# A Guide to Property Taxes: An Overview

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## PREFACE AND ACKNOWLEDGMENTS

Several members of the National Conference of State Legislatures' (NCSL) Foundation for State Legislatures convened in 1991 to discuss how they could assist in the development of sound state fiscal policy. They concurred that they could pool their resources to examine specific areas of state fiscal policy and then make recommendations on these state fiscal policy issues. This group, known as the Foundation Fiscal Partners, supports the NCSL Fiscal Affairs Program in an ongoing effort to improve the quality of fiscal information available to state policymakers.

One of the continuing goals of the Foundation Fiscal Partners Project is to improve dialogue among state legislators, business representatives, and other organizations that are interested in and affected by state fiscal policy. Basic information is an important tool for state policymakers who must make decisions about how best to generate revenue in this new economic environment. This Foundation Fiscal Partners Project, *A Guide to Property Taxes*, will provide solid comparative information to assist legislatures with those decisions.

Property taxes, which generally are not well understood, make up one of the most complex revenue systems used at the state and local levels. This project consists of three stand-alone reports that together provide a resource for policymakers and others. The three project reports are listed below.

#### 1. A Guide to Property Taxes: An Overview

The first product is an overview. This report examines the various types of taxable property and explains the mechanics of how property taxes are levied. It also examines various types of property and examines how states classify property and how they apply different assessment ratios.

#### 2. A Guide to Property Taxes: Property Tax Relief

States provide property tax relief to citizens in a number of different ways, and the number and type of relief has increased significantly in the past few years. The second report of the Foundation Fiscal Partners Project will discuss state relief efforts, including homestead exemptions, circuit breaker programs, tax deferrals and property tax freezes, among others.

## 3. A Guide to Property Taxes: The Role of Property Taxes in State and Local Finances

During the past decade, the relationship between property taxes and state and local government services has changed significantly. Years of surplus revenue, coupled with voter dislike of the property tax, has resulted in major property tax cuts and has forced states to shoulder a growing share of education costs. In addition, a number of states rely heavily on businesses and personal property to provide a large portion of property tax revenue. Sometimes these taxes are not very straightforward or obvious. This report will begin to examine some of these issues.

A Guide to Property Taxes is the sixth Foundation Fiscal Partners Project. Previous Foundation Fiscal Partners Project publications include:

Principles of a High-Quality State Revenue System (November 1992)

Fundamentals of Sound State Budgeting Practices (May 1995)

State Strategies to Manage Budget Shortfalls (December 1996)

Critical Issues in State-Local Fiscal Policy, Part 1: Sorting Out State and Local Responsibilities (July 1997) and

Part 2: A Guide to Local Option Taxes (November 1997)

The Appropriate Role of User Fees in State and Local Finance (June 1999)

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## **INTRODUCTION**

The *Guide to Property Taxes: An Overview* is the first report in a three-part series of property tax publications produced by the NCSL Foundation Fiscal Partners. The purpose of this Foundation Fiscal Partners Project is to introduce policymakers to property taxes and the associated policy issues. Even though the property tax is largely a local tax, state law provides the power to impose it. In addition, state legislatures develop property tax policies that have major effects on local governments' ability to raise revenue and provide services.

This first report, a property tax overview, contains basic information about property taxes and how they are administered. The other two project publications will focus on property tax relief and the role of property taxes in state and local finances. The three project reports are listed below.

A Guide to Property Taxes: An Overview A Guide to Property Taxes: Property Tax Relief

A Guide to Property Taxes: The Role of Property Taxes in State and Local Finances

## THE PROPERTY TAX

### History of the Property Tax

The property tax carries the weight of a long and honored tradition. Even before the existence of money, early leaders received payments from their subjects in the form of property. Over time, this practice evolved into the concept of taxation based on value, what is now termed an ad valorum or property tax.

The property tax, which began in the United States as a national tax on land parcels, provided a way for a fledgling country to fund its fight for freedom. As the young nation expanded, state governments also grew and assumed more responsibilities. Taxes on property provided the means to fund new state services while the federal government started to rely more heavily on tariffs for revenue.

In the mid-1800s, local governments grew rapidly, surpassing state governments in number and taking over investment in transportation, infrastructure and schools. Again, property taxes supplied the revenue in a pattern that became the foundation for the current system of fiscal federalism. Property taxes continued to be the primary source of local revenue in the early 20th century, while the states turned to new revenue sources such as taxes on automobiles. Later, during the great depression of the 1930s, states began levying consumption taxes on general sales as their primary revenue source—a trend that remained. Eventually, states began to impose taxes on income. Today, sales and income taxes are the major revenue sources for states. As a result, the property tax remains almost exclusively a local tax.

## Types of Taxable Property

What exactly does it mean to tax property? Public finance textbooks describe property taxes as levies on wealth, in contrast to two other categories of broad-based taxes: levies on income (income taxes) and levies on consumption (sales taxes).

As the property tax system developed in the United States, it adhered to the concept that all property was taxable. New categories of property were taxed as they evolved, with new names to fit. Now, for property tax purposes, three general categories of wealth are real property, personal property and intangible property. The type of property taxed varies by state, but most states use these general categories. Furthermore, other types of business property—such as inventories, equipment and utility property—are beyond the scope of this report and are not discussed here.

*Real property.* Real property, simply defined, is land and any permanent improvements to the land, such as a building or other structure. It is generally labeled as residential, commercial or agricultural. Real property is taxed in every state unless it is specifically exempt.

*Personal property.* Personal property is defined as everything subject to ownership that is not real property. In other words, it is property that can be seen, touched or moved around, such as a vehicle or boat. At least some tangible personal property is taxable in most states, although household goods and personal effects usually are exempt. Delaware, Hawaii, Illinois, Iowa, New York and Pennsylvania exempt all personal property from property taxes.

*Intangible property.* Intangible property includes intangible financial assets, such as investments in stocks and bonds. Only a few states tax intangible personal property. Appendix A illustrates the tax treatment of personal and intangible property by state. As mentioned earlier, real property is taxed in all states.

## Determining the Tax Base

State lawmakers establish the tax base by determining what type of property is taxable. In addition, they frequently reduce the tax base through property tax exemptions and abatements.

Exemptions, which exclude certain types of property from taxation, vary tremendously from state to state. Government-owned property and property owned by nonprofit organizations, schools, religious institutions and other special categories of property almost always are exempt. The list of exemptions is quite extensive in some states, which may cause financial hardship for local governments that rely heavily on property tax revenues to provide services. Some states reimburse local governments for lost property tax revenue. For example, Minnesota makes payments to local governments for state wildlife lands used for hunting. Wisconsin provides a reimbursement payment to local governments for state parks, forests and other natural areas purchased by the Department of Natural Resources, based on the tax that otherwise would be paid on that property.

A number of states also provide property tax abatements. Abatements differ from exemptions in that the property in question is subject to taxation, but it is taxed at a reduced rate. Abatements frequently are used as a tool to promote new development in designated areas. For example, a community that wants to promote new development in a run-down or

"blighted" area may offer private developers a property tax abatement as an incentive to build in the desired location.

In addition, property tax abatements may be court ordered. For example, if a taxpayer challenges his property tax bill and wins, the courts may order a reduction in property value after property taxes have been levied and before they are paid, resulting in a property tax abatement.

### Who Levies Property Taxes?

States and a variety of local government entities may levy property taxes. Depending on the state, taxing authority may be granted to counties, municipalities, townships, school districts and special districts. Table 1 shows the results of a 2000 survey conducted by the International Association of Assessing Officers (IAAO). The survey asked property tax administrators what major units of government (independent taxing districts) receive revenue directly from the property tax or from a central collector of property tax (such as a county collector). Respondents were asked not to include government entities that receive property taxes indirectly (from another government). The survey found that counties in 45 states, municipalities in 48 states and the District of Columbia, townships in 24 states, school districts in 42 states and special districts in 20 states receive revenue directly from property taxes. In two states—Connecticut and Rhode Island—municipalities receive all property tax revenue, but in most states property tax revenue is allocated among counties, municipalities and school districts. Generally, school districts are the most dependent on property taxes because cities and counties often have other revenue sources such as local option sales or income taxes.

Table 1. Major Units of Local Government Receiving Property Tax						
State/Jurisdiction	County	City or Municipality	Township or Equivalent	School District	Special District or Other Entity	
Alabama	<b>√</b>	✓		✓		
Alaska	✓	✓		✓		
Arizona	✓	✓	✓	✓		
Arkansas	✓	✓		✓		
California	✓	✓		<b>✓</b>		
Colorado	✓	✓	✓	✓		
Connecticut		✓				
Delaware	✓	✓		✓		
Florida	✓	✓	✓	✓		
Georgia		✓		✓	✓	
Hawaii	✓	✓				
Idaho	✓	✓		✓	✓	
Illinois	✓	✓	✓	✓	✓	
Indiana	✓	✓	✓	✓	✓	
Iowa	<b>√</b>	✓	✓	<b>√</b>	✓	
Kansas	✓	✓	✓	✓	✓	
Kentucky	✓	✓		✓	✓	
Louisiana	✓	✓	✓	✓	✓	
Maine	<b>✓</b>	✓				

The Property Tax

Table 1. Major Units of Local Government Receiving Property Tax (continued) City or Township or Special District or School State/Jurisdiction County Municipality Equivalent District Other Entity Maryland ✓ Massachusetts ✓ Michigan Minnesota Mississippi ✓ **√** Missouri Montana Nebraska ✓ ✓ Nevada **√** New Hampshire ✓ ✓ New Jersey N/A N/A N/A N/A N/A New Mexico ✓ New York ✓ North Carolina North Dakota Ohio Oklahoma Oregon ✓ ✓ Pennsylvania ✓ ✓ Rhode Island South Carolina South Dakota Tennessee Texas ✓ Utah Vermont Virginia Washington West Virginia ✓ ✓ ✓ ✓ ✓ Wisconsin Wyoming District of Columbia 49 24 42

**Source**: International Association of Assessing Officers, *Property Tax Policies and Administrative Practices in Canada and the United States*, 2000.

In addition, 15 states levy property taxes at the state level. This issue is discussed further on page 13.

## How Property Taxes Work

The way in which property taxes operate is complicated, and the general public sometimes confuses the process of valuing property with the process of determining tax rates. Property values and tax rates are equally important in determining how much tax is due and how much property tax bills change from year to year.

The process of determining how much a homeowner owes has two separate steps:

- Determining the taxable value of the property.
- Determining the amount of the tax on the basis of taxable value.

Determining the taxable value. The first step is determining the taxable value of the property. Assessors—locally elected in many states—set the value of property, based upon standards established in state law. In setting property values, assessors typically use market value—in which they consider the sales prices of comparable property in the same area—and factors such as square footage, garages, decks, the number of bathrooms, and other amenities. Assessors also consider remodeling and other improvements that increase the property's value.

Assessors typically employ one or more of the following methods to value real property:

- The "market data" or "comparable sales" method, under which value is determined by analyzing recent sales of similar properties in the vicinity;
- The "cost" method, under which value is determined by analyzing the cost to construct or replace the subject property; and
- The "income" method, under which value is determined by capitalizing the anticipated annual income for the useful life of the subject property. 1

Regardless of the method, the assessment process is a frequent subject of complaint about the property tax system. Even in states that have professional assessors, valuing property is not an exact science. Property owners with similar homes in the same areas can face very different tax bills, depending upon the time of the last assessment and other factors.

State law sets the frequency of reassessment. Intervals between reappraisals vary from one to 10 years. Longer assessment cycles can be troublesome in areas where property values are increasing rapidly because several years of property appreciation can cause large increases in property taxes. (However, this problem can be mitigated over time if the amount of taxable property within a tax district grows, because the district will have a larger tax base.) In addition, 34 states and the District of Columbia adjust property values between reappraisals using statistical methods such as sales-ratio analysis, which compare sales prices to assessed values. Table 2 shows real property appraisal cycles by state.

Table 2. Real Property Appraisal Cycles by State					
Years in					
Cycle	State/Jurisdiction	Total			
1	Alaska, Arizona, California, Delaware, Florida, Hawaii, Kansas, Kentucky, Michigan, Mississippi, Montana, Nebraska, New Hampshire, New Jersey, New Mexico, New York, North Dakota, Oklahoma, Oregon, Pennsylvania, South Dakota, Vermont, Washington, West Virginia, Wyoming	25			
2	Colorado, Iowa, Missouri, Virginia	4			
3	Arkansas, District of Columbia, Maryland, Massachusetts, Texas	5			
4	Alabama, Connecticut, Georgia, Illinois, Indiana, Louisiana, Maine, Minnesota	8			

The Property Tax

	Table 2. Real Property Appraisal Cycles by State				
	(continued)				
Years in					
Cycle	State/Jurisdiction	Total			
5	Idaho, Nevada, South Carolina, Utah, Wisconsin	5			
6	Ohio, Tennessee	2			
8	North Carolina	1			
10 Rhode Island 1					
Source: International Association of Assessing Officers, 2000 and Commerce Clearing					
House, 2	House, 2001				

To complicate matters further, the responsibility for assessing property is different in each state. In some states, the counties handle the assessing; in others, the cities do. In two states—Maryland and Montana—all property is centrally assessed by the state. In the majority of states, property is assessed at the county level. However, most states centrally assess certain types of property—such as railroad and utility property—at the state level. Table 3 shows the number of assessing units by government level in each state.

	I	City or	ng Units by Go Township or			
State/Jurisdiction	County	Municipality	Equivalent	State	Other	Total
Alabama	67	1 /	1	1		68
Alaska	12	13		2		27
Arizona	15			1		16
Arkansas	75			1		76
California	58			1	1	60
Colorado	63			1		64
Connecticut		19	150			169
Delaware	3	1				4
Florida	67			1		68
Georgia	159			1		160
Hawaii	4					4
Idaho	44			1		45
Illinois	102		920	1		1,023
Indiana	92		1008	1		1,101
Iowa	99	8		1		108
Kansas	105			1		106
Kentucky	120			1		121
Louisiana	70			1		71
Maine		492				492
Maryland				1		1
Massachusetts		39	312	1		352
Michigan		267	1245	1		1,527
Minnesota	87	9		1		97
Mississippi	82	301		1	_	384
Missouri	114	1		1		116
Montana	_			7		7
Nebraska	93			1		94
Nevada	17			1		18
New Hampshire		259		1		260
New Jersey		335	232			567

1 401	c J. The Iva	(contin	<b>ng Units by G</b> o nued)	overmment.	Level	
		City or	Township or			
State/Jurisdiction	County	Municipality		State	Other	Total
New Mexico	33	101	-	1		135
New York	2	61	920	1	215	1,199
North Carolina	100			1		101
North Dakota	53	361	1380	1		1,795
Ohio	88			1		89
Oklahoma	77			1		78
Oregon	36			1		37
Pennsylvania	67					67
Rhode Island		8	31			39
South Carolina	46			1		47
South Dakota	65			1		66
Tennessee	95	1		1		97
Texas					253	253
Utah	29			1		30
Vermont		251		1		252
Virginia	95	40	91	2		228
Washington	39			1		40
West Virginia	55			1		56
Wisconsin		584	1255	1	6	1,897
Wyoming	23			1		24
District of Columbia		1				1

Source: International Association of Assessing Officers, Property Tax Policies and Administrative Practices in Canada and the United States, 2000.

After the assessor determines the market value of the property, it is multiplied by the assessment ratio to determine the taxable value (also known as assessed value), which may be different than the appraised market value if the ratio is less than 100 percent. State law determines the assessment ratio. These ratios are applied because they allow some flexibility with tax policy and provide a way to levy more or less tax on different types of property without using different tax rates. One reason states use assessment ratios of less than 100 percent is that it allows them to provide tax breaks to homeowners and farmers but to levy higher taxes on businesses.

In many states, property is categorized by type, which allows policymakers to assign different assessment ratios to different classes of property. In Alabama, for example, the residential property classification carries a 10 percent assessment ratio, and business property falls into a classification that has a 20 percent assessment ratio. Thus, the taxable value of a \$100,000 home is \$10,000 (\$100,000 x .10), and the taxable value of a \$100,000 business is \$20,000 (\$100,000 x .20). At the same tax rate, businesses pay twice as much as homeowners on property of the same market value. Residential property taxation also is more straightforward because most residences are primary homes, not second homes, which may be taxed differently. However, commercial property varies tremendously, ranging from apartment buildings to factories to retail malls and, depending on the state and its classification system, these all may be taxed differently. Therefore, how property is classified can significantly affect how it is taxed due to different assessment ratios.

States differ greatly in the number of separate classes of property they differentiate. At one extreme are those that distinguish no classes; at the other are states that differentiate more than 10 classes. Homes and farms generally receive the most favored treatment under classification systems, while businesses, particularly utilities, tend to be treated less favorably. Appendix B shows how state classification systems differentiate between various property types.

Determining the tax. The second step after determining the taxable value is to determine the amount of the tax. The taxable value is multiplied by the local tax rate to determine the total tax due. In many states, the county, city, school district and special districts (flood control, fire protection, library, sewer and water districts) each account for a portion of the total local tax rate. Some states require that the voters approve tax rates, while others allow locally

elected officials (county commissioners, city councils, or school boards) to set tax rates without a popular vote. Some states actually set rates in state law by establishing maximum rates.

To determine the actual rate, the taxing authority determines how much revenue it needs to generate through property taxes. That amount is divided by the total taxable value of the property in the district to determine a tax rate. Property tax rates are simply a function of how much the local government has budgeted, which explains why they vary from year to year.

Tax rates are commonly referred to as mill levies; a mill is one-tenth of a cent. A 1 mill levy means that the taxpayer owes \$1 for every \$1,000 in taxable property value. The rate applied usually will represent an aggregation of the various rates of different taxing jurisdictions where the property is located.

Because rates vary and different assessment ratios are applied, the best way to measure property taxes is through the effective rate, which is the proportion of tax dollars paid to market value. This is really the only way to

Manufactured housing makes up an increasing proportion of U.S single family homes. Several factors drive the growth, including affordability, better financing, and a shift in population toward rural areas, especially in the South and Southwest. "Manufactured housing" refers to structures built in a factory to U.S. Department of Housing and Urban Development (HUD) standards, transported to a site and installed. The industry uses the term "mobile home" to refer to manufactured homes produced prior to 1976, although the Census Bureau lumps both types together.

For tax purposes, residential manufactured housing may be classified as either real or personal property. More than half the states use multiple measures to determine classification, with the most significant factors being whether units are permanently affixed, owner-occupied, or situated on the owner's land.

When classified as real property, manufactured homes generally are assessed at the same rates as other houses. However, some states provide a tax break. For example, Arizona assesses manufactured housing at 82 percent and other homes at 100 percent of their respective market values.

When classified as personal property—usually because a unit is located in a mobile home park or is not permanently affixed—valuation is frequently based on the sales price. Subject to an ad valorem tax, manufactured houses and mobile homes are generally treated as a depreciable asset such as a car.

**Source**: L. Kenneth Hubbell, "A Comparative Study of the Taxation of Manufactured Housing," in *State Tax Notes* (April 26, 1999).

compare the effect of property taxes across jurisdictions. To calculate the effective tax rate, divide the property tax paid by market value of the property. For example, the effective tax rate of a house valued at \$200,000 and a property tax of \$2,000 is \$2,000 / \$200,000 = 0.01 = 1.0 percent. The 1.0 percent effective rate then can be compared with the effective rates of other properties in different locations.

#### Other Valuation Methods

Historically, property taxes were based on the market value of the property. Over time, however, exceptions to this standard have been provided as a tax benefit to specified types of property such as agricultural land, historic property, and other special use property. These frequently are valued on the basis of their "current actual use," which typically is a much lower value. Use value attempts to determine a value based upon the actual production of the property and to remove other influences that affect the market value of real estate.

Agricultural land. Most states employ some version of use value, rather than market value, for determining agricultural land values for property tax purposes. Even if the "use value" standard is not specifically employed, agricultural land generally is taxed at a lower effective rate. Michigan, for example, does not have use value for agricultural land. However, agricultural lands are not assessed taxes for local school uses, thus accomplishing much the same result as use valuation but eliminating the need for use value taxation procedures. Appendix C shows how states value agricultural land.

Because agricultural land is subject to less tax, it is a desirable classification. Depending on the state and its administrative rulings, agricultural use may be defined rather loosely to allow some questionable inclusions. To deal with this issue, most states have established certain threshold tests to establish whether the land in question is truly being used for agricultural purposes. For example, Florida has a procedure for determining when agricultural use value no longer is appropriate. When the sales price of a tract of land is greater than or equal to three times the use value of the tract, it no longer is considered agricultural land. Montana currently is examining how agricultural land is taxed. This is primarily due to the fact that many acres of land are being bought for recreation and tourism purposes, yet still qualify as agricultural land for tax purposes.

*Other land.* In addition to agricultural land, lawmakers often apply the use value standard to timberland, open space and historic buildings.

**Personal property.** Personal property also is valued differently than real property. Usually, it is valued on the basis of depreciation. Industry-based valuation guides commonly are used. For example, motor vehicles are subject to property taxes in a number of states; however, the tax due decreases each year as the vehicle depreciates (usually using "blue book" value as the guide). In Wisconsin, personal property is valued based on its acquisition cost, with adjustments for inflation and depreciation. Because some types of property—such as computer and other high-tech equipment —have a short shelf life, most states have constructed tables to reflect various depreciation cycles.

#### Equalization

Equalization is the process states undertake to ensure that assessments are uniform throughout the state. Most states use a state or local review board to compare the work of local assessors. If inconsistencies are found among jurisdictions or classes of property, the board can require that adjustments be made. For example, the South Dakota Department of Revenue adjusts local assessments to ensure that the median assessment within each county represents at least 85 percent of the market value.

The Property Tax

For further uniformity, most states have adopted central assessment to ensure equity in the appraisal of certain complex properties, such as utility, railroad and manufacturing.

#### Appeals

Each state has a formal process for appealing the assessed value of property. However, tax rates (mill levies) are not subject to appeal. Although the process varies among states, some elements are common. In most states, taxpayers may call the assessor's office and provide evidence (comparable property sales, clarify incorrect information, other factors affecting property value) to demonstrate that the assessment is incorrect. If the taxpayer is still not satisfied, he or she may appeal to an elected body, such as a county board, that exists specifically to hear property valuation appeals. In most states, county board or elected body decisions may be appealed to the courts.

Most states have specific deadlines for appealing property valuations. Once these deadlines have passed, taxpayers' appeals will not be heard.<sup>3</sup>

#### **Property Tax Limits**

Property tax policy is also shaped by other factors. Throughout the country, state laws and constitutional provisions limit property taxes in many ways, including limitations on property assessment increases, on property tax rates and on overall local revenue growth. Many limitations have been adopted in states that allow the initiative petition process, which lets citizens make laws and amend state constitutions. California's Proposition 13, Massachusetts' Proposition 2 1/2 and Oregon's "Cut and Cap" are notable examples of property tax limitation measures initiated directly by voters. However, notwithstanding the citizen initiative process, most states have some type of constraint on property taxes. (Limits will be discussed in more detail in the second publication of this series.)

#### Reliance on the Property Tax

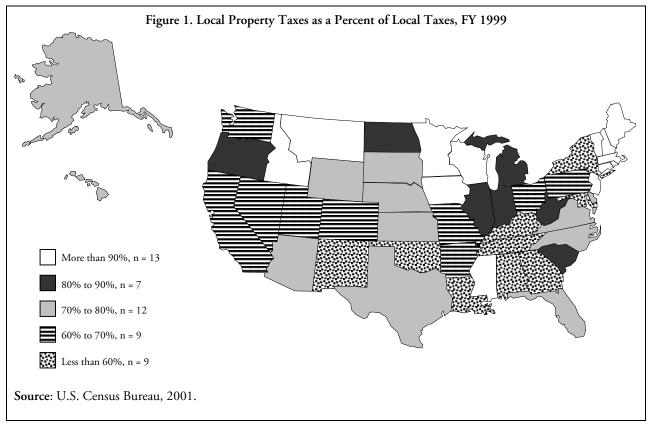
Local government reliance on property taxes reached its peak in the 1970s; then came taxpayer revolts and the ensuing tax limits. As a result, state and local governments reduced reliance on the property tax in the latter part of the 20<sup>th</sup> century; however, it remains a major revenue generator.

The property tax is still the primary tax source for local governments. It is responsible for approximately 72 percent of all local tax revenue. Table 4 shows the amount of local tax revenue derived from the property tax. (Keep in mind that the comparison here is between property taxes and locally raised taxes only and does not include other sources of local revenue such as state and federal aid.) Local governments in 13 states rely on property taxes for more than 90 percent of their tax revenue. The property tax generates between 80 percent and 90 percent of local revenue in seven states. Thirty states are above the national average of 72.3 percent. The nine states with less than 60 percent local government tax reliance on the property tax are Alabama, Georgia, Kentucky, Louisiana, Maryland, New Mexico, New York, Oklahoma and Tennessee.<sup>4</sup>

	Table 4. Local Property Taxes as a Percent of Local Taxes, Fiscal Year 1999							
Rank	State/Jurisdiction	Percent	Rank	State/Jurisdiction	Percent			
1	New Hampshire	98.8%	27	Florida	78.7%			
2	Rhode Island	98.6	28	Wyoming	77.6			
3	Connecticut	98.3	29	Kansas	76.5			
4	New Jersey	97.9	30	North Carolina	74.6			
5	Maine	97.6		United States	72.3			
6	Massachusetts	96.9	31	Virginia	71.7			
7	Vermont	95.8	32	Arizona	70.6			
8	Montana	95.3	33	Pennsylvania	69.7			
9	Minnesota	94.5	34	California	66.2			
10	Wisconsin	94.0	35	Ohio	66.0			
11	Idaho	93.9	36	Utah	65.7			
12	Mississippi	91.8	37	Arkansas	64.6			
13	Iowa	90.3	38	Nevada	63.3			
14	Michigan	89.8	39	Washington	62.4			
15	Indiana	88.6	40	Colorado	61.5			
16	North Dakota	88.1	41	Missouri	60.2			
17	South Carolina	84.9	42	Georgia	59.5			
18	Illinois	82.9	43	Tennessee	59.0			
19	West Virginia	82.8	44	New York	57.0			
20	Oregon	80.1	45	Maryland	55.2			
21	Texas	79.8	46	New Mexico	54.2			
22	Nebraska	79.6	47	Kentucky	53.9			
23	Hawaii	79.6	48	Oklahoma	52.7			
24	Alaska	79.3	49	Louisiana	39.4			
25	Delaware	79.0	50	Alabama	37.5			
26	South Dakota	78.9						
Source:	State Policy Reports, September 200	)1.	•					

The level of property tax revenue depends heavily on the degree of fiscal centralization in a state and on the division of responsibility between state and local governments. Other factors that influence property tax levels include local spending and the extent to which local governments have access to other forms of revenue. Many states with property tax limits authorize local option sales and income taxes so that local governments have other own-source revenues in addition to state aid. On the other hand, many New England states rely heavily on property taxes because they have few local option alternatives. Figure 1 shows regional differences in reliance on the property tax as local tax source.

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Appendix D shows property taxes as a percentage of state and local revenue, which provides some perspective as to the importance of the property tax to the state revenue picture as a whole. This appendix takes into account all state revenues, including non-tax revenues such as user fees and federal funds.

State Property Taxes. Only a few states rely on property taxes for state revenue. Property taxes currently comprise more than 10 percent of state revenue in just four states—Montana, Vermont, Washington and Wyoming.

Typically, states levy taxes on specific types of property, such as motor vehicles, utility company property, railroad property, aircraft and equipment, and oil and gas property. Only 15 states levy statewide taxes on real property.

Among the states, Minnesota and New Hampshire most recently have adopted a statewide tax on real property. During the 2001 legislative session, as part of a larger tax relief and reform package, Minnesota adopted a new statewide property tax on business property (and cabins) with the revenue growth from year to year dedicated to education.

In 1999, lawmakers in New Hampshire, seeking additional revenues to fund education because of a school finance equity suit, approved a statewide property tax of \$6.60 per \$1,000 of valuation. This was reduced to \$5.80 per \$1,000 of valuation during the 2001 legislative session.

	Table 5. Statewide Property Taxes				
State	State Property Tax Rate on Real Property				
Alabama	The rate of taxation for state purposes is 0.65 percent annually on the assessed value of taxable property in the state.				
Indiana	The total state tax rate is limited to 1¢ (.33¢, beginning March 1, 2001) on each \$100 of valuation.				
Kansas	Permanent state tax levies include a 1 mill levy for state educational institutions; a 0.5 mill levy for state institutions caring for the mentally ill, retarded and visually handicapped; and a 0.25 mill levy for state correctional institutions.				
Kentucky	The state tax rate on real property is 14.1 cents per \$100 of valuation.				
Maryland	The state levy on real property is 21 cents per \$100 of assessed valuation.				
Michigan	A state education tax is imposed on all taxable property at a rate of 6 mills.				
Minnesota	A statewide property tax is imposed on all business real property and cabins. The total levy amount is set grow annually by the amount of inflation; therefore, the rate will vary from year to year.				
Montana	The state levies a 95 mill statewide tax for school finance equalization, plus an additional 6 mills for community colleges.				
Nevada	The state property tax of 15 cents per \$100 of assessed value is used exclusively to service debt.				
New Hampshire	A statewide property tax for education is imposed at the rate of \$6.60 per \$1,000 of value. The tax is set to expire in January 2003.				
Utah	The state rate of tax cannot exceed 0.00048 per \$1 of taxable value of taxable property in the state.				
Vermont	A statewide education property tax is imposed on all nonresidential and homestead property at a rate of \$1.10 per \$100 of equalized education property value.				
Washington	The state levies a school property tax at the rate of \$0.36 per \$100 of market value.				
Wisconsin	A state tax of 0.2 mills, imposed annually on all taxable property, is used to fund state forestry programs.				
Wyoming	A state tax of 12 mills is levied annually for school support.				
Source: Nation March 2001.	Source: National Conference of State Legislatures and Commerce Clearing House, State Tax Guide,				

## Property Tax Burdens

When considering property tax policies, lawmakers frequently are concerned about how property taxes in one state compare to those in other states. Table 6 shows state and local property taxes per capita and as a percentage of personal income. Many fiscal experts

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consider tax burdens as a percentage of personal income the best measurement because it takes into account the overall wealth of the state and captures its residents' ability to pay.

Table 6. State and Local Property Taxes Per Capita and as a Percentage of Personal Income, FY 1999						
Collections			Per \$100	Income		
in thousands	Amount	Rank	Amount	Rank		
\$2,014,400	\$1,677.3	2	5.7%	1		
1,546,856	1,234.5	7	5.3	2		
	· ·	6	5.2	3		
	· ·	1	5.2	4		
		13		5		
				6		
		11	4.4	7		
		9	4.2	8		
		4	4.2	9		
		3	4.2	10		
		12	4.0	11		
14,099,968		10		12		
	938.2	16	3.7	13		
	940.6	15	3.6	14		
				15		
				16		
				17		
				18		
				19		
	•			20		
				21		
				22		
				23		
				24		
				25		
				26		
				27		
				28		
				29		
				30		
				31		
				32		
				33		
				34		
				35		
				36		
1,191,691				37		
				38		
				39		
				40		
				41		
				42		
				43		
				44		
		42		45		
	Collections in thousands \$2,014,400 1,546,856 765,688 14,336,025 891,131 1,285,113 522,697 727,813 24,758,694 5,174,841 5,524,611 14,099,968 18,804,963 1,567,009 2,532,735 7,300,559 617,287 5,763,411 5,177,129 13,900,952 497,220 8,810,590 4,458,850 3,584,155 9,334,354 2,115,021 815,660 2,558,189 5,757,546 9,659,064 3,413,607 2,475,954 25,424,960 5,422,816 4,144,064 1,401,967	Collections in thousands	Collections in thousands         Per Capita           in thousands         Amount         Rank           \$2,014,400         \$1,677.3         2           1,546,856         1,234.5         7           765,688         1,289.0         6           14,336,025         1,760.5         1           891,131         1,009.2         13           1,285,113         1,296.8         5           522,697         1,089.0         11           727,813         1,173.9         9           24,758,694         1,360.6         4           5,174,841         1,576.7         3           5,524,611         1,052.3         12           14,099,968         1,162.6         10           18,804,963         938.2         16           1,567,009         940.6         15           2,532,735         882.8         20           7,300,559         1,182.3         8           617,287         842.1         22           5,763,411         1,001.3         14           5,177,129         871.1         21           13,900,952         919.9         18           497,220         784.3	Collections   Per Capita   Per \$100		

Table 6. State and Local Property Taxes Per Capita and as a Percentage of Personal							
		Income, FY	7 1999				
		(continu	ıed)				
	Collections	Per C	Capita	Per \$100	Income		
State	in thousands	Amount	Rank	Amount	Rank		
Oklahoma	1,237,654	368.6	48	1.7%	46		
Louisiana	1,620,130	370.6	47	1.7	47		
New Mexico	587,849	337.8	49	1.6	48		
Delaware	Delaware 348,517 462.2 44 1.6 49						
Alabama 1,191,792 272.7 50 1.2 50							
United States \$239,427,272 879.7 3.3							
Source: U.S. Ce	nsus Bureau, 20	001.					

Both ranking methods show enormous variation among the states. New Hampshire holds the top spot for property taxes as a percent of income and is second for property taxes per capita. New Jersey ranks first on a per capita basis and fourth on property taxes relative to personal income. Alabama's property tax burdens are about a third of the national average.

Although such tables provide some perspective about property tax burdens and how states rank, it is important not to draw too many conclusions from them because the data alone has many limitations. A state that relies heavily on property taxes may rank high here but low in other taxes. For example, New Hampshire has a high property tax burden, but residents there pay no general sales tax and no income tax on anything other than interest and dividend income. Generally speaking, it is a low tax state and ranks 49<sup>th</sup> in overall tax collections as a percentage of personal income, a fact that is not evident from these property tax tables. Appendix E shows how states rank when all state and local taxes are considered.

In addition, some states provide property tax relief to taxpayers in ways that are not reflected in the tables, through such mechanisms as income tax breaks or with direct payments (rebates and refunds). (In fact, property tax relief is such a significant part of state property tax policy that it is the subject of the next publication of the NCSL Foundation Fiscal Partners.)

Also, there is no way to know anything about the services those property tax dollars may buy. A municipality with high property taxes may be providing taxpayers services well above the national average, while a government with a low tax base may be providing very little. The data do not tell the whole story.

It is difficult to measure whether taxes or services are "too low" or "too high" from the information contained in the tables. These political questions are decided by citizens and lawmakers in each state. It is most important to examine the overall tax structure and spending climate of a state before making judgments about its tax policy.

Appendix A.	Tax T	reatm	ent of Personal and Intangibl	e Prop	erty, l	by State
Personal Property State/ Taxable?		erty able?		Prop Tax	ngible perty able?	
Jurisdiction	Yes	No	Comments	Yes	No	Comments
Alabama	<b>√</b>			<b>√</b>		Specific intangibles, such as corporate shares, bonds and hoarded money are taxable
Alaska	✓				✓	
Arizona	✓				✓	
Arkansas	✓				✓	
California	✓				✓	
Colorado	✓		The first \$2,500 is exempt		✓	
Connecticut	✓				✓	
Delaware		✓	Only property of captive insurance companies is taxable		✓	
Florida	<b>✓</b>			✓		State tax on intangible property of 1 mill
Georgia	✓		The first \$500 is exempt		✓	
Hawaii		✓			✓	
Idaho	✓				✓	
Illinois		✓			✓	
Indiana	✓				✓	
Iowa		✓	Some items of personal property are deemed to be real property		✓	Intangible tax levied only on credit unions and loan agencies
Kansas	✓				✓	
Kentucky	✓			✓		Specified property is taxable
Louisiana	<b>√</b>				<b>√</b>	Bank stock, insurance company credits, loan and finance company credits, and public service property are excluded from the intangibles exemption
Maine	✓				✓	
Maryland		✓	Only business property greater than \$10,000 located at an individual's home is taxable		<b>√</b>	
Massachusetts	✓				✓	
Michigan	✓				✓	
Minnesota	✓		Specified items are taxable		✓	
Mississippi	✓			✓		Specified property is taxable
Missouri	✓				✓	
Montana	✓				✓	
Nebraska		<b>√</b>	Only depreciable business property or property used for the production of income that has a life span of more than one year is taxable		<b>√</b>	

Appendix A.	Тах Т	reatm	ent of Personal and Intangibl (continued)	e Prop	erty, l	by State
State/	Prop Taxa	Personal Intangible Property Property Taxable? Taxable?		perty able?		
Jurisdiction	Yes	No	Comments	Yes	No	Comments
Nevada	✓				✓	
New		✓			✓	
Hampshire						
New Jersey		<b>√</b>	Only personal property of certain utilities and petroleum refineries is taxable		<b>√</b>	
New Mexico	✓		Specified items are taxable		✓	
New York		✓			✓	
North		<b>√</b>	Non-business property is not		✓	
Carolina			taxable			
North Dakota	<b>√</b>		Specified items are taxable		✓	
Ohio		<b>✓</b>	Only business property in	✓		Intangibles held by an
			excess of \$10,000 is taxable			intangibles dealer are taxable
Oklahoma	<b>√</b>		Counties may enact a full exemption		<b>√</b>	
Oregon		<b>√</b>	Only personal property used in a trade or business is taxable		✓	
Pennsylvania		✓		<b>√</b>		Specified intangibles are taxable
Rhode Island	✓				✓	
South Carolina	<b>√</b>				<b>√</b>	
South Dakota		<b>√</b>	Only personal property of centrally assessed utilities is taxable		<b>√</b>	
Tennessee		<b>✓</b>	Only personal property used in a trade or business is taxable		<b>√</b>	Only certain intangibles of insurance companies, loan and investment companies and cemetery companies are taxable
Texas		<b>√</b>	Unless a locality elects otherwise, only income – producing personal property is taxable		✓	Only certain intangibles of insurance companies and savings and loan associations are taxable
Utah	✓				✓	
Vermont	✓				✓	
Virginia	✓		Local governments may enact an exemption		✓	
Washington	✓			✓		
West Virginia	<b>√</b>			<b>√</b>		Specified intangible property is taxable, although the tax is being phased out
Wisconsin		✓	Only business property is taxable		✓	

Appendix A.	Тах Т	Tax Treatment of Personal and Intangible Property, by State (continued)					
		onal perty		Intan Prop	gible perty		
State/		able?		Taxa			
Jurisdiction	Yes	No	Comments	Yes	No	Comments	
Wyoming	✓				✓		
District of		✓	Only property used in a trade		✓		
Columbia			of business				
Source: Comm	Source: Commerce Clearing House, State Tax Guide, 2001.						

Appendix B.	Property Classification, by State	
State/ Jurisdiction	Types of Property Classifications	Assessment Ratios
Alabama	Class 1: Utility	30%
	Class 2: All real and personal property not in other classes	20
	Class 3: Agricultural, historic and residential	10
	Class 4: Motor vehicles	15
Alaska	No classifications. All property is assessed at its full and true value.	100%
Arizona	Class 1: Mining, utilities, commercial and telecommunications	25%
	Class 2: Agricultural and nonprofit	16
	Class 3: Residential property	10
	Class 4: Rented residential property	10
	Class 5: Railroad and flight	5
	Class 6: Special purposes	5
	Class 7: Commercial historic	1
	Class 8: Historic / residential	1
	Class 9: Possessor interests on government property	1
Arkansas	No specific classes of property—real and personal property are taxed the same Note: Agricultural and other special valued lands are assessed at their use value.	20%
California	No classifications. All property is assessed at its full value.	100%
Colorado	The constitution restricts the percentage of residential property assessed value to 45 percent of total assessed property value. The assessment rate for commercial real property is fixed at 29 percent. The legislature adjusts the residential assessment ratio each year. For the 2001 and 2002 property tax year, the residential assessment ratio is established at 9.15 percent of a property's actual value.	Varies
Connecticut	No classifications. Property is assessed at 70 percent of actual value.	70%
Delaware	No classifications. All property is assessed at its true value.	100%
Florida	No classifications. Property (other than homesteads or property valued on use) is assessed at its full cash value. Homesteads are assessed at just value as of Jan. 1, 1994.	100%
Georgia	No classifications. Property is assessed at 40% of fair market value.	40%
Hawaii	No classifications. All taxable real property is assessed at its fair market value.	100%
Idaho	Property is classified as either real property, personal property or operating property of public utilities.	100%
Illinois	Class 1: Residential (counties under 200,000 inhabitants) Residential (counties over 200,000 inhabitants)	25%
	Class 2: Farm	33.3
	Class 3: Commercial	33.3
	Class 4: Industrial	33.3
	Class 5: Railroad	33.3
	Class 6: Mineral	33.3
Indiana	No specific classifications. (Prior to March 1, 2001, property was assessed at 33.3 percent.)	100%

Appendix B.	Property Classification, by State	
	(continued)	
State/ Jurisdiction	Types of Property Classifications	Assessment Ratios
Iowa	Residential	100%
	Agricultural (assessed at 100% of productivity)	
	Commercial	
	Industrial	
	Utilities/Railroad	
Kansas	Real Property:	
	Class 1: Residential	11.5%
	Class 2: Agricultural	30
	Class 2: Agricultural	12
	Class 3: Vacant lots	12
	Class 4: Nonprofit	33
	Class 5: Public utility real property	25
	Class 6: Commercial and industrial real property	30
	Class 7: Other real property	30
	Personal Property:	
	Class 1: Mobile homes used for residential purposes	11.5
	Class 2: Most mineral leasehold interests	30
	Class 3: Most public utility tangible personal property and inventories	33
	Class 4: Motor vehicles	30
	Class 5: Most commercial and industrial machinery and equipment	25
	Class 6: All other tangible personal property	30
Kentucky	All property is assessed at its fair cash value. Classification is achieved through differential tax rates.	100%
Louisiana	Residential/land	10%
	Residential improvements	10
	Electric cooperative properties (excluding land)	15
	Public service property (excluding land)	25
	Other	15
	Agricultural, marsh and timber land	10 (use)
Maine	No classifications. Property is assessed at its just value.	100%
Maryland	Real property	40%
·	Personal property	100
Massachu-	Class 1: Residential	100%
setts	Class 2: Open space land	100
	Class 3: Commercial	100
	Class 4: Industrial	100
Michigan	No specific classifications. Property is assessed at 50% of true cash value.	50%

Appendix B.	Property	Classification, by State	
		(continued)	
State/ Jurisdiction		Types of Property Classifications	Assessment Ratios
Minnesota		s assessed at full market value but is taxed at different rates depending e and value of property, as follows:	Tax Rates 2002:
	Disabl	led homestead up to \$32,000	0.45%
	Reside	ential homestead	1.0 or 1.25
	Reside	ential non-homestead	1.0 or 1.5
	Apartr	ments	0.9 or 1.8
	Comn	nercial/industrial/public utility	1.5 or 2.0
	Season	nal recreational commercial	1.0 or 1.25
	Season	nal recreational residential	1.0 or 1.25
	Agricu	ıltural homestead	0.55 or 1.0
	Agricu	ıltural non-homestead	1.0
	Miscel	llaneous properties	1.0 or 1.5
Mississippi	Class 1:	Residential	10%
	Class 2:	All non-residential real property	15
	Class 3:	Personal (except motor vehicles)	15
	Class 4:	Public utility property	30
	Class 5:	Motor vehicles	30
Missouri	Class 1a:	Real residential	19%
	Class 1b:	Real agricultural	12
	Class 1c:	Real utility, industrial, commercial and railroad	32
	Class 2a:	Personal property	33.3
	Class 2b:	Grain and crops	0.5
	Class 2c:	Livestock	12
	Class 2d:	Farm machinery	5
	Class 3:	Intangible personal property	33.3
Montana		s assessed at 100 percent of market value. However, taxable value is upon which the tax is levied and is a percentage of market value.	2002 Taxable Value:
	Class 1:	Net proceeds of mines (except coal and metal)	100%
	Class 2:	Gross proceeds of metal mines	3
	Class 3:	Agricultural land	3.46
	Class J.	Nonproductive mining claims	3.46
		Nonagricultural land between 20 acres and 160 acres	24.220
	Class 4:	Residential, commercial and industrial land and improvements	3.460
		Golf courses	1.730
		Idle agricultural and timber processing property	3.460
		Mobile homes	3.460

Appendix B	. Property Classification, by State (continued)	
State/	(continued)	Assessment
Jurisdiction	Types of Property Classifications	Ratios
	Class 5: Air and water pollution control equipment	3
	Rural electrical and telephone cooperatives	3
	Real and personal property of "new industry"	3
	Machinery and equipment used in electrolytic reduction facilities	
	Real and personal property of research and development firms	3 3
	Real and personal property used to produce gasohol Class 6: Livestock	
	Class 6: Livestock Rental or lease equipment less than \$15,000	1 (0 in 2003) 1 (0 in 2003)
	Machinery and equipment used in canola seed oil processing	1 (0 in 2003) 1 (0 in 2003)
	Class 7: Qualifying rural electric associations	8
	Class 8: Business personal property	3
	Class 9: Real and personal property of pipelines and certain electric property	
	Class 10: Forest lands	0.35
	Class 11: Repealed	0.37
	Class 12: Railroad and airline transportation property	4.270 (2000)
	Class 13: Telecom property and electrical generation property	6
Nebraska	Class 1: Residential	100%
TVCDTasKa	Class 2: Personal (excluding motor vehicles)	100
	Class 3: Agricultural	80
Nevada	No classifications. Property is assessed at 35 percent of taxable value.	35%
New	No specific classifications.	100%
Hampshire	140 specific classifications.	10070
New Jersey	No specific classifications. Taxable value is a percentage of true value.	20% - 100%
New Mexico	Property is classified as either residential or nonresidential.	33.3%
New York	New York state law provides that all property within a municipality be assess	
	at a uniform percent of market value. The level of assessment can be 5 perce	nt,
NT 1	20 percent, 50 percent, or any other percent up to 100 percent.	1000/
North Carolina	No specific classes. Historic property is taxed at 50 percent.	100%
North	Class 1: Residential	9%
Dakota	Class 2: Agricultural	10
	Class 3: Commercial	10
	Class 4: Centrally assessed property except wind turbine generators	10
	Class 5: Centrally assessed wind turbine generators	3
Ohio	No specific classes. Most property is assessed at 35 percent.	35%
Oklahoma	For locally assessed property, the county assessor sets the ratio	
	Real property	11% – 13.5%
	Personal property	10 - 15
	Public service corporation property (centrally assessed)	22.85
	Railroad and air carrier property (centrally assessed)	12.08

Appendix B.	Property Classification, by State (continued)	
State/ Jurisdiction	Types of Property Classifications	Assessment Ratios
Oregon	No specific classifications	100%
	No specific classifications. Assessment ratios vary by county.	75% - 100%
Rhode Island	No state classifications: cities may have own classification system.	Varies
South	Class 1: Real and personal property of manufacturers and utilities	10.5%
Carolina	Class 2: Residential	4
	Class 3: Agricultural realty	4
	Class 4: Real and personal property of transportation companies	9.5
	Class 5: All other real property	6
	Class 6: All other personal property (except certain water craft)	10.5
South	South Dakota has four property classifications:	100%
Dakota	Nonagriculture	
	Agriculture	
	Owner-occupied single-family dwellings	
	Nonagricultural acreage	
Tennessee	Residential	25%
	Real property of utilities	55
	Real industrial and commercial property	40
	Personal property	5
	Personal property of utilities	55
	Personal industrial and commercial property	30
Texas	Texas has 14 property categories; 13 are valued at 100 percent of market value; rural real property (category D) is valued on its productivity valuation.	100%
	Category A: Single-family residences	
	Category B: Multi-family residences	
	Category C: Vacant lots	
	Category D: Rural real property	
	Category F1: Commercial real property	
	Category F2: Industrial real property	
	Category G: Oil, gas and minerals	
	Category J: Utilities	
	Category L1: Commercial personal property	
	Category L2: Industrial personal property	
	Category M: Other personal property	
	Category N: Intangible personal and uncertified property	
	Category O: Residential inventory	
	Category S: Special inventory	
Utah	Primary residential property	55%
	Other locally assessed real property	100
	Centrally assessed property (utilities, mines, airlines, railroads, etc.)	100

Appendix B.	Property	Classification, by State	
	T	(continued)	
State/ Jurisdiction		Types of Property Classifications	Assessment Ratios
Vermont	The follow	ving real property categories are assessed at full value:	100%
	1. R	esidential property with less than 6 acres of land	
	2. R	esidential with 6 or more acres of land	
	3. N	Sobile home on land not owned by the owner of the mobile home	
	4. N	Sobile home on land owned by owner of the mobile home	
	5. V	acation property with less than 6 acres of land	
	6. V	acation property with more than 6 acres of land	
	7. C	Commercial	
	8. C	Commercial apartments	
	9. In	ndustrial	
	10. O	perating property of electric utilities	
	11. O	perating property of other utilities	
	12. Fa	arm	
	13. O	Other	
	14. W	Voodland	
	15. Uı	ndeveloped land that is not mostly wooded	
Virginia	No specifi	c classifications.	100%
Washington	No specifi	c classifications.	100%
West Virginia	Class 1a:	Tangible personal property used for agriculture while owned by the producer	60%
	Class 1b:	Agricultural products while owned by the producer	
	Class 1c:	Intangible personal property such as notes, bonds and stocks	
	Class 2a:	Property owned, used and occupied by the owner for residential purposes	
	Class 2b:	Farms occupied and cultivated by owners or bonafide tenants.	
	Class 3:	Real and personal property situated outside of municipalities, exclusive of classes 1 and 2	
	Class 4:	Real and personal property situated inside of municipalities, exclusive of classes 1 and 2	
Wisconsin	Class1:	Residential	100%
	Class 2:	Commercial	
	Class 3:	Manufacturing	
	Class 4:	Agricultural	
	Class 5:	Swamp or waste	
	Class 6:	Productive forest land	
	Class 7:	Other	
Wyoming	Class 1:	Gross mineral and mine products	100%
	Class 2:	Industrial property	11.5
	Class 3:	All other property	9.5

Appendix B.	Property	Classification, by State (continued)	
State/ Jurisdiction		Types of Property Classifications	Assessment Ratios
District of	Class 1:	Residential	100%
Columbia	Class 2:	Non-owner occupied residential	100
	Class 3:	Hotels and motels	100
	Class 4:	Improved real property that is not class 1, 2 or 3	100
	Class 5:	All real property that is not any other class	100
Source: Com	merce Cle	aring House, 2001, NCSL and International Association of Assessing (	Officers, 2000.

Appendix C.	Tax Treatment of Agricultural Property, by State
State	Comments
Alabama	Upon request of the owner, agricultural property will be appraised on current use value
Alaska	Farmland is assessed on the basis of full and true value for farm use
Arizona	Agricultural land, pasture land, timber land, residential and commercial land, excluding structures, used primarily as such, must be valued upon the basis of its productivity or use.
Arkansas	Agricultural land, pasture land and timberland valuation is based on soil productivity
California	Land zoned exclusively for agricultural purposes may be assessed only on the basis of use.
Colorado	The actual value of agricultural lands must be determined solely by consideration of the earning or productive capacity of such lands capitalized at 13 percent.
Connecticut	Special provisions are made for classification and taxation of woodlands, farmland, forestland, open-space land, and shellfish lands.
Delaware	The value of qualified land actively devoted to agricultural, horticultural or forest use is that value which such lands have for such purposes.
Florida	Agricultural land may be assessed based solely on its agricultural use.
Georgia	Taxable real property used for the commercial production of agricultural products is assessed at 75% of the value at which other real property is assessed.
Hawaii	Agricultural property is valued according to its agricultural use, regardless of the value it might have for another purpose or any neighboring land uses.
Idaho	The assessed value of agricultural property is determined using the income approach rather than the market data approach.
Illinois	Land used for agricultural purposes is assessed on the basis of its economic productivity value.
Indiana	Agricultural land is valued by a formula based on the soil productivity factor.
Iowa	Agricultural property is assessed at its actual value by giving exclusive consideration to its productivity and net earning capacity, determined on the basis of its use for agricultural purposes.
Kansas	Agricultural land is appraised at the value of the land for agricultural purposes.
Kentucky	Upon application, agricultural or horticultural land will be valued at its agricultural or horticultural value.
Louisiana	Agricultural, horticultural, marsh and timberlands are assessed on their use value.
Maine	The value of land classified as farmland is based on its current use value as farmland.
Maryland	Qualified farmland is assessed at 50 percent of its use value.
Massachusetts	Qualified agricultural or horticultural land is assessed and taxed on its use value.
Michigan	Agricultural lands are not assessed taxes for local school uses, which accomplishes much the same result as use valuation but eliminates the need for use value taxation procedures.
Minnesota	Qualified agricultural property is classified as such and is taxed at a lower rate.
Mississippi	Agricultural land is assessed at a specified percentage of its true value, according to current use.
Missouri	The true value in money of land that is agricultural and horticultural property is that value such land has for agricultural or horticultural use.
Montana	Agricultural land is assessed at 100 percent of its productive capacity based on yield.

Appendix C. T	ax Treatment of Agricultural Property, by State (continued)
State	Comments
Nebraska	Agricultural and horticultural land constitutes a separate and distinct class of property and is required to be valued at 80 percent of its actual value.
Nevada	Approved agricultural or open space land is assessed at 35 percent of its value as agricultural or open space land.
New Hampshire	Open space land is assessed at its current use value.
New Jersey	Land not less than 5 acres devoted to agricultural or horticultural use may qualify for use value assessment.
New Mexico	The value of land used primarily for agricultural purposes is determined on the basis of the land's capacity to produce agricultural products.
New York	Owners of qualified agricultural land are entitled to an agricultural assessment, the value of which is determined annually by the state.
North Carolina	Agricultural, horticultural and forest land that meets certain qualifications may be taxed based on its present use.
North Dakota	Agricultural property is valued at 10 percent of its true and full value.
Ohio	Agricultural land is appraised at its current value for agricultural use purposes.
Oklahoma	The use value of agricultural land must be determined using the income capitalization approach to valuation.
Oregon	Land within a farm use zone used exclusively for farming is, for assessment purposes, valued at its value for farm use.
Pennsylvania	Qualified farm, agricultural reserve and/or forest reserve land may, upon application of the owner, be assessed according to its value for farm or forest use.
Rhode Island	Designated farmland, forestland of not less than 10 acres, and open space land will be assessed on its use.
South Carolina	Qualified agricultural real property, including land used for the growth of timber, is taxed on the basis of its fair market value for agricultural purposes.
South Dakota	The value of agricultural land is determined on the basis of the location, size, soil, terrain and the topographical condition of the property, including capability, climate, accessibility and surface obstructions, capacity to produce, and use as cropland or grassland.
Tennessee	Qualified agricultural, forest or open space land may be assessed based on its value according to its current use.
Texas	Agricultural land is appraised at its value based on the land's capacity to produce agricultural products.
Utah	Agricultural land of not less than 5 contiguous acres, which has been actively devoted to agricultural use for at least two successive years immediately preceding the tax year in issue, may be valued upon its agricultural use.
Vermont	Qualifying agricultural land and forestland are eligible for use value appraisal.
Virginia	Agricultural, horticultural, forest or open space land may be eligible for use value assessment.
Washington	Owners of agricultural, open space or timberland may apply for current land use classification.
West Virginia	Farm property is assessed on its value in agricultural use.

Appendix C.	Appendix C. Tax Treatment of Agricultural Property, by State (continued)		
State	Comments		
Wisconsin	Qualified agricultural land is assessed according to its agricultural use.		
Wyoming	Wyoming The value of agricultural land is based on the current use of the land and the capacity of the land to produce agricultural products.		
Source: Commerce Clearing House, State Tax Guide, 2001.			

		as a Percent of Total State and Local Revenue		
	State	Percent of Total Revenues From Property Taxes		
1	New Hampshire	31.21%		
2	New Jersey	24.25		
3	Connecticut	21.75		
4	Vermont	20.37		
5	Illinois	19.16		
6	Maine	19.11		
7	Rhode Island	17.84		
8	Massachusetts	17.62		
9	Montana	17.36		
10	Indiana	16.76		
11	Texas	16.01		
12	Florida	15.72		
13	Kansas	14.96		
14	Iowa	14.67		
15	South Dakota	14.61		
16	Virginia	14.42		
17	New York	14.37		
18	Nebraska	14.31		
19	Wisconsin	14.24		
20	Arizona	13.94		
21	Colorado	13.43		
	United States	13.38		
22	Michigan	13.33		
23	Maryland	13.25		
24	Washington	13.15		
25	Pennsylvania	12.95		
26	Ohio	12.43		
27	Minnesota	12.17		
28	North Dakota	12.17		
29	Idaho	11.88		
30	Wyoming	11.82		
31	Georgia	11.72		
32	South Carolina	11.44		
33	Oregon	11.10		
34	Missouri	11.03		
35	Nevada	10.76		
36	California	10.49		
37	Arkansas	10.44		
38	Mississippi	9.28		
39	Utah	8.97		
40	North Carolina	8.87		
41	Tennessee	8.56		
42	West Virginia	7.99		
43	Alaska	7.89		
44	Hawaii	7.35		
45	Kentucky	7.32		
46	Oklahoma	7.10		
47	Delaware	6.31		
48	Louisiana	6.30		
49	New Mexico	5.23		
		J.25		

Appendix E. Total State and Local Taxes, FY 1999								
	Collections	Per Capita		Per \$100 Income				
State	in thousands	Amount	Rank	Amount	Rank			
Alabama	\$8,770,411	\$2,007.0	50	\$9.11	48			
Alaska	1,761,609	2,841.3	22	10.26	39			
Arizona	12,237,979	2,561.3	37	10.87	25			
Arkansas	6,076,982	2,382.2	42	11.26	18			
California	104,977,251	3,167.2	12	11.36	15			
Colorado	12,116,877	2,987.4	17	10.22	40			
Connecticut	14,888,650	4,536.5	1	12.15	8			
Delaware	2,471,752	3,278.2	8	11.23	19			
Florida	40,244,933	2,663.3	28	10.02	44			
Georgia	21,503,096	2,761.1	25	10.77	29			
Hawaii	3,913,612	3,302.6	7	12.30	5			
Idaho	3,039,342	2,427.6	40	11.26	17			
Illinois	37,969,839	3,130.8	14	10.50	34			
Indiana	15,575,751	2,620.9	31	10.47	37			
Iowa	7,673,090	2,674.5	27	10.80	28			
Kansas	7,292,434	2,747.7	26	10.76	31			
Kentucky	9,760,823	2,464.2	38	11.10	21			
Louisiana	10,533,303	2,409.3	41	10.80	27			
Maine	4,082,369	3,258.1	9	13.91	2			
Maryland	16,558,537	3,201.6	11	10.46	38			
Massachusetts	22,269,422	3,606.4	4	10.85	26			
Michigan	29,904,866	3,031.7	15	11.36	14			
Minnesota	17,187,874	3,598.8	5	12.33	4			
Mississippi	6,086,891	2,198.2	48	11.05	22			
Missouri	14,027,725	2,565.4	36	10.16	43			
Montana	2,041,456	2,312.0	46	10.88	24			
Nebraska	4,623,913	2,775.5	24	10.77	30			
Nevada	5,290,739	2,924.7	19	10.18	41			
New Hampshire	3,110,088	2,589.6	32	8.84	49			
New Jersey	31,575,898	3,877.7	3	11.37	13			
New Mexico	4,469,003	2,568.4	34	12.17	7			
New York	82,153,897	4,514.7	2	14.03	1			
North Carolina	20,266,326	2,648.8	29	10.55	33			
North Dakota	1,668,354	2,631.5	30	11.49	12			
Ohio	32,301,429	2,869.5	20	10.99	23			
Oklahoma	7,767,899	2,313.3	45	10.48	35			
Oregon	8,536,218	2,574.3	33	10.02	45			
Pennsylvania	35,192,509	2,934.2	18	10.72	32			
Rhode Island	3,197,279	3,226.3	10	11.56	11			
South Carolina	9,067,175	2,333.3	44	10.48	36			
South Dakota	1,653,134	2,255.3	47	9.51	47			
Tennessee	11,748,362	2,142.3	49	8.80	50			
Texas	49,231,585	2,456.2	39	9.68	46			
Utah	5,468,796	2,567.5	35	11.68	9			
Vermont	1,784,409	3,004.1	16	12.18	6			
Virginia	19,557,644	2,845.6	21	10.16	42			
Washington	18,118,092	3,147.7	13	11.13	20			
West Virginia	4,278,788	2,367.9	43	11.67	10			
Wisconsin	17,417,597	3,317.6	6	12.71	3			
Wyoming	1,357,106	2,827.3	23	11.34	16			
United States	\$812,803,114	\$2,986.3	23	\$11.04	10			
Source: U.S. Census Bu		Ψ2,700.3		Ψ11.01				

## **NOTES**

- Commerce Clearing House, U.S. Master Property Tax Guide 2001 (Chicago: CCH Incorporated, 2001).
   Fiscal Affairs Program, State Tax Policy and Senior Citizens, 2<sup>nd</sup> Edition (Denver, Colorado: National Conference of State Legislatures), 40.
- 4. Trinity Tomsic, "State and Local Revenue." State Policy Reports, 19, no.17 (September 2001), 9.