# PROPERTY TAX RELIEF THROUGH ALTERNATIVE SOURCES -BACKGROUND MEMORANDUM

House Concurrent Resolution No. 3037 (attached as Appendix "A") directs the Legislative Council to study the feasibility and desirability of providing property tax relief through alternative state and local revenue sources. This study involves consideration of complex issues, including appropriate levels of reliance on various tax types and issues of state versus local control of decisions on state and local government taxing and spending. For appropriate background information, it is necessary to review how property tax liability is determined and historical data on the balance among major tax types in contributing to revenue of state and local governments.

### PROPERTY TAX LIABILITY DETERMINATION

Property tax liability is determined by multiplying applicable taxing district mill rates times the taxable value of the property. All locally assessed property taxes are collected by the county and distributed among taxing districts according to their interests in the revenues.

The mill rate for a taxing district is established through the budget process. Each taxing district prepares a proposed budget based on anticipated expenditures for the upcoming fiscal year. Hearings are held on the budget and adjustments may be made. The deadline for amendments to budgets and for sending copies of the levy and budget to the county auditor is October 10. From October 10 to December 10 the auditor prepares tax lists, which must be delivered to the county treasurer by December 10 and mailed to property owners by December 26.

The amount budgeted by a taxing district may not result in a tax levy exceeding the levy limitations Since 1981, the Legislative established by law. Assembly has provided optional authority to levy a percentage increase in dollars over a base year levy dollar amount. This method is an alternative to the use of statutory mill levy limitations. Most taxing districts in the state use this optional method of determining the maximum levy. From 1981 through 1996, taxing districts were allowed a percentage increase in dollars over the base year levy amount in dollars. Under North Dakota Century Code (NDCC) Section 57-15-01.1, as amended in 1997, during taxable years 1997 and 1998 a county, city, township, or school district eligible for federal funds on a matching basis as a result of a disaster declared by the President of the United States may levy an amount in dollars equal to the amount required to match federal funds up to an increase of two percent more than the amount levied by the district in the base year. Except for this authority to levy to match federal disaster funding, taxing districts using the optional method of determining levy limits are authorized to maintain the amount levied in dollars in the base year but have no authority to increase levies without voter approval.

The county auditor determines whether the amount levied by a taxing district is within the statutory limitations that apply to the district levy and divides the total property taxes to be collected for the taxing district by the taxing district's total taxable valuation. The result is a percentage that is the mill rate for the district.

Real property must be assessed with reference to its value on February 1 of each year. All property must be valued at its true and full value. True and full value is defined as the value determined by considering any earning or productive capacity, the market value, and all other factors that affect the actual value of the property. For agricultural property, valuation is determined by a productivity The assessed valuation of property is formula. 50 percent of true and full value. Taxable valuation of property is nine percent of assessed valuation for residential property and 10 percent of assessed valuation for agricultural, commercial, and centrally assessed property. Taxable valuation is the amount against which the mill rate for the taxing district is applied to determine tax liability for individual parcels of property.

True and full value of residential and commercial property is established by local assessors. True and full value of railroad, public utility, and airline property is centrally determined by the State Board of Equalization.

True and full value of agricultural property is based on productivity as established through computations made by the North Dakota State University Department of Agricultural Economics based on the capitalized average annual gross return of the land. Annual gross return for rented land is determined from crop share or cash rent information and for other land is 30 percent of annual gross income for cropland used for growing crops other than sugar beets or potatoes, 20 percent of annual gross income for cropland used for growing sugar beets or potatoes, and 25 percent of gross income potential based on animal unit carrying capacity of the land for

land used for grazing animals. Average annual gross return for each county is determined by using annual gross returns for the county for the most recent six years, discarding the highest and lowest annual gross returns from those years, and averaging the returns for the remaining years. Passage of House Bill No. 1069 (1997) extended the number of years of production data used in the agricultural property valuation formula from six years to 10 years. The bill makes this change in increments by use of seven years' data in 1997, eight years' data in 1998, nine years' data in 1999, and 10 years' data after 1999. Average annual gross return is then capitalized using a 10-year average of the most recent 12-year period for the gross Farm Credit Services mortgage rate of interest. Personnel from North Dakota State University determine an average agricultural value per acre for cropland and noncropland on a statewide and countywide basis. This information is provided to the Tax Commissioner by December 1 of each year and then provided by the Tax Commissioner to each county director of tax equalization. The county director of tax equalization provides each assessor with an estimate of the average agricultural value of agricultural lands within the assessor's district. The assessor must determine the relative value of each assessment parcel within that district. In determining relative values, local assessment officials are to use soil type and soil classification data whenever possible.

#### DATA ON PROPERTY TAX RELIANCE

During the 1993-94 interim, the Legislative Council's Taxation Committee contracted with a consultant for preparation of a study of tax burden comparisons within the state and with neighboring states during the period from 1960 to 1992. The study converted tax collections to "real" dollars for comparison. Comparison of tax trends over time can be misleading unless adjustments for inflation are made. For example, a \$300 tax per capita in 1960 would have reduced a person's disposable income more than a \$1,400 tax per capita did in 1992. All tax collections reported in nominal dollars were converted into real 1994 dollars using the consumer price index. Updating the statistics in the study would require analysis by the consultants who prepared the 1994 study because figures were converted to 1994 dollars by the consultants.

In 1960 local tax collections accounted for 55 percent of all state and local taxes in North Dakota, but in 1992 state taxes accounted for 66 percent of all state and local taxes in North Dakota. During the period from 1960 to 1984, the local share of the overall tax burden decreased steadily. The state and local tax burdens were about equal in 1970. By 1984 the state share of tax collections was at 73 percent, a maximum for the period from 1960 through 1992. Since 1984 the trend has reversed and the local portion of tax collections is increasing.

The relative share of collections among tax types also shifted over the period from 1960 to 1992. The most notable change is that the proportion of property taxes in total tax collections fell during the years 1960 through 1984. The steepest decline in property tax collections occurred after 1969 when personal property was exempted and eliminated from the local property tax base. Increases in the sales tax rate and a business privilege tax were used to offset the loss of tax revenue resulting from exemption of personal property. Energy tax collections had a sharp peak in 1982 due to high energy prices. The loss in energy tax revenues after 1982 was replaced by increasing sales tax and individual income tax revenues. Local sales taxes became a factor in the overall tax structure during the 1980s. In 1992 state sales and use taxes accounted for about 37 percent of all state and local tax collections in North Dakota and property taxes accounted for approximately 34 percent.

State shares of all state and local taxes for the study states range from 56 percent in South Dakota to 68 percent in Minnesota. North Dakota, with 66 percent of state and local tax revenues collected at the state level, is slightly above the six-state average of 63 percent.

Differences in tax balance were identified among the six study states. North Dakota and South Dakota rely most heavily of these states on sales tax revenues, and South Dakota also has relatively heavy reliance on property taxes. Minnesota relies approximately even on sales and income taxes. Montana relies most heavily on income taxes, and Wyoming and Nebraska rely on property taxes more than the other states in the region.

In North Dakota the share of the overall property tax burden on different classes of property has changed over the past three decades. Shares of the total property tax burden for agricultural and centrally assessed property have remained steady or declined slightly, while shares for residential and commercial properties have increased. In 1960 residential and commercial property represented 10 percent and 11 percent, respectively, of all taxable value in the state. By 1992 their shares of statewide taxable value had increased to 28 percent and 20 percent, respectively.

Comparisons were made of county, township, school district, and city property tax revenues. Taxes levied by school districts increased 37 percent between 1960 and 1969, but by 1981 school tax levies fell 39 percent from the 1969 level and were approximately the same in real dollars as they had been in 1960. Township taxes declined by 60 percent between 1960 and 1991. County and city levies increased by 16 percent and 14 percent, respectively. Special assessments levied by local governments have become an increasingly important part of local government revenues, rising to about \$50 million per year.

North Dakota has relied heavily on stable tax sources such as sales and property taxes. This policy maintains tax collections in times of a stable or declining economy but does not capture benefits of a growing economy as would occur with heavier reliance on an income tax, which grows with the economy. For a time, North Dakota placed a heavy reliance on energy taxes, which are subject to the state of the world economy and the vagaries of the international oil market. This reliance diminished the degree of reliability of the tax system to generate a reliable flow of revenue.

The study pointed out that the effect of state and local taxes on federal income tax liability affects the total impact of taxes on taxpayers. For example, a Minnesota taxpayer would pay less in federal income taxes than a North Dakota taxpayer with the same income and deductions, credits, and exemptions and equal property valuation. This is because a greater share of Minnesota's state and local tax burden consists of property taxes and income taxes, which are deductible for federal income tax purposes. In Minnesota a taxpayer is able to deduct approximately 68 percent of state and local taxes while a North Dakota taxpayer is able to deduct only 46 percent. Reliance on taxes that are deductible for federal income tax purposes allows a taxpayer to "export" a part of his state and local tax burden to other federal taxpayers through federal income tax deductions.

The study points out that taxes as a percentage of personal income do not differ substantially among the six study states, especially when factors such as federal tax liability and energy tax shifting are considered. The difference among the tax systems is mainly in the perception of the burden, based on the type of tax. For example, income taxes are highly visible and most taxpayers realize exactly how much they pay in Sales taxes may be income taxes each year. perceived as less onerous, because few taxpayers know precisely how much sales taxes they pay each year and the taxes are collected from taxpayers in relatively small increments. Even less visible to taxpayers are energy, commercial property, and corporate income taxes, which may be part of the prices of products or passed on to shareholders.

Total state and local tax collections in North Dakota rose from about \$1,100 per capita in 1960 to about \$1,800 per capita in 1992. The 1992 per capita tax burden in North Dakota is approximately four percent lower than the national average. Comparison of North Dakota with neighboring states shows that North Dakota falls in the middle of the range of tax per capita. Minnesota, Wyoming, and Nebraska collect more state and local taxes per capita while Montana and South Dakota collect less. On a regional basis, current state and local tax collections as a percentage of personal income ranged from eight percent in South Dakota to 13 percent in Wyoming. As a percentage of personal income, North Dakota state and local taxes fell from 11.7 percent in 1960 to 11.2 percent in 1991. The only other state in the study that had a similar reduction of taxes as a percentage of personal income during the study period was South Dakota.

The study concluded that North Dakota relies on sales taxes more than the other states considered in the study except South Dakota. North Dakota's sales and use taxes paid by a typical family of four are the highest of any state in the study. However, local sales taxes were not included in these computations and many South Dakota cities impose a two percent local sales tax.

The study concluded that North Dakota's reliance on property tax is the lowest of the six states in the study, even though North Dakota has shown a recent increased reliance on property tax revenues. Some of the burden of North Dakota property taxes has shifted from agricultural and centrally assessed property to residential and commercial property. Notwithstanding the study conclusion, the committee received testimony indicating that recent increased reliance on property tax revenues has been too extensive. Whether this is a result of what was described to the committee as "taxation by referral" is debatable, but several groups and individuals suggested that tax policy should reverse the trend to increased reliance on property tax revenues.

The study concluded that assessment of the size of the tax bite, its burden on taxpayers, and its adherence to principles of public finance depend in large part on perspective. North Dakota's tax burden has shifted from local to state sources while increasing in real terms and, at the same time, decreasing relative to income. Personal income has grown faster than the cost of government in North Dakota, causing taxes as a percentage of personal income to decline. Compared to neighboring states, North Dakota's tax structure is about average in the amount collected and distribution of the tax burden.

Copies of the 1994 study have been distributed to committee members. Attached as Appendix "B" are copies of several pages from the State Tax Department publication *State and Local Taxes in North Dakota, An Overview and Comparative Guide,* published in April 1996, to illustrate more recent comparisons and trends. The Tax Department will be updating this

### SUGGESTED STUDY APPROACH

It should be decided whether to seek updated information from the consultants who prepared the 1994 study. If this approach is followed, it must be decided what portions of the information need to be updated because it does not appear that all of the information in the study done in 1994 relates to the study under this study resolution. The committee could obtain and review information on allocations of funds from the state to school districts and other political subdivisions in recent years.

Testimony could be sought from representatives of taxpayer groups and political subdivisions for suggestions on what avenues should be investigated as potential alternative revenue sources to reduce property tax burdens.

ATTACH:2

### Fifty-fifth Legislative Assembly, State of North Dakota, begun in the Capitol in the City of Bismarck, on Monday, the sixth day of January, one thousand nine hundred and ninety-seven

#### HOUSE CONCURRENT RESOLUTION NO. 3037 (Representatives Schmidt, Boucher, Gulleson, D. Johnson) (Senators Kringstad, Urlacher)

A concurrent resolution directing the Legislative Council to study the feasibility and desirability of providing property tax relief through alternative state and local revenue sources.

WHEREAS, it is a commonly heard observation of citizens of the state that property tax burdens have increased substantially in recent years; and

WHEREAS, it is essential that the Legislative Assembly gather accurate information about the increase in property taxes in recent years relative to other taxes imposed in the state, funds allocated to political subdivisions by the state, and whether the property tax burden is equitably allocated; and

WHEREAS, analysis is required of the appropriate level of reliance to be placed on property tax revenues and whether it would benefit the citizens of the state to provide property tax relief through alternative state or local revenue sources, such as income taxes;

NOW, THEREFORE, BE IT RESOLVED BY THE HOUSE OF REPRESENTATIVES OF NORTH DAKOTA, THE SENATE CONCURRING THEREIN:

That the Legislative Council study the feasibility and desirability of providing property tax relief through alternative state and local revenue sources; and

BE IT FURTHER RESOLVED, that the Legislative Council report its findings and recommendations, together with any legislation required to implement the recommendations, to the Fifty-sixth Legislative Assembly.

Filed March 18, 1997

APPENDIX "B"



April 1996 North Dakota Tax Departmen

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# STATE COMPARISONS

State Rankings. To pay for state services, each state has developed its own mix of taxes. Measured on a per capita basis, North Dakota's taxes are moderate. In general the state has a low individual income tax and moderate sales, property, corporation and gasoline taxes.

The tables on pages 12-17 provide various comparisons of North Dakota taxes to those of other states. For more information on the individual income tax, see pages 24-27; corporation income tax, pages 32-34; sales taxes, pages 46-51; property taxes, pages 86-87; and gasoline taxes, page 91.

<u>Who Pays.</u> The importance of the mix of taxes can be seen in the table on page 15 which shows taxes for typical families of four living in area states and earning \$25,000 and \$50,000. The percentage of income that North Dakotans of different income levels pay in taxes is presented on page 16. How North Dakota taxpayers in these income levels compare to those in area states is shown on page 17.

**Taxpayer Attitudes.** The opinions of taxpayers about different kinds of taxes has varied somewhat over the years. The results of opinion polls since 1986 are presented in the table below.

<u>Measurements.</u> This booklet includes a variety of measurements of state and local tax levels. Each method provides insights, but also has limitations. Please contact the North Dakota Tax Department for more information about measurements used in this booklet.

### What Is the Worst Tax - That Is, the Least Fair? Poll Results by the Advisory Commission on Intergovernmental Relations

|      |                       | National              | Results            | the second          | No. 2         | States In Our Region  |                       |                    |                     |               |  |  |
|------|-----------------------|-----------------------|--------------------|---------------------|---------------|-----------------------|-----------------------|--------------------|---------------------|---------------|--|--|
| Year | Federal<br>Income Tax | Local<br>Property Tax | State<br>Sales Tax | State<br>Income Tax | Don't<br>Know | Federal<br>Income Tax | Local<br>Property Tax | State<br>Sales Tax | State<br>Income Tax | Don't<br>Know |  |  |
| 1986 | 37%                   | 28%                   | 17%                | 8%                  | 10%           | 37%                   | 34%                   | 14%                | 8%                  | 7%            |  |  |
| 1987 | 30%                   | 24%                   | 21%                | 12%                 | 13%           | 32%                   | 26%                   | 18%                | 14%                 | 10%           |  |  |
| 1988 | 33%                   | 28%                   | 18%                | 10%                 | 11%           | 31%                   | 32%                   | 17%                | 11%                 | 9%            |  |  |
| 1989 | 27%                   | 32%                   | 18%                | 10%                 | 13%           | 28%                   | 36%                   | 13%                | 9%                  | 14%           |  |  |
| 1991 | 26%                   | 30%                   | 19%                | 12%                 | 14%           | 24%                   | 43%                   | 14%                | 7%                  | 12%           |  |  |
| 1993 | 36%                   | 26%                   | 16%                | 10%                 | 14%           | 36%                   | 34%                   | 11%                | 7%                  | 11%           |  |  |

#### **Excluding Social Security**

#### **Including Social Security**

|      | 10 JS 2.           | Na                    | tional Resul          | lts                | The second          | States In Our Region |                    |                       |                       |                    |                     |               |  |
|------|--------------------|-----------------------|-----------------------|--------------------|---------------------|----------------------|--------------------|-----------------------|-----------------------|--------------------|---------------------|---------------|--|
| Year | Social<br>Sec. Tax | Federal<br>Income Tax | Local<br>Property Tax | State<br>Sales Tax | State<br>Income Tax | Don't<br>Know        | Social<br>Sec. Tax | Federal<br>Income Tax | Local<br>Property Tax | State<br>Sales Tax | State<br>Income Tax | Don't<br>Know |  |
| 1988 | 17%                | 26%                   | 24%                   | 15%                | 9%                  | 9%                   | 16%                | 25%                   | 26%                   | 16%                | 10%                 | 7%            |  |
| 1989 | 18%                | 21%                   | 28%                   | 14%                | 9%                  | 10%                  | 23%                | 19%                   | 30%                   | 11%                | 7%                  | 10%           |  |
| 1990 | 15%                | 26%                   | 28%                   | 12%                | 10%                 | 9%                   | 16%                | 27%                   | 33%                   | 10%                | 8%                  | 6%            |  |
| 1992 | 10%                | 25%                   | 25%                   | 16%                | 9%                  | 15%                  | 13%                | 24%                   | 34%                   | 10%                | 8%                  | 12%           |  |
| 1994 | 12%                | 27%                   | 28%                   | 14%                | 7%                  | 11%                  | 14%                | 26%                   | 33%                   | 15%                | 5%                  | 7%            |  |

SOURCE: Advisory Commission On Intergovernmental Relations, Changing Public Attitudes on Governments and Taxes. States in the Midwest Region are North Dakota, South Dakota, Nebraska, Kansas, Minnesota, Iowa, Missouri, Wisconsin, Illinois, Indiana, Michigan and Ohio.

# North Dakota Taxes How They Rank Compared to Other States

| nalik    |
|----------|
| 42 of 42 |
| 27 of 47 |
| 31 of 46 |
| 34 of 51 |
| 24 of 51 |
|          |

Donk\*

\* A ranking of 1 indicates the highest tax burden.

- <sup>(1)</sup> Minnesota Department of Revenue, "Comparison of 1994 Individual Income Tax Burdens by State," November 1995. The rankings include 41 states plus Washington, D.C. The ranking of 42 is based on comparisons for a family of four earning \$35,000 per year. Rankings for other income levels range from 32 to 42. See page 24 for more information.
- <sup>(2)</sup> Survey of states by the North Dakota Tax Department, Corporation Income Tax Section, December 1995. The ranking is based on maximum rates for tax year 1995, adjusted to reflect deductibility of federal income taxes. See page 33 for more information.
- (3) City of Washington, D.C., "Tax Rates and Tax Burdens in the District of Columbia: A Nationwide Comparison," June 1995. The ranking is for a family of four living in the largest city of each state and earning \$25,000 in 1994. North Dakota's ranking of 31 is based on state and local taxes. If only state sales tax is considered, North Dakota's ranking is 29. See page 47 for the rankings of each state.
- <sup>(4)</sup> Minnesota Taxpayers Association, "How Does Minnesota Compare?" October 1994. Rankings are based on per capita figures for state and local property tax collections in fiscal year 1992, the latest year available. See page 87 for more information.
- (5) Federation of Tax Administrators, January 1996. The comparison includes gasoline tax and other fees and taxes (such as sales tax). Six states are tied at the number 24 ranking (20¢ per gallon). See page 91 for more information.

### Comparison of State Government Taxes Per Capita Collections in Fiscal Year 1994

|       | All Crue T   |                   |      | All State Taxes          |                   | All State Taxes Except Severance |                            |                   |  |  |  |
|-------|--|-------------------|------|--------------------------|-------------------|----------------------------------|----------------------------|-------------------|--|--|--|
| -     | All State Taxes  | the second        | -    | Except Severance Ta      |                   | 0                                | & Corporation Income Taxes |                   |  |  |  |
| Deals | State  | Per Capita<br>Tax | Dank | State                    | Per Capita<br>Tax | Bank                             | State                      | Per Capita<br>Tax |  |  |  |
|       |  |                   |      | A NUMBER                 | STREET.           | -                                | - Course                   |                   |  |  |  |
| 1     | District of Columbia   | 4,406             | 1    | District of Columbia     | 4,406             | 1                                | District of Columbia       |                   |  |  |  |
| 2     | Hawaii   | 2,540             | 2    | Hawaii                   | 2,540             | 2                                | Hawaii                     | 2,482             |  |  |  |
| 3     | Connecticut  | 2,073             | 3    | Connecticut              | 2,073             | 3                                | Connecticut                | 1,859             |  |  |  |
| 4     | Alaska   | 2,058             | 4    | Delaware                 | 2,040             | 4                                | Delaware                   | 1,821             |  |  |  |
| 5     | Delaware   | 2,040             | 5    | Minnesota                | 1,893             | 5                                | Washington                 | 1,802             |  |  |  |
| 6     | Minnesota  | 1,894             | 6    | Massachusetts            | 1,824             | 6                                | Minnesota                  | 1,773             |  |  |  |
| 7     | New Mexico   | 1,825             | 7    | New York                 | 1,808             | 7                                | Massachusetts              | 1,648             |  |  |  |
| 8     | Massachusetts  | 1,824             | 8    | Washington               | 1,802             | 8                                | New York                   | 1,636             |  |  |  |
| 9     | Washington   | 1,817             | 9    | New Jersey               | 1,708             | 9                                | Nevada                     | 1,598             |  |  |  |
| 10    | New York   | 1,808             | 10   | Wisconsin                | 1,658             | 10                               | New Jersey                 | 1,570             |  |  |  |
| 11    | New Jersey   | 1,708             | 11   | New Mexico               | 1,625             | 11                               | New Mexico                 | 1,551             |  |  |  |
| 12    | Wisconsin  | 1,658             | 12   | Michigan                 | 1,621             | 12                               | Wisconsin                  | 1,551             |  |  |  |
| 13    | Nevada   | 1,628             | 13   | Nevada                   | 1,598             | 13                               | Maryland                   | 1,453             |  |  |  |
| 14    | Michigan   | 1,624             | 14   | California               | 1,581             | 14                               | California                 | 1,433             |  |  |  |
| 15    | California   | 1,582             | 15   | Maryland                 | 1,517             | 15                               | Iowa                       | 1,398             |  |  |  |
| 16    | Wyoming  | 1,553             | 16   | North Carolina           | 1,488             | 16                               | Michigan                   | 1,392             |  |  |  |
| 17    | Maryland   | 1,517             | 17   | Iowa                     | 1,459             | 17                               | North Carolina             | 1,383             |  |  |  |
| 18    | North Carolina   | 1,488             | 18   | Rhode Island             | 1,444             | 18                               | Vermont                    | 1,375             |  |  |  |
| 19    | Kentucky   | 1,487             | 19   | Kentucky                 | 1,435             | 19                               | Kentucky                   | 1,365             |  |  |  |
| 20    | Iowa   | 1,459             | 20   | Vermont                  | 1,435             | 20                               | Rhode Island               | 1,365             |  |  |  |
| 21    | Rhode Island   | 1,444             | 21   | Maine                    | 1,424             | 21                               | Maine                      | 1,350             |  |  |  |
| 22    | Kansas   | 1,441             | 22   | Idaho                    | 1,423             | 22                               | Idaho                      | 1,345             |  |  |  |
| 23    | Vermont  | 1,435             | 23   | Pennsylvania             | 1,421             | 23                               | Arizona                    | 1,313             |  |  |  |
| 24    | Idaho  | 1,425             | 24   | Kansas                   | 1,399             | 24                               | Kansas                     | 1,299             |  |  |  |
| 25    | Maine  | 1,424             | 25   | Arizona                  | 1,387             | 25                               | Pennsylvania               | 1,298             |  |  |  |
| 26    | Pennsylvania   | 1,421             | 26   | Nebraska                 | 1,319             | 26                               | Nebraska                   | 1,249             |  |  |  |
| 27    | West Virginia  | 1,401             | 27   | West Virginia            | 1,317             | 27                               | Ohio                       | 1,218             |  |  |  |
| 28    | Arizona  | 1,387             | 28   | Illinois                 | 1,316             | 28                               | West Virginia              | 1,216             |  |  |  |
| 29    | NORTH DAKOTA   | 1,384             | 29   | Arkansas                 | 1,289             | 29                               | Arkansas                   | 1,214             |  |  |  |
| 30    | Montana  | 1,356             | 30   | Oregon                   | 1,284             | 30                               | Illinois                   | 1,211             |  |  |  |
| 31    | Nebraska   | 1,320             | 31   | Ohio                     | 1,277             | 31                               | Florida                    | 1,204             |  |  |  |
| 32    | Illinois   | 1,316             | 32   | Florida                  | 1,272             | 32                               | Oregon                     | 1,199             |  |  |  |
| 33    | Oklahoma   | 1,309             | 33   | Indiana                  | 1,265             | 33                               | Utah                       | 1,199             |  |  |  |
| 34    | Oregon   | 1,308             | 34   | Utah                     | 1,256             | 34                               | Virginia                   | 1,190             |  |  |  |
| 35    | Arkansas   | 1,295             | 35   | Montana                  | 1,250             | 35                               | South Carolina             | 1,180             |  |  |  |
| 36    | Ohio   | 1,278             | 36   | Georgia                  | 1,245             | 36                               | Georgia                    | 1,170             |  |  |  |
| 37    | Florida  | 1,276             | 37   | South Carolina           | 1,245             | 37                               | Mississippi                | 1,170             |  |  |  |
| 38    | Utah   |                   | 38   |                          |                   | 38                               |                            |                   |  |  |  |
| 39    | Indiana  | 1,266             | 39   | Mississippi              | 1,232             | 39                               | Montana<br>Indiana         | 1,169             |  |  |  |
| 40    | Mississippi  | 1,265<br>1,245    | 40   | Virginia<br>NORTH DAKOTA | 1,227<br>1,211    | 40                               | Oklahoma                   | 1,159<br>1,145    |  |  |  |
| 40    | the second s | 1,245             | 40   | Oklahoma                 | 1,195             | 40                               | NORTH DAKOTA               |                   |  |  |  |
| 41    | Georgia<br>South Carolina  | 1,245             | 41   | Colorado                 | 1,195             | 41                               | Colorado                   | 1,100<br>1,090    |  |  |  |
| 42    | Virginia   | 1,230             | 42   | Missouri                 | 1,130             | 42                               | Missouri                   | 1,090             |  |  |  |
| 43    | Colorado   | 1,135             | 43   | Alabama                  | 1,119             | 43                               | Alabama                    | 1,072             |  |  |  |
| 45    | Alabama  | 1,135             | 45   | Tennessee                | 1,115             | 45                               |                            |                   |  |  |  |
| 45    | Missouri   | 1,130             | 45   | Texas                    | 1,105             | 45                               | Tennessee<br>Texas         | 1,024             |  |  |  |
| 40    | Tennessee  | 1,105             | 40   | Lousiana                 | 930               | 40                               |                            | 1,007<br>925      |  |  |  |
| 47    |  | 1,105             | 47   | Wyoming                  |                   | 47                               | Wyoming                    |                   |  |  |  |
| 48    | Texas<br>Louisiana   |                   | 40   | South Dakota             | 925               | 48                               | Louisiana<br>South Dakota  | 879               |  |  |  |
|       |  | 1,015             | 50   |                          | 902               |                                  | South Dakota               | 851               |  |  |  |
| 50    | South Dakota   | 911               |      | New Hampshire            | 737               | 50                               | New Hampshire              | 610               |  |  |  |
| 51    | New Hampshire  | 737               | 51   | Alaska                   | 685               | 51                               | Alaska                     | 393               |  |  |  |

SOURCE: U.S. Department of Commerce, Bureau of the Census, "State Government Tax Collections in 1994."

# Taxes of Typical Families In North Dakota . . . and elsewhere

| Тах Туре              | Minot, ND | Missoula, MT | Rapid City, SD | St. Cloud, MN | LaCrosse, WI |
|-----------------------|-----------|--------------|----------------|---------------|--------------|
| \$25,000 Federal AGI  |           |              |                |               | Contractions |
| Individual Income Tax | \$186     | \$473        | 0              | \$524         | \$838        |
| State Sales Tax       | \$380     | 0            | \$484          | \$354         | \$425        |
| Local Sales Tax       | \$83      | 0            | \$200          | 0             | \$37         |
| Property Tax          | \$1,175   | \$1,260      | \$1,450        | \$800         | \$2,250      |
| Auto Taxes            | \$159     | \$309        | \$421          | \$223         | \$156        |
| Total Taxes           | \$1,983   | \$2,042      | \$2,555        | \$1,901       | \$3,706      |
| \$50,000 Federal AGI  |           |              |                |               |              |
| Individual Income Tax | \$614     | \$1,575      | 0              | \$2,135       | \$2,407      |
| State Sales Tax       | \$621     | 0            | \$695          | \$613         | \$694        |
| Local Sales Tax       | \$124     | 0            | \$348          | 0             | \$69         |
| Property Tax          | \$1,675   | \$1,800      | \$2,070        | \$1,450       | \$3,380      |
| Auto Taxes            | \$182     | \$438        | \$606          | \$281         | \$184        |
| Total Taxes           | \$3,216   | \$3,813      | \$3,719        | \$4,479       | \$6,734      |

#### Comparison for a Family of Four Earning \$25,000 or \$50,000 Federal Adjusted Gross Income Per Year

SOURCE:

State and Local Sales Taxes and Auto Taxes: City of Washington, D.C., "Tax Rates and Tax Burdens in the District of Columbia: A Nationwide Comparison," June 1995.

Individual Income Tax: Minnesota Department of Revenue, "Comparison of 1994 Individual Income Tax Burdens By State," November 1995. The figures are for a two wage-earner household.

Property Taxes: Survey conducted by the North Dakota Tax Department, Property Tax Division, February 1996. Calculations assume a home with a market value of \$70,000 for a family with \$25,000 income and \$100,000 home value for the \$50,000 income level. In North Dakota, the taxes are presumed to have been paid by February 15, allowing the taxpayer to receive a 5% discount.

### STATE COMPARISONS

By most measures, North Dakota's individual income tax ranks the lowest compared to individual income taxes in other states. Per capita comparisons are presented in the chart on page 25. North Dakota ranks 42 of the 42 states (including the District of Columbia) which levy a general state income tax.

Taxes paid by an individual depend, of course, on the taxpayer's circumstances. Comparisons of 1994

individual income taxes for families of four at different income levels were recently calculated by the Minnesota Department of Revenue. According to this study, a North Dakota family earning \$50,000 would have paid \$614 in state income taxes for 1994 - - again, the lowest in the nation. See the table below for North Dakota's ranking for other income categories.

More detailed information regarding specific components of state individual income taxes is provided on pages 26 and 27.

# North Dakota Individual Income Tax Ranking by Income Level - 1994

|    |  |        | akota Rate<br>leral Liability          |
|----|--|--------|--|
| GR | 15,000   20,000   25,000   35,000   50,000 | SINGLE | MARRIED<br>Two Incomes<br>Two Children |
| \$ | 7,500                                      | 32     | No Tax Due                             |
| 1  | 10,000                                     | 38     | No Tax Due                             |
| 1  | 15,000                                     | 40     | No Tax Due                             |
| 1  | 20,000                                     | 41     | 35                                     |
| 1  | 25,000                                     | 42     | 40                                     |
| :  | 35,000                                     | 42     | 41                                     |
| -  | 50,000                                     | 42     | 42                                     |
|    | 75,000                                     | 41     | 42                                     |
| 10 | 00,000                                     | 41     | 42                                     |
| 20 | 00,000                                     | 38     | 41                                     |

(A ranking of 42 indicates the LOWEST tax in the nation)

SOURCE: Minnesota Department of Revenue, "Comparison of 1994 Individual Income Tax Burdens By State," November 1995. The rankings include 41 states plus Washington, D.C. North Dakota's tax rate, 14% of the taxpayer's federal liability, remains the same as it was in 1994. The calculations assume all income is from wages and salaries.

## Per Capita Comparison of Individual Income Tax Collections \* Fiscal Year 1994

| - | 4 | ١. | ~ |  |  |
|---|---|----|---|--|--|
| 2 | L | L  | 2 |  |  |

٢.

| State          | Rank     |
|----------------|----------|
| Dist. of Col.  | 1        |
| Massachusetts  | 2        |
| New York       | 3        |
| Oregon         | 4        |
| Hawaii         | 5        |
| Delaware       | 6        |
| Minnesota      | 7        |
| Wisconsin      | 8        |
| Connecticut    | 9        |
| Maryland       | 10       |
| North Carolina | 11       |
| Michigan       | 12       |
| Virginia       | 13       |
| New Jersey     | 14       |
| California     | 15 \$    |
| Iowa           | 16 \$5   |
| Rhode Island   | 17 \$5   |
| Colorado       | 18 \$52  |
| Indiana        | 19 \$52  |
| Georgia        | 20 \$50  |
| Idaho          | 21 \$497 |
| Maine          | 22 \$496 |
| Vermont        | 23 \$493 |
| Utah           | 24 \$485 |
| Kansas         | 25 \$468 |
| Ohio           | 26 \$460 |
| Kentucky       | 27 \$452 |
| Nebraska       | 28 \$441 |
| Illinois       | 29 \$429 |
| South Carolina | 30 \$420 |
| Missouri       | 31 \$406 |
| Oklahoma       | 32 \$404 |
| Montana        | 33 \$404 |
| Pennsylvania   | 34 \$393 |
| Arkansas       | 35 \$391 |
| West Virginia  | 36 \$367 |
| New Mexico     | 37 \$349 |
| Arizona        | 38 \$345 |
| Alabama        | 39 \$324 |
| Mississippi    | 40 \$239 |
| Louisiana      | 41 \$226 |
| NORTH DAKOTA   | 42 \$214 |

Per Capita

\$1,147

\$942 \$883 \$837 \$817 \$772 \$755 \$716 \$683 \$645 \$607 \$585 \$582 \$566 \$559 \$533 \$531 \$526 \$524 \$507 \$497 \$496 \$493 \$485

\* Seven states levy no individual income tax and another two states do not tax wages.

SOURCE: U.S. Department of Commerce, Bureau of the Census.

# Comparison of Sales Taxes for a Family of Four Living in the Largest City of Each State (and D.C.)

|      | State and Local Taxe | S   |      | State Sales Tax Only |     |
|------|----------------------|-----|------|----------------------|-----|
| Rank | State                | Tax | Rank | State                | Tax |
| 1    | Louisiana            | 825 | 1    | North Carolina       | 600 |
| 2    | New York             | 817 | 2    | West Virginia        | 577 |
| 3    | Alabama              | 762 | 3    | Mississippi          | 570 |
| 4    | Tennessee            | 746 | 4    | South Carolina       | 566 |
| 5    | Oklahoma             | 726 | 5    | Kansas               | 551 |
| 6    | South Dakota         | 726 | 6    | Tennessee            | 543 |
| 7    | Illinois             | 676 | 7    | Idaho                | 539 |
| 8    | Kansas               | 664 | 8    | Washington           | 505 |
| 9    | Washington           | 637 | 9    | New Mexico           | 494 |
| 10   | Georgia              | 619 | 10   | District of Columbia | 492 |
| 11   | Colorado             | 612 | 11   | South Dakota         | 484 |
| 12   | North Carolina       | 600 | 12   | Illinois             | 483 |
| 13   | Nebraska             | 594 | 13   | Maine                | 479 |
| 14   | Utah                 | 594 | 14   | Utah                 | 473 |
| 15   | West Virginia        | 577 | 15   | Florida              | 468 |
| 16   | Mississippi          | 570 | 16   | Connecticut          | 459 |
| 17   | New Mexico           | 568 | 17   | Nebraska             | 457 |
| 18   | South Carolina       | 566 | 18   | Kentucky             | 453 |
| 19   | Wyoming              | 566 | 19   | Wisconsin            | 425 |
| 20   | California           | 558 | 20   | Rhode Island         | 421 |
| 21   | Idaho                | 539 | 21   | Georgia              | 413 |
| 22   | Arizona              | 517 | 22   | Iowa                 | 406 |
| 23   | Nevada               | 511 | 23   | California           | 406 |
| 24   | Texas                | 509 | 24   | New York             | 396 |
| 25   | Florida              | 507 | 25   | Oklahoma             | 390 |
| 26   | District of Columbia | 492 | 26   | Texas                | 386 |
| 27   | Virginia             | 480 | 27   | Alabama              | 381 |
| 28   | Maine                | 479 | 28   | Arizona              | 380 |
| 29   | Wisconsin            | 468 | 29   | NORTH DAKOTA         | 380 |
| 30   | Connecticut          | 459 | 30   | Maryland             | 380 |
| 31   | NORTH DAKOTA         | 456 | 31   | Wyoming              | 377 |
| 32   | Kentucky             | 453 | 32   | Virginia             | 373 |
| 33   | Arkansas             | 448 | 33   | Louisiana            | 367 |
| 34   | Missouri             | 423 | 34   | Arkansas             | 367 |
| 35   | Rhode Island         | 421 | 35   | Michigan             | 357 |
| 36   | Ohio                 | 410 | 36   | Ohio                 | 357 |
| 37   | Iowa                 | 406 | 37   | Minnesota            | 354 |
| 38   | Minnesota            | 383 | 38   | New Jersey           | 352 |
| 39   | Maryland             | 380 | 39   | Massachusetts        | 350 |
| 40   | Michigan             | 357 | 40   | Hawaii               | 336 |
| 41   | New Jersey           | 352 | 41   | Indiana              | 328 |
| 42   | Massachusetts        | 350 | 42   | Vermont              | 311 |
| 43   | Hawaii               | 336 | 43   | Missouri             | 276 |
| 44   | Indiana              | 328 | 44   | Pennsylvania         | 261 |
| 45   | Vermont              | 311 | 45   | Colorado             | 255 |
| 46   | Pennsylvania         | 304 | 46   | Nevada               | 146 |

SOURCE: City of Washington, D.C., "Tax Rates and Tax Burdens in the District of Columbia: a Nationwide Comparison," June 1995. Figures are for families of four earning \$25,000 in 1994.



| Year<br>Pavable<br>1984<br>1985<br>1986<br>1987<br>1988<br>1989<br>1990 |  | General Pro     | operty Taxes             | Special Pr                      | roperty Taxes          |
|---|--|-----------------|--------------------------|---------------------------------|------------------------|
|   | Total Taxes and<br>Special Assessments | Real Estate (1) | Utilities <sup>(2)</sup> | Special<br>Taxes <sup>(3)</sup> | Special<br>Assessments |
| 1984  | 282,195,109                            | 210,879,994     | 18,971,009               | 8,885,778                       | 43,458,329             |
| 1985  | 303,255,801                            | 228,475,863     | 18,460,540               | 10,366,518                      | 45,952,880             |
| 1986  | 318,333,344                            | 240,461,564     | 18,764,399               | 11,623,593                      | 47,483,789             |
| 1987  | 330,240,496                            | 251,129,688     | 19,682,197               | 12,437,459                      | 46,991,152             |
| 1988  | 339,000,441                            | 260,356,815     | 20,113,830               | 13,653,441                      | 44,876,355             |
| 1989  | 348,129,931                            | 271,263,513     | 20,814,867               | 12,757,598                      | 43,293,953             |
| 1990  | 363,444,289                            | 287,729,868     | 21,979,538               | 11,908,672                      | 41,826,211             |
| 1991  | 378,112,315                            | 302,019,374     | 23,055,273               | 12,200,941                      | 40,836,727             |
| 1992  | 386,506,018                            | 311,564,348     | 23,936,553               | 11,328,044                      | 39,677,073             |
| 1993  | 402,914,653                            | 327,349,278     | 24,618,898               | 12,069,372                      | 38,877,105             |
| 1994  | 416,654,042                            | 342,201,453     | 25,396,636               | 13,654,538                      | 35,401,415             |
| 1995  | 437,343,742                            | 359,535,845     | 28,443,569               | 14,827,706                      | 34,536,622             |
|   |  |                 |                          |                                 |                        |

(1) Includes tax increments.

(2) Includes taxes on railroad property; telephone property (except mutual and cooperative); telegraph property; electric, gas and heating property (except cooperative and coal conversion); and pipeline property.

<sup>(3)</sup> Includes taxes from mutual and cooperative telephone companies, mobile homes, rural electric cooperatives, banks and building and loan associations, woodlands, and game management areas.

SOURCE: North Dakota Tax Department, Property Tax Division, "Property Valuations and Property Taxes Levied in North Dakota." Transmission line taxes are collected by the State Tax Commissioner and are not included above.

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| Year Payable  | 1981 | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 |
|---------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Schools       | 119  | 104  | 113  | 121  | 131  | 138  | 145  | 149  | 156  | 165  | 176  | 182  | 194  | 205  | 218  |
| Cities        | 62   | 73   | 80   | 84   | 91   | 95   | 96   | 97   | 98   | 100  | 101  | 100  | 99   | 98   | 100  |
| Counties      | 41   | 51   | 58   | 63   | 66   | 69   | 73   | 76   | 78   | 82   | 85   | 88   | 91   | 95   | 101  |
| State & Misc. | 12   | 13   | 14   | 15   | 15   | 16   | 16   | 16   | 16   | 16   | 16   | 17   | 18   | 19   | 19   |

SOURCE: North Dakota Tax Department, Property Tax Division, "Property Valuations and Property Taxes Levied in North Dakota."



#### GRAND TOTAL - \$437,343,742

- <sup>(1)</sup> Garrison Diversion Conservancy District, rural fire protection districts, soil conservation districts, rural ambulance districts, recreation service districts, Southwest Water Authority and all special assessments for rural districts.
- (2) Including city park districts, special assessments, and tax increments.
- <sup>(3)</sup> Including county park districts, county library, county airport, water management districts, vector control, unorganized townships and board of county parks.
- <sup>(4)</sup> Constitutional one mill levy for medical center at the University of North Dakota.
- SOURCE: North Dakota Tax Department, Property Tax Division, "1994 Property Valuations and Property Taxes Levied in North Dakota."









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| Year Payable | 1984  | 1985  | 1986  | 1987  | 1988  | 1989  | 1990  | 1991  | 1992  | 1993  | 1994  | 1995  | 1996  |
|--------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Agricultural | 8.662 | 9.231 | 8.633 | 8.574 | 8.540 | 8.366 | 8.217 | 8.070 | 7.712 | 7.600 | 7.612 | 7.731 | 7.983 |
| Residential  | 5.784 | 6.011 | 6.167 | 6.161 | 6.143 | 6.137 | 6.187 | 6.251 | 6.289 | 6.389 | 6.625 | 7.041 | 7.610 |
| Commercial   | 3.646 | 3.790 | 3.961 | 3.988 | 3.984 | 4.084 | 4.025 | 4.083 | 4.082 | 4.163 | 4.246 | 4.349 | 4.602 |

#### **Explanation of Terms and Trends**

<u>True and full value</u>. For residential and commercial property "true and full value" is the local assessor's estimate of the market value of the property. For agricultural property, true and full value is based on agricultural production and is typically less than its market value or selling price.

Effective Rates. An annual sales ratio study measures how close "true and full values" are to actual selling prices for property. The results may be used to calculate an effective tax rate for each classification. The effective rate is the total tax divided by the total indicated selling price (see table on page 85).

Trends. During most of the past 12 years, mill rates were increasing while total taxable valuations were declining slightly (see preceding page).

More recently, the statewide average mill rate is tending to level off while values are increasing. The table above shows how the total true and full value for each classification has begun to increase at an accelerating pace. Current economic conditions point towards further increases in true and full values. Agriculture values tend to go up when production and commodity prices are increasing. Other property values tend to go up when employment is high. Another factor is that total values of residential and commercial property include a slightly rising number of properties. The number of acres classified as agricultural land is down very slightly.

Charts in this section show statewide data. Please note that values and taxes for individual properties will depend on local economic conditions and other factors. The table above includes values for taxes payable in 1996. Tables that present information on taxes levied do not include 1996 because audits of county figures are not completed until after this booklet is published.



| Year Payable | 1984  | 1985  | 1986  | 1987  | 1988  | 1989  | 1990  | 1991  | 1992  | 1993  | 1994  | 1995  |
|--------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Residential  | 73.9  | 80.2  | 86.5  | 91.0  | 94.6  | 99.0  | 105.8 | 111.1 | 116.3 | 124.1 | 131.4 | 141.0 |
| Agricultural | 85.1  | 91.3  | 92.0  | 93.9  | 97.3  | 100.5 | 105.3 | 110.0 | 110.8 | 113.7 | 117.6 | 121.7 |
| Commercial   | 51.8  | 57.0  | 62.0  | 66.2  | 68.4  | 71.8  | 76.6  | 81.0  | 84.4  | 89.6  | 93.2  | 96.8  |
| Central      | 19.0  | 18.5  | 18.8  | 19.7  | 20.1  | 20.8  | 22.0  | 23.1  | 23.9  | 24.6  | 25.4  | 28.4  |
| Total        | 229.9 | 246.9 | 259.2 | 270.8 | 280.5 | 292.1 | 309.7 | 325.1 | 335.5 | 352.0 | 367.6 | 388.0 |

SOURCE: North Dakota Tax Department, Property Tax Division, "Property Valuations and Property Taxes Levied in North Dakota."

### **General Property Taxes** Percent of Total by Classification Payable in 1985 and 1995

|                    | <u>1985</u> | <u>1995</u> |
|--------------------|-------------|-------------|
| Residential        | 32.5%       | 36.3%       |
| Agricultural       | 37.0%       | 31.4%       |
| Commercial         | 23.1%       | 25.0%       |
| Centrally Assessed | 7.5%        | 7.3%        |
| Total              | 100.0%      | 100.0%      |
|                    |             |             |

# **Effective Rates** by Classification Payable in 1985 and 1995

| Property           | Effectiv | e Rate |  |
|--------------------|----------|--------|--|
| Classification     | 1985     | 1995   |  |
| Residential        | 1.34%    | 1.88%  |  |
| Agricultural       | 0.59%    | 1.01%  |  |
| Commercial         | 1.50%    | 2.26%  |  |
| Centrally Assessed | 1.08%    | 1.71%  |  |
| Total              | 0.92%    | 1.52%  |  |

### STATE COMPARISONS

North Dakota's property taxes are relatively moderate compared to those in other states, whether measured per capita, per \$1,000 of personal income or by value of residence.

According to a study by the Minnesota Taxpayers Association, North Dakotans paid \$532 per capita in property taxes in fiscal year 1992, which ranked the state 34th. For rankings of all states and the District of Columbia, see page 87. Another way to measure tax levels is to compare collections to total personal income. North Dakotans paid \$34.14 per \$1,000 of personal income in fiscal year 1992, ranking 27th. For rankings of all states and the District of Columbia, see the table on page 87.

Rankings based on collections offer insight into overall tax levels and about how much a state relies on a certain type of tax. However, further analysis is needed to see the details of how state tax systems differ. For example, to show how property taxes vary by locality, tables on this page compare taxes on similarly valued homes in cities in the region. Property taxes also vary by property classification and different types of property may be taxed or excluded. Some states, such as Wyoming, use the property tax to tax mineral wealth while states like North Dakota levy separate severance taxes.

| Property | Taxes on a \$70,000 Home |
|----------|--------------------------|
|          | in North Dakota          |
|          | Pavable in 1996          |

| City      |      | Tax Amount |
|-----------|------|------------|
| Bismarc   | k    | \$1,385    |
| Devils L  | ake  | \$1,315    |
| Dickins   | on   | \$1,405    |
| Fargo     |      | \$1,330    |
| Grand F   | orks | \$1,440    |
| Jamesto   | wn   | \$1,375    |
| Mandan    |      | \$1,405    |
| Minot     |      | \$1,175    |
| Valley C  | lity | \$1,420    |
| Wahpeto   |      | \$1,375    |
| West Fa   |      | \$1,190    |
| Williston | -    | \$1,505    |
|           |      |            |

- Calculations assume taxes are paid by February 15, allowing the taxpayer a 5% discount.
- SOURCE: Survey by North Dakota Tax Department, Property Tax Division, February 1996.

|             |               | in Ne       | ighbori       | ng States<br>Payable in 1 |               | Provinc  | es                      |           |                      |
|-------------|---------------|-------------|---------------|---------------------------|---------------|----------|-------------------------|-----------|----------------------|
| SOUTH DA    | KOTA          | MONT        | ANA           | MINNE                     | SOTA          | MANT     | TOBA <sup>(1) (2)</sup> | SASKATC   | HEWAN <sup>(2)</sup> |
| City        | Tax<br>Amount | City        | Tax<br>Amount | City                      | Tax<br>Amount | City     | Tax<br>Amount           | City      | Tax<br>Amount        |
| Aberdeen    | \$ 1,385      | Miles City  | \$1,170       | Bemidji                   | \$ 920        | Winkler  | \$ 610                  | Estevan   | \$ 1,030             |
| Rapid City  | 1,450         | Great Falls | 1,100         | St. Cloud                 | 800           | Brandon  | 1,200                   | Moose Jaw | 1,085                |
| Sioux Falls | 1,250         | Billings    | 1,000         | Minneapolis               | 985           | Winnipeg | 1,400                   | Regina    | 1,910                |

Property Taxes on a \$70,000 Home

(1) Includes reductions for owner-occupied residences: 20% in South Dakota and \$175 in Manitoba. In Minnesota, the reduction on the first \$72,000 of an owner-occupied residence is about 56.5%.

<sup>(2)</sup> Canadian amounts are in Canadian dollars.

SOURCE: Survey by North Dakota Tax Department, Property Tax Division, February 1996.

# Per Capita Property Tax Collections

| Rank | State<br>District of Columbia  | Amount<br>1,534 |
|------|--|-----------------|
| 1 2  | and the strength of the second strength of the strength of the strength of the second strength of the strength | 1,349           |
|      | New Hampshire  |                 |
| 3    | New Jersey   | 1,273           |
| 4    | Connecticut  | 1,197           |
| 5    | New York   | 1,178           |
| 6    | Alaska   | 1,071           |
| 7    | Wyoming  | 989             |
| 8    | Vermont  | 956             |
| 9    | Michigan   | 950             |
| 10   | Rhode Island   | 939             |
| 11   | Massachusetts  | 876             |
| 12   | Oregon   | 863             |
| 13   | Illinois   | 848             |
| 14   | Maine  | 823             |
| 15   | Wisconsin  | 819             |
| 16   | Minnesota  | 776             |
| 17   | Florida  | 738             |
| 18   | Texas  | 731             |
| 19   | Nebraska   | 727             |
| 20   | Kansas   | 726             |
| 21   | Iowa   | 711             |
| 22   | Montana  | 706             |
| 23   | Washington   | 681             |
| 24   | Arizona  | 674             |
| 25   | Colorado   | 673             |
| 26   | California   | 668             |
| 27   | Maryland   | 654             |
| 28   | Virginia   | 650             |
| 29   | South Dakota   | 610             |
| 30   | Pennsylvania   | 608             |
| 31   | Ohio   | 568             |
| 32   | Indiana  | 568             |
| 33   | Georgia  | 542             |
| 34   | NORTH DAKOTA   | 532             |
| 35   | Nevada   | 492             |
| 36   | Hawaii   | 480             |
| 37   | Utah   | 460             |
| 38   | South Carolina   | 400             |
| 39   | Idaho  | 446             |
|      |  | 402             |
| 40   | Missouri   | 374             |
| 41   | North Carolina   | 374             |
| 42   | Mississippi  | 348             |
| 43   | Tennessee  |                 |
| 44   | Delaware   | 331             |
| 45   | Kentucky   | 297             |
| 46   | West Virginia  | 293             |
| 47   | Louisiana  | 276             |
| 48   | Arkansas   | 261             |
| 49   | Oklahoma   | 242             |
| 50   | New Mexico   | 217             |
| 51   | Alabama  | 174             |

# Property Tax Collections Per \$1,000 of Personal Income

1992

| Rank | State                | Amount |
|------|----------------------|--------|
| 1    | District of Columbia | 62.74  |
| 2    | New Hampshire        | 62.36  |
| 3    | Wyoming              | 59.24  |
| 4    | Vermont              | 53.43  |
| 5    | New York             | 52.58  |
| 6    | Alaska               | 52.33  |
| 7    | Michigan             | 51.29  |
| 8    | Oregon               | 50.01  |
| 9    | New Jersey           | 49.77  |
| 10   | Rhode Island         | 48.94  |
| 11   | Maine                | 47.17  |
| 12   | Wisconsin            | 46.16  |
| 13   | Montana              | 45.89  |
| 14   | Connecticut          | 45.86  |
| 15   | Texas                | 43.18  |
| 16   | Arizona              | 41.52  |
| 17   | Nebraska             | 41.35  |
| 18   | Iowa                 | 41.33  |
| 19   | Illinois             | 41.20  |
| 20   | Minnesota            | 41.00  |
| 21   | Kansas               | 40.05  |
| 22   | Florida              | 39.46  |
| 23   | South Dakota         | 38.34  |
| 24   | Massachusetts        | 38.09  |
| 25   | Washington           | 35.78  |
| 26   | Colorado             | 35.74  |
| 27   | NORTH DAKOTA         | 34.14  |
| 28   | Indiana              | 33.35  |
| 29   | Virginia             | 32.82  |
| 30   | California           | 32.55  |
| 31   | Utah                 | 32.24  |
| 32   | Ohio                 | 32.17  |
| 33   | Georgia              | 31.69  |
| 34   | Pennsylvania         | 31.62  |
| 35   | Idaho                | 29.87  |
| 36   | Maryland             | 29.77  |
| 37   | South Carolina       | 29.50  |
| 38   | Mississippi          | 27.01  |
| 39   | Nevada               | 25.68  |
| 40   | Hawaii               | 23.14  |
| 41   | Missouri             | 22.55  |
| 42   | North Carolina       | 22.52  |
| 43   | Tennessee            | 21.40  |
| 44   | West Virginia        | 20.65  |
| 45   | Kentucky             | 19.21  |
| 46   | Louisiana            | 18.51  |
| 47   | Arkansas             | 18.04  |
| 48   | Delaware             | 16.13  |
| 49   | Oklahoma             | 15.78  |
| 50   | New Mexico           | 15.17  |
| 51   | Alabama              | 11.35  |

SOURCE: Minnesota Taxpayers Association. "How Does Minnesota Compare?" October 1994. SOURCE: Minnesota Taxpayers Association. "How Does Minnesota Compare?" October 1994. Property Tax Collections Per \$1,000 of Personal Income

Rippeny 35x Collectors

Provide Antonio and State and Table

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