3
July	84.5	54.3	69.4

Average rainfall per year in inches	16.5
Average snowfall per season in inches	35.5

Location

South Central North Dakota. Bismarck is located on the east side and Mandan on the west side of the Missouri River.

Latitude:	46 degrees, 46 minutes north
Longitude:	100 degrees, 45 minutes west
Elevation:	1,647 feet (average)
Area:	Bismarck 27.4 square miles Mandan 10.3 square miles

Housing

Average real estate selling price 2010

	Bismarck	Mandan
Single Family		
All	$184,790	$159,890
2 or less bedroom	144,278	115,298
3-bedroom	165,116	143,638
4 or more bedroom	200,743	175,868
Condos & Town/Twin Homes	147,715	141,624

Apartment rental rates 2010

2-bedroom	$550 - $800
3-bedroom	$750 - $950

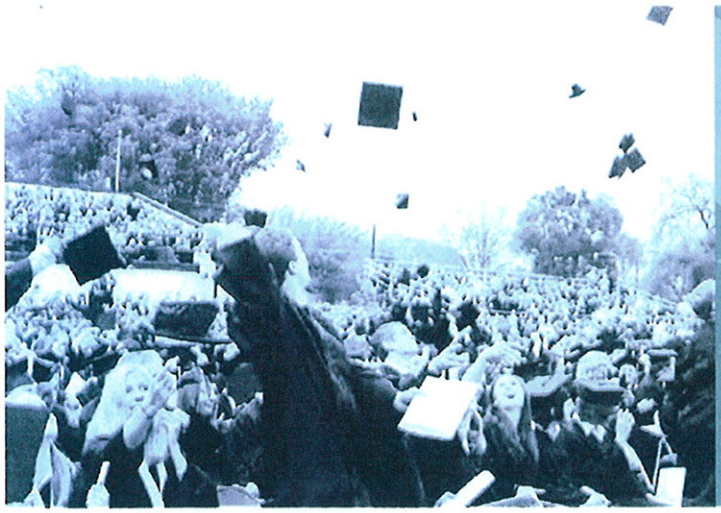
Bismarck-Mandan Board of Realtors

Crime Rate

Crime rates in Bismarck-Mandan are consistently ranked among the lowest in the nation. The state of North Dakota regularly ranks as "America's Safest State" and FBI crime statistics consistently place Bismarck-Mandan among the MSAs with the lowest rate of violent and property crimes of all metropolitan areas. In addition, Bismarck ranks #2 in a national survey conducted by a Harvard University professor to measure "community attitudes and relative levels of civic engagement." Among the findings is that "social trust" among residents inclines them to rate their community as an excellent place to live.

Crime	Bismarck MSA Rate (per 100,000 population)	National Rate (per 100,000 population)
Violent Crime	206.6	429.9
Property Crime	2,093.5	3,036.1
Forcible Rape	33.7	28.7
Robbery	12.2	133.0
Aggravated Assault	158.0	262.8
Burglary	288.0	716.3
Larceny theft	1,655.9	2,060.9
Motor vehicle theft	149.6	258.8

Federal Bureau of Investigation, Index of Crime, 2009



Education

Bismarck-Mandan K-12

2010-11 Enrollment

	Bismarck Public Schools	Mandan Public Schools	Bismarck/Mandan Private Schools	2010 Graduates (total)
K-8	7,373	2,273	1,179	
9-12	3,479	1,109	410	1,103

Higher Education

Bismarck State College —
Community college with an enrollment of nearly 4,000 students and 1,080 graduates in 2010. Provides 40 technical programs and transfer degrees, online classes and programs, corporate and continuing education, and workforce training. Home to the National Energy Center of Excellence (NECE).

United Tribes Technical College —
2-year institution with a 2010 enrollment of 1,000+ and more than 100 graduates. Offers associate degrees and certificate programs.

University of Mary —
Private college with an enrollment of approximately 3,000 and 940 degrees granted in 2010. Offers 44 undergraduate programs, seven master's degrees and one doctoral program.

Rasmussen College —
Private degree-granting college with a 2010 enrollment of over 500 and 125+ graduates.

Medcenter One College of Nursing —
Offers an upper division professional nursing program.

UND Graduate Center —
Offers master degree programs through the ND Interactive Video Network.

UND School of Medicine —
Third and fourth year students train at the Bismarck clinical campus.

St. Alexius Medical Center —
Home to ND School of Respiratory Care, St. Alexius School of Radiological Technology, and EMT-Paramedic Technology Program in conjunction with Bismarck State College.

Healthcare

Two regional medical centers, Medcenter One Health Systems and St. Alexius Medical Center, as well as a wide array of clinics are located in Bismarck. In addition, Triumph Hospital Central Dakotas in Mandan offers long-term acute care, and an array of options are available for assisted living and long-term nursing care in the greater community. The hospitals and clinics are state-of-the-art, with 575+ beds available, over 350 physicians and more than 7,000 total healthcare professionals to serve you. At the Bismarck Cancer Center, St. Alexius and Medcenter One combine to form a team of highly-skilled healthcare professionals with cutting-edge equipment.

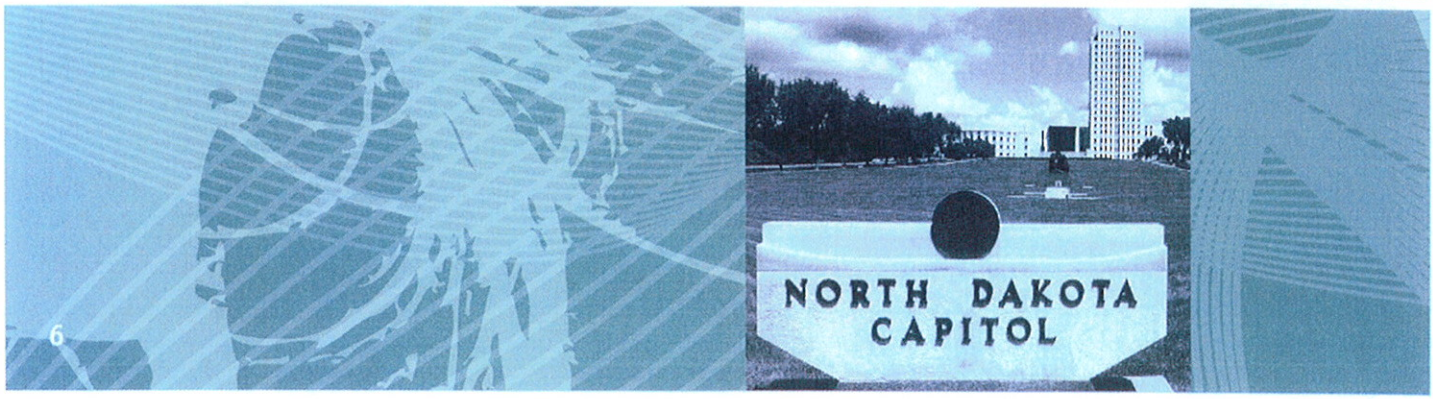
Medcenter One Health Systems is an integrated health system that consists of a 232-bed hospital, a multi-specialty clinic, a college of nursing, six primary-care clinics, three kidney dialysis centers and four long-term care facilities in western and central North Dakota. Medcenter One has been recognized by Thomson Reuters as one of the 100 Top Hospitals for Cardiovascular Care.

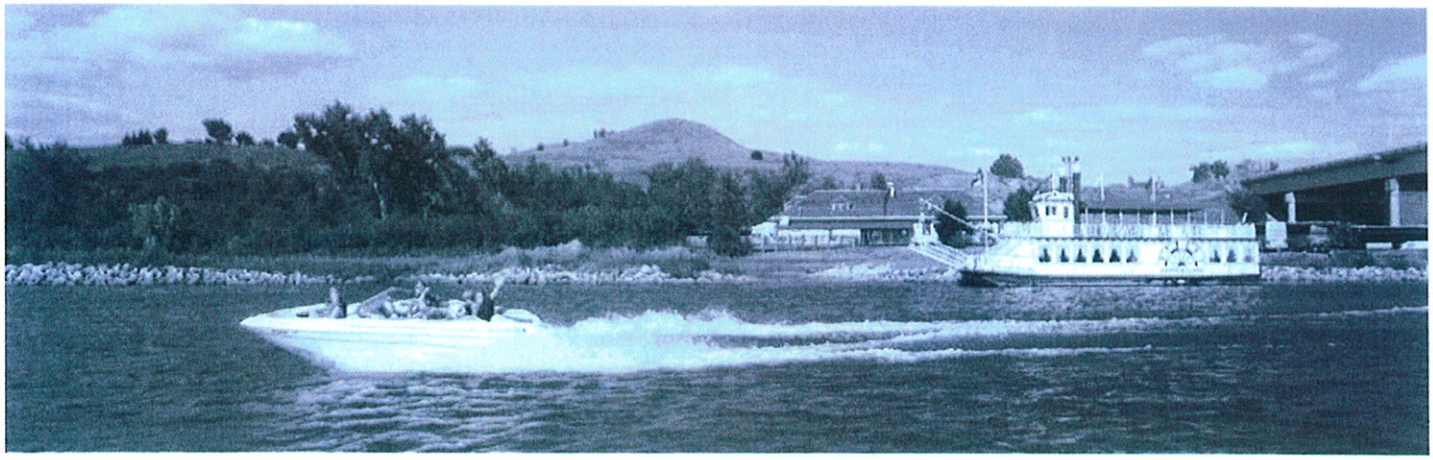
St. Alexius Medical Center is a 306-bed, full-service, acute-care medical center offering a full line of inpatient and outpatient medical services, including primary and specialty physician clinics, home health and hospice services, durable medical equipment services and a fitness and human performance center. St. Alexius has been awarded HealthGrades Distinguished Hospital Award for Clinical Excellence and for Excellence in Patient Safety.

Government

The cities of Bismarck and Mandan both utilize a city commission structure. Both cities have adopted Home Rule Charters and are official Home Rule Cities under the North Dakota Constitution and North Dakota State Law.

Bismarck is the state capital, and serves as the center of government for most agencies, Burleigh County, and most of the federal agencies serving North Dakota. Mandan is the Morton County seat.





Recreation

Recreational activities abound in Bismarck-Mandan. From theater, ballet and symphony performances to golf, boating, fishing and hunting, Bismarck-Mandan has something to entertain you. To mention a few:

:: A vibrant arts community provides opportunities for participants, students and spectators alike.

:: Bismarck-Mandan boasts over 50 miles of paved trails for walking, running, biking or roller blading.

:: Excellent golf courses – seven of them – await you in Bismarck-Mandan.

:: Bismarck and Mandan's Parks and Recreation Departments provide a wealth of activities to choose from year round for all ages, and maintain a top-notch park system throughout the cities.

:: The Missouri River and Lake Sakakawea provide every opportunity for water sports.

:: Frontier history is alive and well in Bismarck-Mandan and throughout the region. Fort Abraham Lincoln, where Lt. Col. George Armstrong Custer and the 7th Calvary rode out on their ill-fated expedition to Little Big Horn, and the On-A-Slant Indian Village's reconstructed earthlodges offer visitors a trip back in time.

:: Bismarck-Mandan is home to basketball champions Dakota Wizards and AWHL's Bismarck Bobcats.

Transportation

Bismarck and Mandan are centrally located in North America. North Dakota is located at the US-Canada border, an ideal location for companies looking for a central North American location that allows access to markets in the United States and Canada. A combined system of air, rail, and ground transportation provides the connections needed for your business to anywhere in North America and the world.

:: Daily service to Minneapolis, Denver and Chicago, plus additional flights to Las Vegas and Phoenix, provide connections to anywhere within the United States, or worldwide.

:: Rail service by Burlington Northern Santa Fe Railroad Company and the Dakota, Missouri Valley and Western Rail provides a high level of service and access to markets.

:: Bismarck-Mandan is located on U.S. Interstate 94 (I-94) and U.S. Highway 83, the backbones of a system of high quality, toll free roads.

Utilities / Energy

Utilities

Bismarck and Mandan are fortunate to have an almost unlimited supply of high quality water from aquifers and the Missouri River. Capacities of treated water and waste-water treatment facilities exceed current demands in order to stay ahead of projected residential and commercial/industrial needs.

Water Treatment

	Bismarck	Mandan
Rated Capacity (mgd)	30	12
Average Daily Demand (mgd)	8.8	2.9
Peak Demand (mgd)	20.5	6.6

Waste Water Treatment

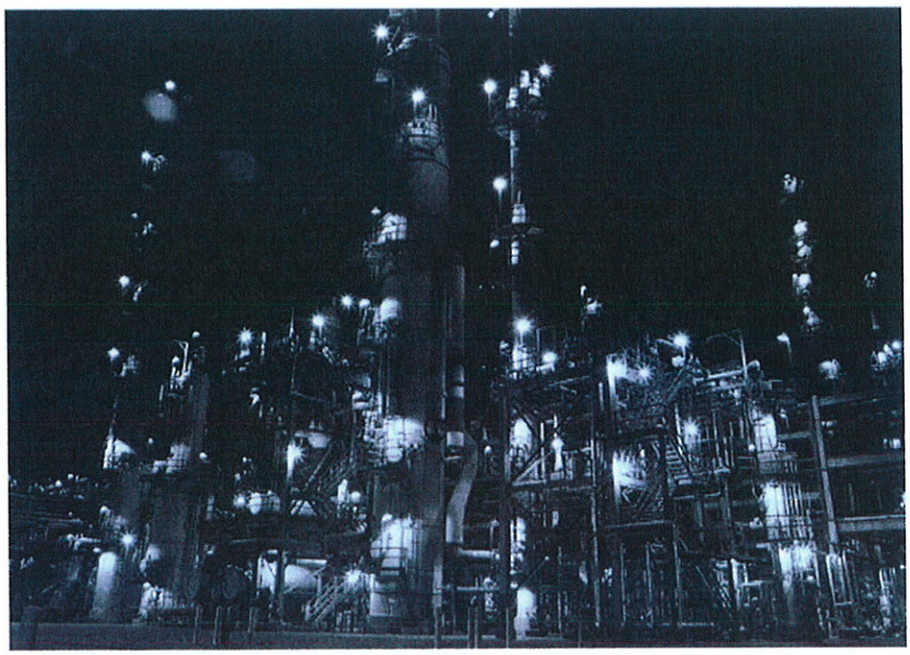
	Bismarck	Mandan
Type of Service	**Secondary treatment - trickling filters**	**Extended aeration activated sludge**
Rated Capacity (mdg)	7.5	2.2
Average Daily Demand (mgd)	6.8	1.6
Peak Demand (mgd)	9.2	1.95

Sanitation

Method of solid waste disposal in the two city area is landfill.

Telecommunications

Bismarck-Mandan enjoys state-of-the-art telecommunications services. Local service providers include AT&T, Midcontinent Communications, and Qwest. Services available include digital switch technology, fiber service, remote and on-site monitoring, ISDN and DSL available from the switch, central offices on self-healing fiber rings, and dual fiber feed.



Energy Resources

The large reserves of lignite coal, natural gas and oil in the Bismarck-Mandan area make North Dakota a net exporter of natural gas and electricity. Our energy is competitively priced, often with reduced industrial rates for large energy users.

Western North Dakota is part of a region that contains over a 1,000-year supply of lignite that is economically feasible to recover. The region northwest of Bismarck-Mandan is home to four lignite coal mines that produce over 30 million tons annually. Seven power plants use that lignite coal to generate 4,000 megawatts of low-cost, abundant and reliable electricity used by over 2 million homes, farms and businesses. Power plants using lignite coal generate electricity 24 hours a day.

About 13.5 percent of the lignite coal produced is used to generate synthetic natural gas. The only commercial-size coal gasification plant in the United States is the Great Plains Synfuels Plant near Beulah, North Dakota (80 miles northwest of Bismarck). The Great Plains Synfuels Plant supplies synthetic natural gas made from lignite to 225,000 homes and businesses in the eastern United States. Bismarck-Mandan's natural gas supplier is Montana-Dakota Utilities.

North Dakota is also home to vast oil resources. The names Bakken Formation and Three Forks Formation have become recognizable nationwide. Technological advances have made the once unreachable crude in these shale formations obtainable. Existing wells already produce 350,000 barrels of oil per day (BOPD). Experts in the industry believe that in five years, oil production in the Bakken Formation cold range from a conservative 500,000 to a potentially staggering 1,500,000 BOPD.

Bismarck-Mandan also has an abundant supply of water — the Missouri River flows between the two cities, and there's even more water in an immense, nearly untapped aquifer. In addition, Lake Sakakawea (the third largest man-made reservoir in the U.S. in terms of storage volume) and the Garrison Dam (with a storage capacity of 23.8 million acre-feet and five turbines) are within an hour's drive of Bismarck-Mandan.

Labor

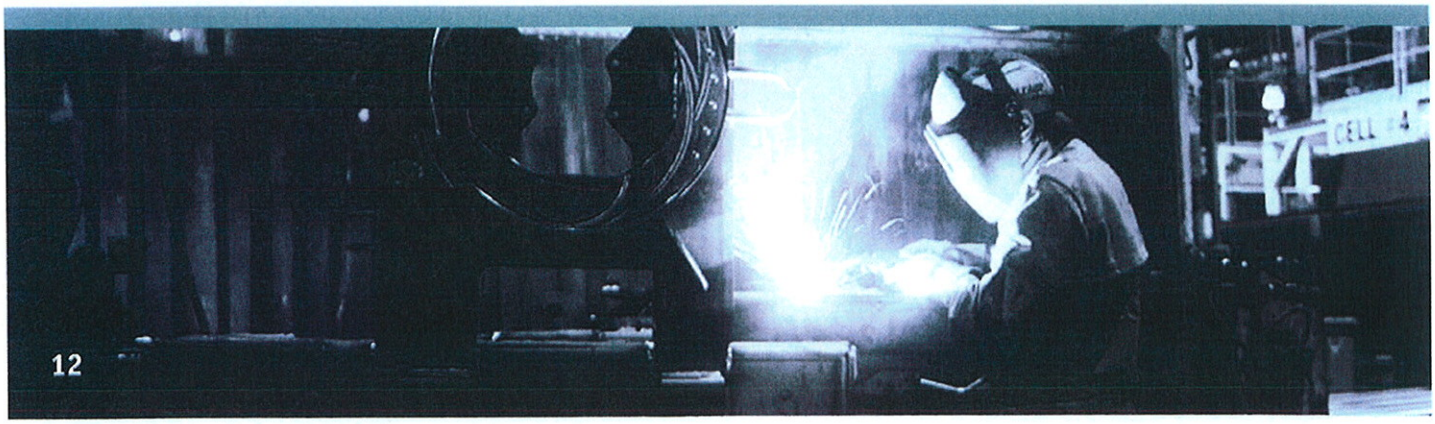
Major Employers

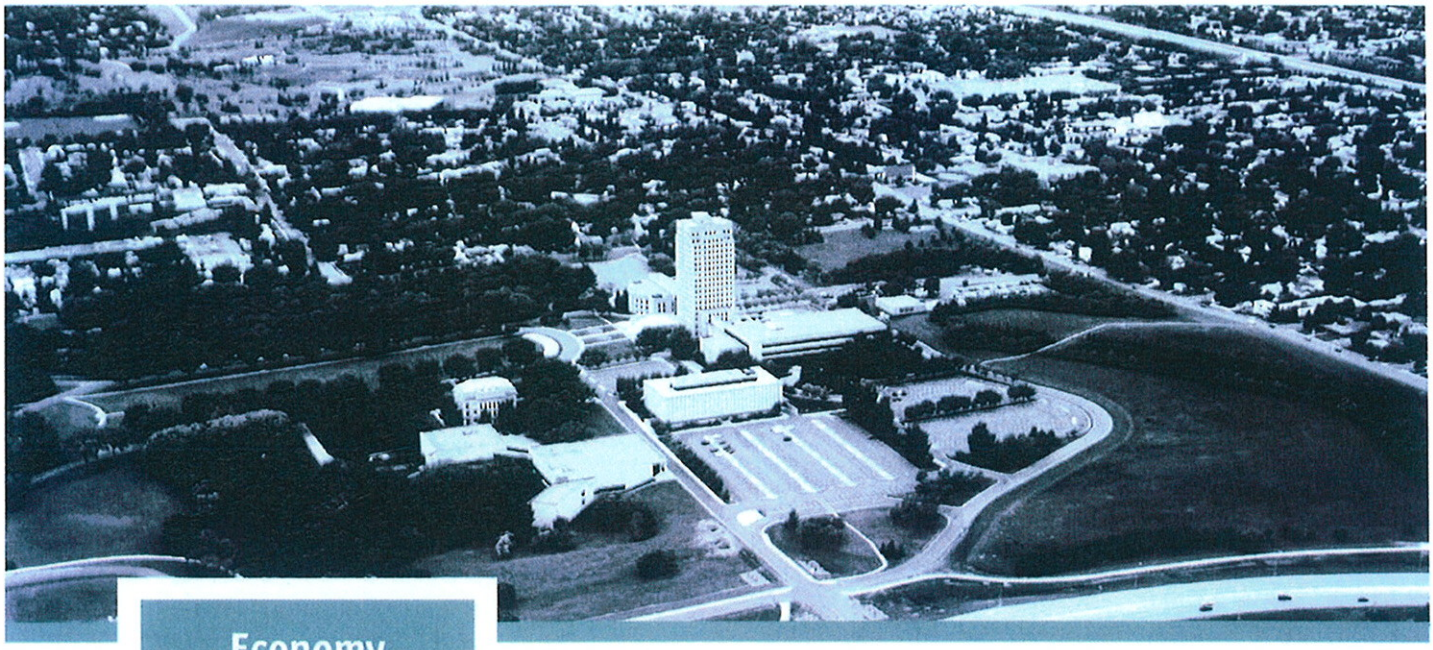
State of North Dakota :: 4,400
Medcenter One Health Systems :: 3,038
St. Alexius Medical Center :: 2,176
Bismarck Public School District :: 1,200
City of Bismarck :: 864
Aetna :: 618
Mandan Public School District :: 572
MDU Resources Group :: 537
Missouri Slope Lutheran Care Center :: 530
Housing Industry Training (HIT) :: 501
Coventry Health Care, Inc. :: 475
Dan's Supermarkets :: 470
Mid-Dakota Clinic :: 465
Basin Electric Power Cooperative :: 459
University of Mary :: 435
National Information Solutions Cooperative (NISC) :: 404
Burlington Northern Railroad :: 378
Pride, Inc. :: 365
Walmart South :: 343
Bismarck-Mandan Parochial Schools :: 340
Bismarck State College :: 334
Walmart North :: 325
United Tribes Technical College :: 286
Missouri Valley YMCA :: 263
Burleigh County :: 250
Cloverdale Foods :: 250
Tesoro Petroleum :: 246
Target :: 240
Unisys Corporation :: 221
Central Market :: 209
Laducer & Associates :: 189
Bismarck Tribune :: 175
Kadrmas, Lee & Jackson :: 164
Bobcat Company :: 125
Sykes Enterprises :: 100

Wage Rates

Title	Hourly Median
Accountants and Auditors	22.93
Administrative Service Managers	26.70
Automotive Service Tech and Mechanics	16.01
Bookkeeping, Accounting and Audit Clerks	14.91
Cashiers	7.86
Claims Adjuster, Examiner and Investor	25.04
Computer Operators	11.94
Computer Support Specialists	22.50
Computer Systems Analysts	28.83
Counter and Rental Clerks	7.86
Customer Service Representatives	12.68
Financial Managers	41.75
Heating, Air Cond and Refrig Mechanics	17.92
Executive Secretaries & Administrative Assistants	16.03
Loan Officers	23.30
Machinists	17.63
Maintenance and Repair Worker (General)	17.61
Network and Computer Systems Admin	21.47
Plumbers, Pipefitters and Steamfitters	18.62
Receptionists and Information Clerks	11.14
Retail Salespersons	11.33
Sheet Metal Workers	17.60
Stock Clerks and Order Fillers	9.56
Surveying and Mapping Technicians	15.31

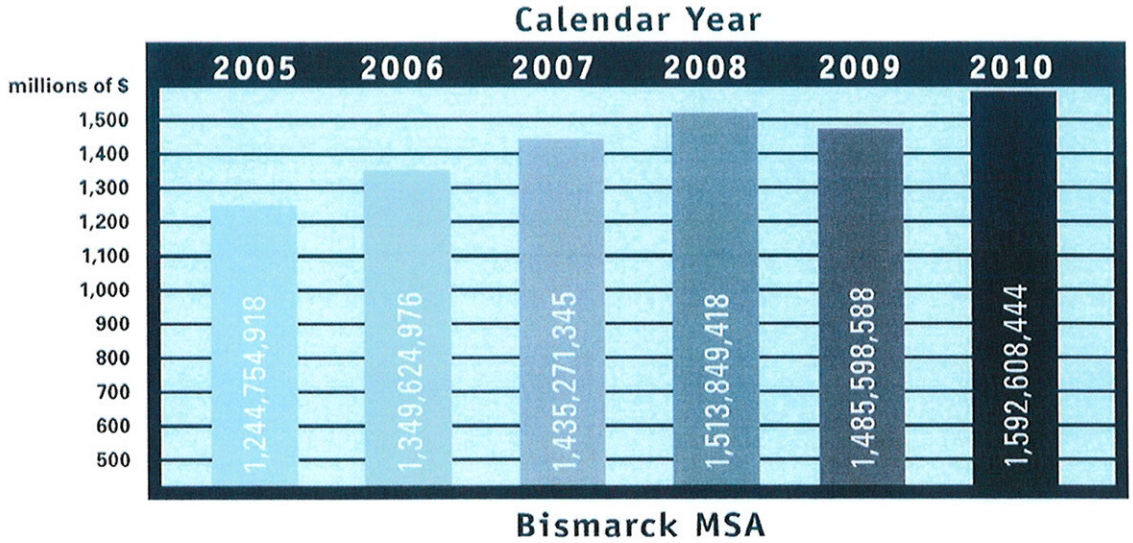
Job Service North Dakota Occupational Employment Survey, 2010 Edition





Economy

Taxable Sales & Purchases



Construction Activity

	2010 Total Value	Single Family	Other Residential	Commercial	Public
2010 Total Value	**$151,917,458**	**$86,272,873**	**$17,162,173**	**$46,500,729**	**$1,981,683**
Bismarck	**102,306,533**	53,903,566	7,827,091	38,594,193	1,981,683
Bismarck ETA	**16,119,223**	15,168,767	0	950,456	0
Burleigh County	**1,899,221**	1,899,221	0	0	0
Mandan (includes ETA)	**23,938,091**	11,814,329	9,302,682	2,821,080	0
Morton County	**7,654,390**	3,486,990	32,400	4,135,000	0

Tax Structure

North Dakota has clear, concise tax codes and a competitive state tax structure for corporate and individual income tax as well as sales and use tax.

Individual Income Tax

Individual income tax rates from 1.84% to 4.86%. In FY 2007, North Dakota ranked 40th of the 43 states that levy an individual income tax with an average per capita collection of $495. ***US Dept. of Commerce, Bureau of the Census***

Sales & Use Tax

State sales and use tax rate of 5%, plus local rate of 1%. Restaurants charge an additional 1% hospitality tax while hotels and motels charge an additional 3% lodging tax. ***Office of State Tax Commissioner***

Corporate Income Tax

Corporate income tax rates of 2.1% to 6.4%. ***Office of State Tax Commissioner***

Property Tax Rate in Mills, 2010

	Bismarck	Mandan
City (includes park)	120.50	135.88
County	55.44	120.20
School District	142.03	157.17
State (special medical)	1.00	1.00
Total Mill Rate	**142.18**	**155.69**

	Bismarck	Mandan
Assessment Ratio (%)		
Commercial Property	50%	50%
Effective Rate per $100	1.57%	1.95%
Assessment Ratio (%)		
Residential Property	50%	50%
Effective Rate per $100	1.39%	1.79%

City of Bismarck, City of Mandan

Incentives for Business

Financial Incentives

The Bismarck Vision Fund and the Mandan Growth Fund are city sales tax supported funds that provide assistance to businesses that wish to locate or expand in Bismarck or Mandan. The Bismarck Vision Fund and the Mandan Growth Fund can offer a flexible assortment of financing opportunities, such as interest buy downs, reduced interest loans, equity positions, grants, and other individually tailored financial incentives and exemptions.

In addition, North Dakota is the only state in the nation to own, control, and operate its own development bank. The capacity to arrange financing was a benefit when the bank was established in 1919, and it remains so today. The Bank of North Dakota and other state and local programs can offer an array of financing opportunities, such as interest buy downs, reduced interest loans, equity positions, and other individually tailored financial incentives and exemptions.

Bismarck Industries, Inc. — A private, for-profit stock corporation offering supporting participation in construction/leasing of buildings and equipment purchases.

PACE Fund — Accessible through the Bank of North Dakota (BND). BND participation in the buydown may be between 65% and 85% with the balance coming from community sources. Qualifying projects must request BND participation in 50% to 80% of the loan as well.

CAPITAL Funds — Available to for-profit businesses in Mandan and rural areas. Loan limits are $5,000 to $150,000.

Community Development Loan Fund (CDLF) — Capitalized from a portion of CDBG funds. Available to Mandan and rural areas to assist in finance infrastructure needed for economic development, or loans and/or equity investments needed by businesses creating jobs. $15,000 to $500,000 loan limits for primary sector businesses.

North Dakota Development Fund — Provides flexible gap financing through debt and equity investments for new or expanding primary sector businesses. The fund makes investments through direct loans, participation loans, and subordinated debt and equity investments.

MATCH Program — Accessible through the Bank of North Dakota (BND). Qualifying borrowers must have a long term credit rating of "A" or better as determined by a recognized rating agency, or an equivalent credit enhancement acceptable to BND. Financing of up to $15 million may be available at the U.S. Treasury rate plus .25% to .50%.

New Venture Capital Fund — The Bank of North Dakota may provide funding for early stage companies which can show clear proof of completed product development and market acceptance as evidenced by growing sales.

Beginning Entrepreneur Loan Guarantee Program — The Bank of North Dakota may provide an 85% loan guarantee to a financial institution to assist qualified applicants in business start-up financing.

SBA 504 Loan Program — Long term, fixed-rate financing. SBA contributes up to 40%, the borrower provides 10% in cash equity, and remaining fund requirements are obtained from local lending.

Renaissance Zones — Businesses and individuals may qualify for income and property tax exemptions and credits for purchasing, leasing or making improvements to real property located in a North Dakota renaissance zone. Both Bismarck and Mandan offer established renaissance zones.

IRP Loan Program — Loans available to qualified applicants for up to 75% of an eligible project, up to $150,000.

Build-to-Suit Capabilities — If a building that meets your specific needs is not readily available, the Bismarck-Mandan Development Association can assist in building a facility to your exact specifications.

The built-to-suit facility can be constructed and owned by the company, or constructed and leased by a local investment group. Depending on the specifics of the building, the construction of the building could take approximately 180 days or less from the date that appropriate arrangements are in place and all design work is completed.

Tax Exemptions and Credits

- Exemption of up to 100% of local real estate property taxes can be obtained for up to five years for non-agriculture projects, and up to ten years for projects involving processing of ag products.

- A 5-year exemption on property taxes related to improvements on existing commercial properties is available to qualified projects.

- A North Dakota corporate income tax exemption of up to 100% can be obtained for qualified projects for up to five years.

- If the previously noted tax exemption is not claimed, a new business or industry may claim a state income tax credit equivalent to 1% of all wages and salaries paid for the first three years of operation and 1/2 of 1% of wages and salaries paid in the fourth and fifth year of operation.

- Machinery or equipment used solely and directly in a new and expanding manufacturing or agricultural processing plant is exempt from sales and use taxes.

- Computer and telecommunications equipment for new or expanding primary sector business is exempt from sales and use taxes.

- There is no warehouse tax in North Dakota. Inventory stored in or transferred through the state is not taxed.

Job Training

Job Service North Dakota administers many federally funded workforce training programs and two North Dakota state funded training programs. The type of training provided through these funding sources is company specific customized training, classroom training, on-the-job training, occupational upgrading, Workforce 20/20 new technology or new work methods training, North Dakota New Jobs Training and Work Opportunity Tax Credits. In addition, the community of Bismarck-Mandan is home to Rasmussen College, Bismarck State College, the University of Mary, and United Tribes Technical College. Each of these institutions participate with the community to provide comprehensive training programs responding to the needs of area business and industry. Bismarck State College and the University of Mary are two of the most active, industry focused colleges in North Dakota. These institutions are recognized for their relationship with private industry for education or training programs directed to meet industry needs. Both the University of Mary and Bismarck State College have provided scholarships and grants to expanding companies for employee training utilization.

Programs offered by Job Service North Dakota to employers include:

- **North Dakota New Jobs Training Program** — The program is available to new or existing primary sector businesses for training newly hired employees. The program provides a mechanism for companies to recapture state income tax withholdings to help offset the cost of training new employees for business expansion and/or start-up. Training costs may include training which is deemed necessary by the employer. A company must meet a special wage requirement in order to access the funds.

- **Workforce 20/20** — A North Dakota funded program designed to help upgrade the skills of current or future workers when new technology and/or new production work methods are introduced.

- **On-The-Job-Training** — On-the-job training provides Bismarck-Mandan businesses with an alternative to the high cost of training new employees. Employers who hire eligible employees for such training will be compensated for up to 50% of the trainees wage during the training period.

CITY OF
MANDAN
"WHERE THE WEST BEGINS"

www.cityofmandan.com

City of Mandan
Finance Office
205 Second Avenue NW
Mandan, ND 58554
Phone 701-667-3215