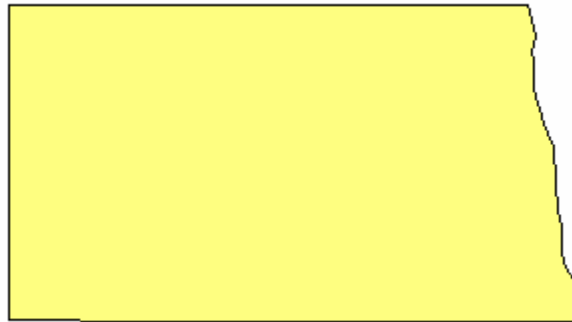


**State Handbook of Economic,
Demographic, and Fiscal
Indicators 2006**

North Dakota



by David Baer

**PUBLIC POLICY INSTITUTE
AARP**

Introduction

The *State Handbook of Economic, Demographic, and Fiscal Indicators 2006* represents the sixth edition of the state handbook series. We produce a new updated handbook biennially. It is an easy-to-use reference book for anyone in search of up-to-date information about state economic, demographic, and fiscal conditions. Policymakers, public officials, and policy analysts will find useful data on such topics as population, poverty rates, per capita state personal income, state and local revenues, expenditures, tax rates, and property tax relief programs. Gender and age comparisons are provided for some of the data. Throughout the book we use the most current data available.

This handbook facilitates state-by-state and state-national comparisons, which can serve a variety of purposes. For example, a state's tax burden can be compared with the national average or with that of other states in the region. Per capita state personal income, unemployment, and median household income can be used to assess how residents in one state fare vis-à-vis those in another.

State Economic, Demographic, and Fiscal Summaries

This part of the book features economic, demographic, and fiscal summaries of the entire United States, each state, and the District of Columbia, along with summaries for the Virgin Islands and Puerto Rico. Most of the book's information is presented in this section. Users will find statistics on several major economic indicators, such as state personal income, median household income, and employment, as well as on population and poverty, distribution of household income, revenues, expenditures, tax rates, and debt ratio measures.

A section on state-specific property tax relief summarizes homestead exemptions and credits, circuit breakers, and tax deferral programs, all of which are defined in the source notes and explanations section at the end of the book. We did not include all of the property tax rates, because they can vary within states, and because data on the varying rates are not easily available. In addition, nominal rates often do not equal effective rates.

Homestead exemptions are reductions in the amount of assessed property value subject to taxation. When reporting homestead exemptions, we note the assessed property value; however, the value of the tax reduction depends not only on the assessed property value but also on the fractional assessment level. For example, the fractional assessment percentage in Alabama is 10 percent for residential property, so the *reported* exemption value of \$4,000 translates into an exemption of \$40,000 in fair market value (\$4,000 divided by 0.1). For this reason, assessed values must first be converted into fair market values before comparing homestead exemptions among states.

The section on state and local general revenues and expenditures shows revenues and expenditures per capita and as a percentage of state personal income, as well as average annual changes from 1992 to 2002. The year 2002 was the most current year that we could obtain revenue and expenditure data from the U.S. Census Bureau. Comparisons can be made between each state and the national average of the amounts spent on expenditure programs. State and local debt information is provided on a per capita basis and per \$1,000 of personal income. The composition of short-term and long-term debt is also presented.

We have made some changes in the contents of the economic, demographic, and fiscal summaries since the 2003 *Handbook*. First, we now provide more current information on poverty rates by age and gender and the percent of households by age and income, thanks to the new American Community Survey (ACS) by the Census Bureau. The ACS features a much larger sample size (about 800,000 households that will increase to 3 million households in 2005) than the Current Population Survey (CPS) (about 100,000 households). State data are available on a more timely basis; instead of having to wait for the decennial census, users can obtain new data yearly.

Since we are now collecting poverty rate data from the ACS instead of the CPS, we no longer report the poverty rate in the economic indicators table (the first table in the state summaries). This is because we cannot make a 10-year comparison of state poverty rates until ACS has 10 years of poverty data.

Second, we added health and long-term care state income tax exemptions and credits. We describe only those state tax exemptions and credits that are more generous than what are available on the federal return. Therefore, we exclude tax exemptions, e.g., medical savings account deductions, which are found in federal adjusted gross income. Further, we exclude state itemized deductions, since we only want to describe tax exemptions and credits that benefit all taxpayers, not just those who itemize. Therefore, all the state health and long-term care tax provisions described here are available to all state filers, whether they itemize or not. Finally, since we are only interested in the general population, we exclude state health and long-term care tax breaks that are targeted specifically for self-employed persons.

Third, we described how the state tax income base is related to the federal income tax base, such as federal adjusted gross income. The state income tax base may be unrelated to the federal base; it may link to federal adjusted gross income (AGI), federal taxable income, or to federal gross income. If state taxable income is unrelated to federal income, we say that the state's income tax base is not directly related to federal income.

Fourth, we highlighted the minimum income levels at which taxpayers must file their state income taxes. Fifth, because some states have local expenditure limits which may affect the amount of property taxes collected, we describe how localities limit the growth of their expenditures.

Tables and U.S. Maps

The handbook provides tables and maps of selected state economic, demographic, and fiscal data (found primarily in the economic, demographic, and fiscal summaries part). This presentation of the data makes it easy to compare any or all states and the District of Columbia on such economic indicators as per capita income or gross state product. The tables provide state rankings for easy comparisons. We do not include Puerto Rico and the Virgin Islands because the data are either unavailable or not as current as state data, in the tables.

Data Sources and Explanations

Data sources and explanations of concepts or terms can be found in this part of the handbook. Most of the information in the handbook comes from the U.S. Bureau of the Census, including poverty rate by age group and household income by age group from the American Community Survey, median household income from the Current Population Survey, population estimates by age group based on decennial census data, and revenues and expenditures from the Census of Governments.

We collected economic data, such as per capita income and gross state product, from the U.S. Bureau of Economic Analysis and employment data from the U.S. Bureau of Labor Statistics. In addition, we obtained tax rate and property tax relief information from a survey of state and local government offices, such as state legislative offices and state and local assessors' offices.

For Puerto Rico and the Virgin Islands, we collected household income, poverty rate, and population data from U.S. decennial census data. Employment data came from the U.S. Bureau of Labor Statistics (Puerto Rico) and the Virgin Island's Bureau of Economic Research. Per capita income came from Puerto Rico's Department of the Treasury and the U.S. Census Bureau (Virgin Islands). Tax rates, general revenue, and general expenditure data came from Puerto Rico's Department of the Treasury, the Virgin Islands Office of Management and Budget (revenues), the U.S. Internal Revenue Service (income tax data), and the Virgin Islands Bureau of Internal Revenue (miscellaneous tax data).

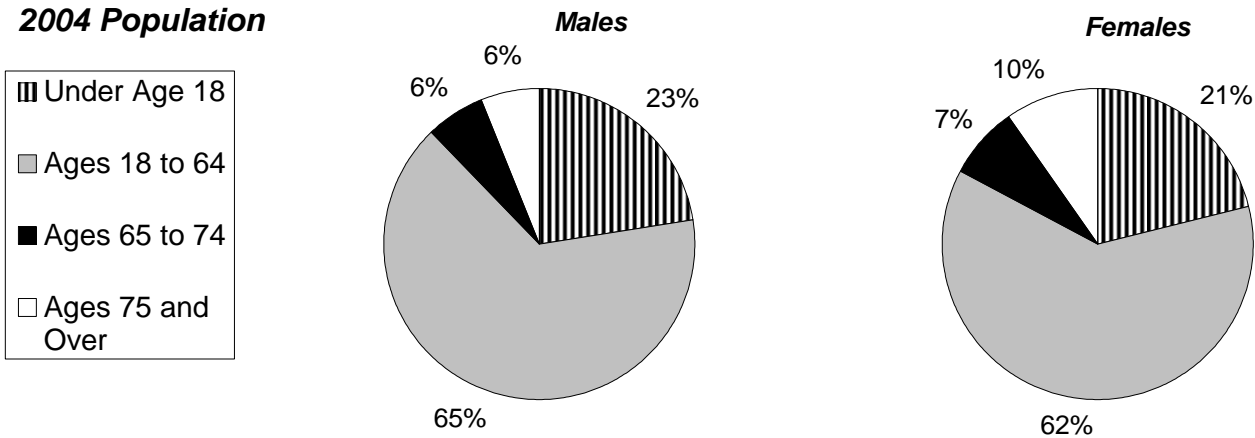
As state and local economic conditions and demographic patterns change, policymakers may consider adjusting their policies on taxes and spending programs. These adjustments become more difficult when economic and demographic changes depart from historical trends. It is our belief that this publication will contribute to more informed public policy decisions by identifying significant economic, demographic, and fiscal changes.

North Dakota

Economic Indicators	1994		2004		Average Annual Change 1994-2004	
	ND	US	ND	US	ND	US
	Per Capita Income.....	\$19,006	\$22,172	\$29,247	\$33,041	4.4%
Median Household Income.....	\$28,278	\$32,264	\$39,261	\$44,389	3.3%	3.2%
Gross State Product (in millions).....	\$14,036	\$6,865,513	\$22,687	\$11,665,595	4.9%	5.4%
Full- and Part-Time Positions (in thousands).....	414	145,224	464	170,104	1.1%	1.6%
Employed Persons (in thousands)	327	123,060	342	139,251	0.4%	1.2%
Unemployment Rate.....	3.7%	6.1%	3.4%	5.5%	n/a	n/a

Sources: U.S. Bureau of the Census, U.S. Bureau of Economic Analysis, and the U.S. Bureau of Labor Statistics

2004 Population



Population and Poverty	Population				Poverty Rate	
	1994	2004	Percentage Change 1994-2004		2004	
	ND	ND	ND	US	ND	US
Total Population.....	639,762	634,366	-0.8%	12.8%	12.1%	13.1%
Males.....	318,695	316,631	-0.6%	13.8%	10.4%	11.6%
Under Age 18.....	87,656	71,470	-18.5%	7.8%	16.0%	18.3%
Ages 18 to 64.....	191,532	206,404	7.8%	16.7%	9.3%	9.6%
Ages 65 to 74.....	21,860	19,281	-11.8%	1.6%	4.8%	6.5%
Ages 75 and Over.....	17,647	19,476	10.4%	28.8%	6.6%	6.8%
Females.....	321,067	317,735	-1.0%	11.9%	13.7%	14.5%
Under Age 18.....	82,963	67,485	-18.7%	8.1%	15.0%	18.6%
Ages 18 to 64.....	184,312	195,836	6.3%	14.6%	13.0%	13.6%
Ages 65 to 74.....	24,882	23,600	-5.2%	-3.6%	9.0%	9.7%
Ages 75 and Over.....	28,910	30,814	6.6%	19.6%	20.1%	13.3%

Source: U.S. Bureau of the Census

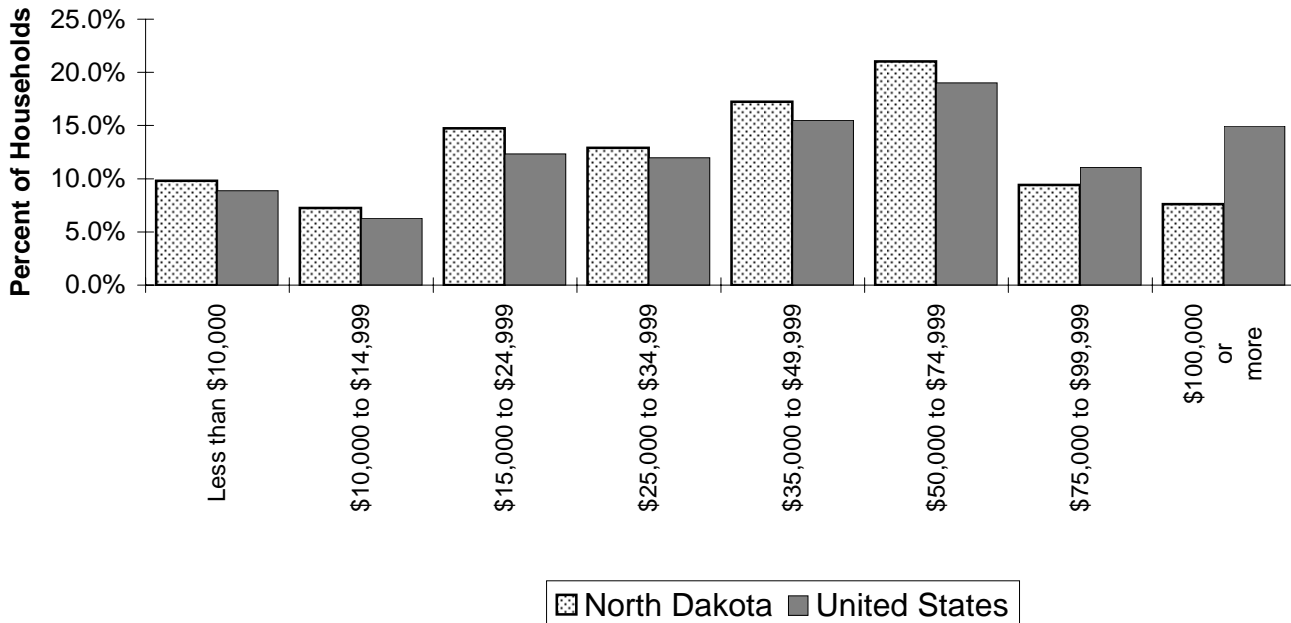
North Dakota

Percent Distribution of Households by Age of Householder and Income, 2004

Age of Householder	Less than \$10,000	\$10,000 to \$14,999	\$15,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 to \$74,999	\$75,000 to \$99,999	\$100,000 or more	All Households
Under 25 years.....	26.9%	11.8%	20.3%	16.1%	14.8%	5.8%	3.0%	1.4%	100.0%
25 to 44 years.....	6.2%	4.7%	13.9%	12.2%	19.0%	27.1%	10.3%	6.6%	100.0%
45 to 64 years.....	5.7%	4.4%	10.5%	11.0%	16.9%	25.1%	13.8%	12.6%	100.0%
65 years and over.....	15.3%	14.1%	20.8%	15.9%	15.9%	10.9%	3.3%	3.6%	100.0%
North Dakota (all ages).	9.8%	7.3%	14.8%	12.9%	17.2%	21.0%	9.4%	7.6%	100.0%
United States (all ages).	8.9%	6.3%	12.3%	12.0%	15.5%	19.0%	11.1%	15.0%	100.0%

Source: U.S. Bureau of the Census

Percent of Households by Household Income Bracket, 2004



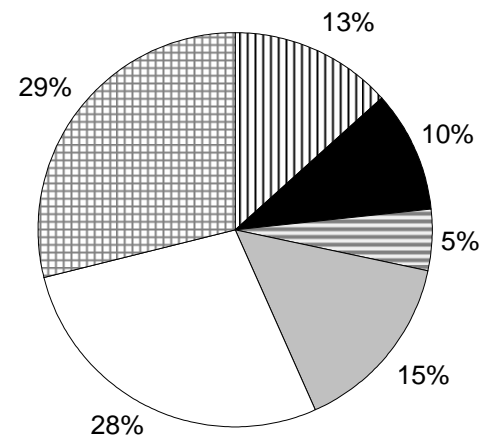
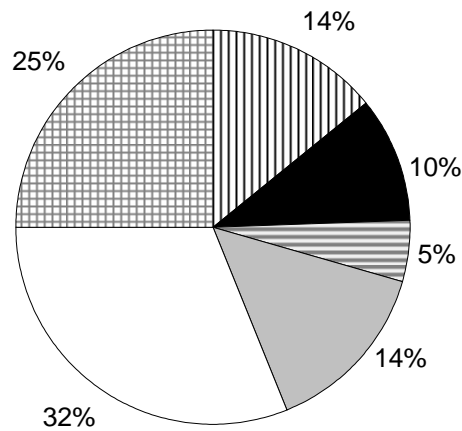
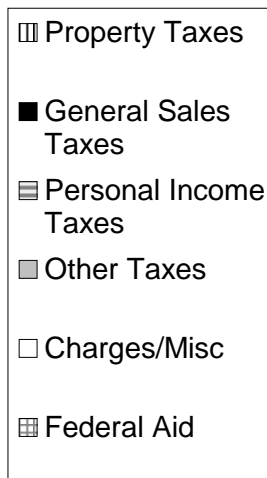
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State and Local General Revenues, FY 2002	General Revenues (millions)	Per Capita		Percent of Personal Income		Average Annual Revenue Change 1992-2002	
		ND	US	ND	US	ND	US
		Total General Revenues.....	\$3,994	\$6,302	\$5,851	24.3%	19.3%
Own Sources.....	\$2,838	\$4,478	\$4,599	17.2%	15.2%	4.6%	5.2%
Taxes.....	\$1,729	\$2,728	\$3,143	10.5%	10.4%	5.0%	4.9%
Property Taxes.....	\$532	\$840	\$969	3.2%	3.2%	4.5%	4.5%
General Sales Taxes.....	\$395	\$622	\$774	2.4%	2.6%	4.7%	5.4%
Personal Income Taxes.....	\$200	\$315	\$705	1.2%	2.3%	5.3%	5.8%
Other Taxes.....	\$602	\$950	\$695	3.7%	2.3%	5.6%	4.3%
Charges/Miscellaneous.....	\$1,109	\$1,750	\$1,456	6.7%	4.8%	4.0%	5.7%
Federal Aid.....	\$1,156	\$1,824	\$1,252	7.0%	4.1%	6.7%	7.2%

Source: U.S. Bureau of the Census (2002 data are the most current available.)

1992 General Revenue

2002 General Revenue



North Dakota

I. Personal Income Tax (2004)

State Income Tax Base

North Dakota's income tax base is linked to federal taxable income.

Filing Requirements

Taxpayers must file if they are required to file a federal return.

Rate Structure (Form ND-1)*

Single		Married, Filing Jointly	
<u>Taxable Income</u>	<u>Rate</u>	<u>Taxable Income</u>	<u>Rate</u>
First \$29,050	2.1%	First \$48,500	2.1%
\$29,051 - \$70,350	3.92%	\$48,501 - \$117,250	3.92%
\$70,351 - \$146,750	4.34%	\$117,251 - \$178,650	4.34%
\$146,751 - \$319,100	5.04%	\$178,651 - \$319,100	5.04%
Over \$319,100	5.54%	Over \$319,100	5.54%

Rate Structure (Form ND-2)*

All Taxpayers			
<u>Taxable Income</u>	<u>Rate</u>	<u>Taxable Income</u>	<u>Rate</u>
First \$3,000	2.67%	\$15,001 - \$25,000	8.00%
\$3,001 - \$5,000	4.00%	\$25,001 - \$35,000	9.33%
\$5,001 - \$8,000	5.33%	\$35,001 - \$50,000	10.67%
\$8,001 - \$15,000	6.67%	Over \$50,000	12.00%

*In most cases, tax liability is less with Form ND-2 because of lower marginal tax rates.

Public Pension Exemption**

Federal/military \$5,000 exemption less Social Security benefits received for persons age 50 or older
 State/local \$5,000 exemption less Social Security benefits received for public safety persons

Private Pension Exemption None

**Only taxpayers who fill out the long form can deduct pension income.

Sources: AARP 2005 telephone survey of state legislative staff, state departments of revenue, state controllers' offices, state assessors' offices, and state treasury offices.

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Social Security Benefits

Only taxpayers whose provisional income* is \$25,000 or higher (single) or \$32,000 or higher (married, filing jointly) are subject to taxation of their Social Security benefits.

*Provisional income consists of federal adjusted gross income, tax-exempt interest, certain foreign-source income, and one-half of the taxpayer's Social Security or Railroad Retirement Tier 1 benefit (U.S. House Committee on the Budget, Omnibus Budget Reconciliation Act of 1993, 103rd Congress, 1st sess., 1993, Conference Report 103-213, p. 594).

Standard Deductions and Personal Exemptions Combined*

Under age 65* \$7,950 (single); \$15,900 (married, filing jointly;
both spouses are under age 65)
Age 65 or older* \$9,150 (single); \$17,800 (married, filing jointly;
both spouses are age 65 or older)

*Personal exemptions equal \$3,100 per exemption (single have one exemption and married couples have two). Taxpayers with federal adjusted gross income greater than \$142,700 (single) or \$214,050 (married, filing jointly) receive lower personal exemption amounts.

Medical Expenses Deduction Taxpayers can deduct medical expenses not allowed as a federal itemized deduction on tax Form ND-2.

Long-Term Insurance Premiums Credit Taxpayers can claim a tax credit equal to 25% of long-term care insurance premiums or \$100 times the number of qualifying persons covered by the policy (whichever is less).

Other Deductions Full federal income tax deduction for taxpayers who fill out Form ND-2.

Local Income Taxes None

II. General Sales Tax Rates (2004)

State 5.0%
Combined state/local tax rates 5.0% to 7.0%

Sources: AARP 2005 telephone survey of state legislative staff, state departments of revenue, state controllers' offices, state assessors' offices, and state treasury offices.

North Dakota

III. Miscellaneous Tax Rates (2004)

Corporate income (highest marginal rate).....	7.0%	On income over \$30,000
Gasoline (per gallon)	\$0.21	
Cigarette (per pack of 20)	\$0.44	
Beer (per gallon).....	\$0.16	in bottles/cans and \$0.08 per gallon sold in bulk containers

IV. Real Property Tax Relief Programs (2005)

Homestead Exemption or Credit..... None

Circuit Breaker

Requirements

Homeowners and renters age 65 or older or permanently disabled whose income is \$14,000 or less. In addition, for homeowners, assets may not exceed \$50,000 (excluding the first \$80,000 of the homestead's market value).

Benefits

Homeowners \$2,000 in taxable value;
renters \$240 tax refund

Deferral Program

Requirements

Homeowners age 65 or older whose income is \$14,000 or less. In addition, assets may not exceed \$50,000 (excluding the first \$80,000 of the homestead's market value).

Benefits

Defer up to \$6,000 of special assessments

V. Real Property Tax Limits, Caps, or Freezes (2005)

Real Property Tax Rate Limits

Counties	\$2.30 per \$100 of taxable value
Municipalities	\$3.80 or \$4.00 per \$100 of taxable value
School Districts.....	\$18.50 per \$100 of taxable value

The above limits apply to the general fund levy; they do not apply to various special fund levies, such as debt service and emergency levies.

Local taxing districts cannot collect more than the highest amount of property taxes collected for the previous three years. This limitation does not apply to property improvements and additions, capital improvements, or to bonded indebtedness. In addition, voters can approve higher property tax collections. Because of this limitation, many local governments can set their property tax rates higher than the above property tax rate limits.

Sources: AARP 2005 telephone survey of state legislative staff, state departments of revenue, state controllers' offices, state assessors' offices, and state treasury offices.

North Dakota

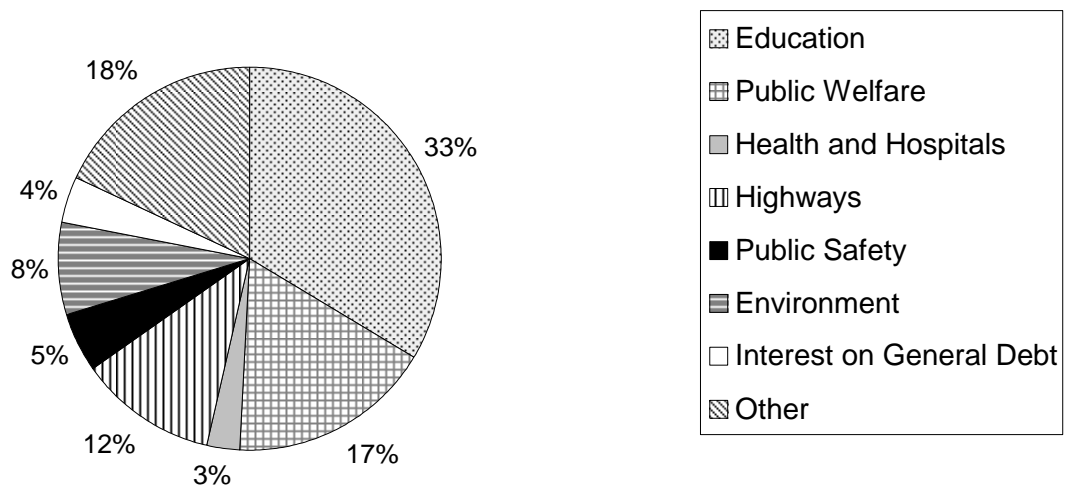
State and Local General Expenditures, FY 2002	General Expenditures (millions)	Per Capita		Percent of Personal Income		Average Annual Expenditure Change 1992-2002	
		ND	US	ND	US	ND	US
		State/Local Direct General Expenditures	\$3,886	\$6,132	\$6,026	23.6%	19.9%
To State/Local Government	\$3,886	\$6,132	\$6,011	23.6%	19.9%	4.5%	5.9%
Education*	\$1,311	\$2,069	\$2,065	8.0%	6.8%	3.6%	6.2%
Public Welfare	\$664	\$1,047	\$971	4.0%	3.2%	6.1%	6.1%
Health and Hospitals	\$104	\$164	\$508	0.6%	1.7%	1.9%	5.2%
Highways	\$461	\$727	\$401	2.8%	1.3%	4.9%	5.5%
Public Safety*	\$193	\$304	\$545	1.2%	1.8%	6.0%	6.3%
Environment	\$300	\$473	\$356	1.8%	1.2%	4.3%	5.1%
Interest on General Debt	\$150	\$237	\$262	0.9%	0.9%	1.0%	3.1%
Other	\$704	\$1,112	\$904	4.3%	3.0%	6.0%	6.5%
To Federal Government	\$0	\$0	\$15	0.0%	0.1%	0.0%	1.9%

*Education includes higher and lower education; public safety includes police, fire, corrections, and protection and inspection.

Source: U.S. Bureau of the Census (2002 data are the most current available.)

State and Local General Expenditures, FY 2002

(excluding payments to federal government)



2002 Debt Ratio Measures	Total Debt Outstanding			Long-term Debt		Short-term Debt	
	Debt (billions)	Per Capita	Per \$1,000 of Personal Income	Debt (billions)	Percent of Total	Debt (billions)	Percent of Total
North Dakota (State and Local)	\$2.9	\$4,583	\$176.43	\$2.9	99.3%	\$0.02	0.7%
United States	\$1,681.4	\$5,839	\$192.88	\$1,638.1	97.4%	\$43.24	2.6%

Source: U.S. Bureau of the Census