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Introduction

The Department of Revenue collects state taxes and values property for state and local property taxes. These taxes provide funding for state and local governments, local schools, and the state university system. This section of the Biennial Report puts the department's tax-related activities in context by summarizing state and local government finance in Montana, and by comparing Montana's tax system to those of other states.

After a brief introduction to state and local government finance in Montana, the section shows a breakdown of spending by state and local governments, including school districts, showing the sources of funds for that spending. Next, it summarizes all the taxes the Department of Revenue collects or administers. A history of tax collections follows this, with taxes combined into four broad groups. The section ends with information comparing state and local taxes in Montana to taxes in other states.

Government Functions and Revenue Sources

Governments provide services to individuals, businesses, and other entities in their jurisdictions. Governments also raise the revenue to pay for those services in a variety of ways.

In the United States, private businesses and non-profit groups provide many of the goods and services that people want. Businesses provide goods and services that can be sold to their customers at a profit. Nonprofit groups provide goods and services that donors and customers are willing to pay for or volunteers are willing to provide.

Governments provide other services that lawmakers have concluded their constituents want and are willing to finance. These services, such as police and fire protection, are designed to benefit everyone in the community. Governments also provide services, such as road systems, where the costs of charging individual users and excluding those who don't pay are prohibitive. In other cases, governments deliver services such as sewer systems, where benefits such as public health are obtained only if everyone participates. Governments also provide services, such as the education of children, to ensure that these services are available to everyone regardless of their ability to pay.

Governments pay for these services by raising revenue from various sources, such as the collection of taxes, user fees, interest, the selling of property, and transfers from other governments.

Taxes are payments to a government that are not made in exchange for a good or service. Examples are income and property taxes. The amount of the tax paid generally depends on characteristics of the taxpayer, such as the taxpayer's income or the value of the taxpayer's property. Tax revenue may be earmarked for specific uses or deposited into the government's general fund.

Fees are payments that are made in exchange for goods or services. Tuition at a state college and charges for filing legal documents are fees. The amount of the fee generally depends on the service received, not on the person receiving it.

Governments also receive revenue from normal business transactions. For example, governments earn interest on investments and from the sale of surplus property. Local governments often operate utilities that may sell water, electricity, or natural gas.

State and local governments receive intergovernmental transfers from the federal government, while local governments also receive transfers from state governments. These transfers include federal payments to states for Medicaid and state support for local school districts. In Montana, transfers include entitlement share payments from the state to local governments.

State and Local Government Finance in Montana

State and Local Spending

The chart below shows the percentage of state and local spending in Montana in each of eight general categories for the Fiscal Year (FY) ending June 30, 2020¹. Education, including public schools and the university system, accounts for one-third of total spending. Health and Human Services accounts for a little less than one-third of total spending. This includes Medicaid, public health programs, and income support programs. Other categories make up smaller shares of total spending.



*Natural Resources are aid for: forests and grasslands; soil, water, and energy conservation; flood prevention and drainage; fish and wildlife management; and mine reclamation and safety.

¹ In this section, information on combined state and local spending, and state and local revenue from all sources, is from the U.S. Census Bureau's annual survey of state and local governments. This is the only source for combined state and local data that is collected consistently across states. For comparisons between states, it is important to use combined state and local data because taxing and spending are divided differently between state and local governments in different states. The most recent fiscal year for which the Census Bureau has compiled data is 2020. Information on Montana state and local tax collections through FY 2022 is from the state accounting system and Department of Revenue records.

More than half of total state and local government spending occurs at the state level, and less than half at the local level. The table below shows the breakdown for FY 2020. It shows direct spending to provide government services. It excludes state transfers of funds to local governments and school districts because those amounts are accounted for in local spending.

State and Local Government Direct Expenditures on Government Services* - FY 2020

	\$ million	% of Total
State Direct Expenditures (excludes Transfers to Local Governments and School Districts)	\$6,016	59%
Local Expenditures	\$4,134	41%
Total	\$10,150	100%

*Excludes local government utilities and state liquor enterprise.

The two charts on the following page show state and local spending separately. The first chart shows state spending, including transfers to local governments and school districts, as well as direct spending. The second chart shows local spending.

Nearly 20 percent of state spending is comprised of transfers to local governments, school districts, and public schools.

The transfers to local governments include the local share of state-collected taxes, primarily from the oil and gas production tax, and from Entitlement Share payments. The local share of oil and gas tax was originally classified as a local tax. In the 1990s, the Legislature combined state and local taxes on oil and gas production into a single state-collected tax with revenue split between the state and local taxing jurisdictions. Before 2001, many revenue sources, including gambling taxes and motor vehicle license fees, were divided between the state and local governments. HB 124, passed by the 2001 Legislature, moved the collection of almost of these taxes and fees to the state and replaced the local revenue collection activity with formula-based Entitlement Share payments.

The transfers to school districts include direct state payments for education, along with school districts' shares of state-collected taxes and Entitlement Share payments.

Direct spending for public schools is primarily local, accounting for almost half of local spending. Higher education spending is almost all at the state level, accounting for about 13 percent of state spending. Health and human services spending is significant at both the state and local level, accounting for 38.6 percent of state spending and 7.1 percent of local spending. Spending for other functions also occurs at both levels. This includes transportation, public safety, and general government administration.



Trends in Types of State and Local Spending in Montana FY 2000-2020



Over the past 20 years, spending at the state and local levels has shifted in several areas. The share of spending on public schools has declined, from 26 percent in FY 2000 to 22.5 percent in FY 2010 and to 22.1 percent in FY 2020. At the same time, the share of state and local government spending on public safety and health and human services has increased, from 27.3 percent in FY 2000 to 37.7 percent in FY 2020. The chart above shows the percentage of state and local spending in Montana for each of the eight general spending categories for FYs 2000, 2005, 2010, 2015, and 2020.

State and Local Revenue

The charts on the following page show the sources of funds to pay for state and local spending. The top left-hand chart shows state government revenue. The bottom left-hand chart shows revenue for local governments and school districts.

Transfers from the federal government are the largest source of state revenue, making up 47 percent of the total. This includes federal funding for Medicaid and other state programs, as well as federal education funds that are passed on to school districts. State-collected taxes are the next largest source of state revenue, at 41 percent of the total.

Charges and fees make up 7 percent of state revenue. Of the 8 percent in changes and fees, approximately 81.5 percent of the charges and fees are university system tuition and fees. This category also includes income from state lands.

The remaining 6 percent comprises two sources: interest earnings on trust funds and other state accounts, totaling about 2 percent of state revenue, and 3 percent from miscellaneous sources.

All additional transfers from the state government and local taxes make up 32 percent and 38 percent of local revenue, respectively. Charges for local services make up 16 percent of local revenue. Transfers from the federal government and revenue from miscellaneous sources each account for 7 percent.

The remaining four charts show combined state and local revenue. Because state and local governments and school districts are combined in these charts, transfers between these levels of government are not shown. The chart at the top middle of the page shows that revenue is almost evenly split between taxes and all other sources. The chart below shows total revenues, with taxes broken down into five types, and other revenue sources, broken down into three types.

The charts on the right-hand side of the page show non-tax revenue on the top chart, and state and local tax revenue on the bottom chart.



The sources of state and local revenue have changed in relative importance, as illustrated in the following graph. Transfers from the federal government have varied over time, partly because state revenue grows slowly or even decreases during a recession. The federal transfers to state and local governments have remained unchanged or have even increased. Between 2000 and 2020, the share of state and local revenue coming from the federal government has increased from 26.9 percent to 36.3 percent.

Changes in the other shares reflect changes in both the state economy and in the state and local legislative actions. For example, the share of severance and other taxes decreased from 1998 to 2002 due to low oil and gas prices causing falling production. This share increased from 2002 to 2008, as higher prices and new technology led to increased production. As another example, the share of sales and excise taxes increased between 1998 and 2018, due in part to new taxes on lodging and rental cars.



Trends in State and Local Revenue Sources FY 2000-2020

Department of Revenue Tax Collections

State and Local Taxes

The two figures below show state and local tax revenue.

The state collects a wide variety of taxes. The largest source of state tax revenue is the individual income tax. In FY 2020, severance and other taxes made up the second largest category, generating more than 14.5 percent of state tax revenue. The share of state taxes generated by sales and excise taxes increased from 12.8 percent in 2018 to 13.2 percent in 2020.

Statewide property taxes, which comprised 10.5 percent of revenue in 2020, are earmarked for public schools and the university system. Revenue from the 95 mills levied for schools (see the State Mill Rates section in the Property Tax chapter of this report) is deposited in the state general fund, where it provides about one-third of state funds transferred to school districts. Motor fuel taxes are earmarked for the highway system and other related uses.

Local government and school district tax collections come almost entirely from property taxes. Local option sales taxes collected by resort communities and local option vehicle taxes are each 1 percent and 0.6 percent of local tax collections.



The following table shows how each type of tax was allocated between state and local governments in the FY ending June 30, 2022. For the state share, the table shows the allocation between the state general fund and earmarked uses. Each table column shows the allocation of one type of tax. The bottom row shows the percentage of total state and local tax revenue from each type of tax. The rest of each column shows the percentage of collections of each type of tax that went to local governments, school districts, the state general fund, and various earmarked state funds in FY 2022.

For taxes collected by the state, the table details the share distributed to local governments and school districts. However, the table does not reflect the fact that half of revenue going into the state general fund is distributed to local governments and school districts.

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Allocation of Montana State and Local Taxes - FY 2022

	Property Tax	Individual Income Tax	and Other Taxes	Excise Taxes	Fuel Taxes	Corporate Income Tax	Vehicle Licenses
Local							
Governments and Special Districts	42.51%	-	16.49%	0.53%	-	-	-
Schools	39.46%	-	17.72%	-		_	-
State							
General Fund	16.93%	100.00%	39.21%	39.17%	_	100.00%	68.08%
University System	1.10%	-	0.81%	0.77%	-	-	-
Health and Human Services	-	-	-	18.90%	-	-	-
Regulation and Agency Operations	-	-	1.58%	23.39%	-	-	4.83%
Public Safety	-	-	1.88%	0.34%	0.05%	-	-
Transportation	-	-	-	0.40%	95.77%	-	23.78%
Environment	-	-	5.41%	0.25%	4.17%	-	-
State Buildings	-	-	3.17%	0.19%	-	-	-
Trust Funds (including Retirement)	-	-	13.72%	0.26%	-	-	0.12%
Parks, Recreation, Tourism	-	-	-	16.07%	-	-	3.19%
Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
% of Total from Each Tax	32.99%	39.24%	3.75%	13.18%	3.12%	4.85%	2.87%
Total From Each Tax (\$ millions)	\$1,995.859	\$2,373.690	\$226.728	\$797.468	\$188.545	\$293.108	\$173.720

The graph below shows the breakdown of general fund revenue for the FY ending June 30, 2022, including taxes and non-tax revenue. Individual income tax is by far the largest single source of revenue for the general fund, accounting for over half of state general fund revenue. The second largest source of general fund revenue is property tax from the 95 mills statewide school equalization levy, accounting for 8.7 percent of general fund revenue.

Each of the other revenue categories accounts for less than 10 percent of general fund revenue. The Department of Revenue collects about 90 percent of state tax revenue. Other agencies that collect at least 1 percent of state tax revenue are the Department of Transportation (motor fuel taxes), the Commissioner of Securities and Insurance (insurance taxes), and the Department of Justice (gambling taxes).



The following table shows Department of Revenue collections of state taxes for FY 2016 through 2022. This table only shows the state share for taxes where revenue is split between the state and local governments. Details on each tax can be found in later sections of this report.

Department of Revenue State Collections - FY 2016-2022

Individual Income Tax	2016	2017	2018	2019	2020	2021	2022
Income Tax Withheld	\$904,652,951	\$941,987,699	\$998,390,078	\$1,063,441,499	\$1,122,338,145	\$1,245,358,454	\$1,416,500,565
Income Tax All Other	280,174,810	226,236,943	299,386,508	365,568,934	312,901,852	520,059,783	977,306,889
Subtotal	1,184,827,762	1,168,224,644	1,297,776,586	1,429,010,433	1,435,239,997	1,765,418,237	2,393,807,454
Corporation Income Tax	118,386,603	125,991,635	167,099,816	186,535,598	187,358,214	266,517,177	293,695,432
Property Tax	266,347,130	269,659,548	282,963,084	299,376,892	319,479,315	322,166,368	348,549,263
Natural Resources Taxes (State Portion)							
Bentonite Tax	286,081	266,623	291,255	261,049	180,636	103,183	173,986
Coal Severance Tax	60,358,548	58,808,035	60,097,399	60,028,161	46,754,498	43,256,347	65,338,834
Oil and Gas Production Tax	45,537,806	54,846,008	65,514,847	66,044,561	46,407,318	46,302,343	83,798,223
Resource Indemnity Trust Tax	2,335,153	2,622,658	2,531,336	2,923,403	2,269,192	1,870,702	2,470,720
Metalliferous Mines License Tax	5,691,074	6,698,782	8,700,599	9,551,676	12,065,538	16,783,517	16,885,939
Subtotal	114,208,662	123,242,105	137,135,436	138,808,850	107,677,182	108,316,092	168,667,703
Other Taxes. Licenses and	d Services						
Cigarette Tax	73.219.123	71.872.218	65,495,811	64,496,884	63.447.053	65.291.417	65.508.116
Telecommunications Excise Tax	16.774.868	15.602.798	13.725.924	13.223.885	11.788.418	8.814.228	8.570.714
Lodging Facility Use Tax	27 910 664	29 539 381	32 805 856	36 297 514	33 679 511	35,058,060	61 624 239
Inheritance/Estate Tax (Net)	62		-	-	735	24	-
Sales Tax - Accommodations	21 492 606	21 780 133	24 091 089	26 703 268	28 110 048	36 045 092	63 138 857
Nursing Facility Bed Tax	13 232 878	13 109 763	16 959 437	23 200 576	22 088 780	17 800 928	18.061.814
Hospital Utilization Fee	22 667 834	22 282 214	22 619 596	22 578 403	32 681 387	31 937 500	35.016.050
Emergency Telephone 911 System	13,120,489	13,020,367	13,003,639	13,558,898	13,752,387	14,140,568	14,408,215
Electrical Energy Production Tax	4,536,484	4,313,577	4,301,551	4,184,978	3,910,294	3,298,244	3,929,711
Abandoned Property	9,554,713	12,068,348	13,868,626	11,775,074	14,316,177	17,058,760	17,362,872
Tobacco Products Tax	13,131,013	13,268,717	12,864,522	12,702,208	12,185,252	11,882,493	11,768,474
Wholesale Energy Transaction Tax	3,516,131	3,463,834	3,628,180	3,490,244	3,350,982	2,981,105	3,352,254
Public Service Commission Tax	2,897,229	4,745,981	3,936,916	2,460,333	5,239,599	5,331,686	4,056,719
Sales Tax - Rental Vehicles Tax	4,269,438	4,536,234	4,958,598	5,907,633	5,572,444	5,455,846	9,529,671
Contractor's Gross Receipts Tax	2,397,493	3,078,111	4,266,687	3,597,205	6,728,555	3,897,240	2,840,073
Rail Car Tax	3,594,460	3,790,195	3,648,993	3,593,860	4,293,652	5,186,537	4,019,546
Consumer Counsel Tax	1,002,553	1,365,518	919,347	768,265	1,736,461	1,093,101	1,170,580
TDD Telecommunications Service Fee	1,334,146	1,352,174	1,365,782	1,386,037	1,421,675	1,502,526	1,541,544
Intermediate Care Utilization Fee	1,036,982	743,617	614,244	397,440	323,293	311,860	313,407
Other Taxes and Licenses	160,547	152,789	225,566	178,154	154,938	180,150	254,275
Subtotal	235,849,713	240,085,969	243,300,363	250,500,859	264,781,641	267,267,365	326,467,131
Cannabis Taxes							
Medical Cannabis Tax	-	-	1,836,085	1,626,805	3,871,936	6,319,828	5,595,671
Cannabis Licensing Fees	-	-	-	-	-	-	3,062,171
Adult Use Cannabis Tax	-	-	-	-	-	-	18,816,673
Subtotal	-	-	1,836,085	1,626,805	3,871,936	6,319,828	27,474,515
Liquor Taxes, Profits, and	l Licenses						
Liquor Profits and License Fees (to GF)	11,373,175	12,034,865	12,459,988	13,492,341	18,079,825	13,255,804	14,208,948
Liquor, Beer, and Wine Taxes	34,706,138	35,545,414	36,450,544	37,829,198	40,543,368	46,547,190	48,206,735
Subtotal	46,079,313	47,580,279	48,910,532	51,321,540	58,623,194	59,802,994	62,415,683
Total Collections	\$1,965,699,183	\$1,974,784,180	\$2,177,185,818	\$2,355,554,171	\$2,373,159,543	\$2,789,488,232	\$3,593,602,666

Contact the department at (406) 444-6900 for a large-print copy of this table.

Montana Tax Trends

The two graphs below show total collections of taxes, divided into four categories, for FY 1980 through 2022. The first graph shows the actual amount of collections each year. The second shows collections adjusted for inflation, with each year's collections shown in terms of their value in 2022.

Department of Revenue (DOR) State and Local Taxes in Montana (FY 1980-2022)



DOR State and Local Taxes in Montana (FY 1980-2022) Four Types of Taxes Reported Separately (Adjusted for Inflation)



The two graphs below show the total collection of taxes in Montana, divided into the same four categories, for FY 1980 through 2022. The first graph shows the amount of collections for each tax type as a share of Montana's gross domestic product for the same period. The second shows the amount of revenue collected on a per capita basis. The second chart is also adjusted for inflation, with each year's collections shown in terms of their 2022 value.

DOR State and Local Taxes as a Share of GDP in Montana (FY 1980-2021) Four Types of Taxes Reported Separately



Per Capita DOR State and Local Taxes in Montana (FY 1980-2022) Four Types of Taxes Reported Separately (Adjusted for Inflation)



Taxes and Spending in Montana and Other States

The following tables show how taxes are grouped in the previous graphs:

Property Tax	Income Taxes
Taxes Based on Mill Levies	Individual Income Taxes
Special Improvement Districts (SID)	Corporate Income Taxes
Rural Improvement Districts (RID)	
Other Fees	

Natural Resource Taxes				
Coal Severance Tax	Miscellaneous Mines Net Proceeds Tax			
Coal Gross Proceeds Tax	Bentonite Tax			
Metal Mines License Tax	Oil and Natural Gas Severance Tax			
Metal Mines Gross Proceeds Tax Cement and Gypsum Taxes				
Resource Indemnity and Groundwater Assessment Tax				

Other Taxes		
Lodging Facility Use Tax	Cannabis - Recreational Sales Tax	Inheritance and Estate Tax
Accommodations Sales Tax	Cannabis - Medical Sales Tax	Nursing Facility Bed Tax
Rental Vehicle Tax	Telephone Company Tax and Retail Telecommunication Tax	Intermediate Care Facility Utilization Fee
Cigarette Tax	Emergency Telephone System Fee	Invasive Species Fee
Tobacco Product Tax	TDD Telecommunications Fee	Hospital Facility Utilization Fee
Cigarette Seller Licenses	Electrical Energy Producers' Tax	Rail Car Tax
Liquor License Tax	Wholesale Energy Transaction Tax	Public Contractor's Gross Receipts Tax
Liquor Excise Tax	Consumer Council Tax	Alcoholic Beverage License Fees
Beer Tax	Public Service Commission Tax	Unclaimed Property
Wine Tax	Cannabis - License Fees	Opioid License Fee

The charts on the next page show the mix of taxes in FY 2020 for Montana, for the average of all 50 states, and for Idaho, North Dakota, South Dakota, and Wyoming. The charts on the following page show the mix of state and local spending for the same states.

The chart in the upper left corner of the next page shows the average percentage of tax revenue from each tax type for all states. Property taxes, sales taxes, and individual income taxes together account for 87 percent of state and local tax revenue. This combination of taxes is often referred to as the "three-legged stool" of state and local taxation.

Compared to the average, Montana gets a much smaller share of tax revenue from sales and excise taxes and a somewhat larger share from each of the other types. Of the four neighboring states, only Idaho looks like the average state. In North Dakota, severance and other taxes were over 38 percent of total collections in FY 2020. North Dakota's share of revenue from sales and excise taxes and property taxes was a little less than the 50-state average. South Dakota and Wyoming do not have individual income taxes, and Wyoming does not have a corporate income tax. South Dakota compensates by receiving a somewhat higher proportion of tax revenue from property taxes and a much higher proportion from the sales tax. Wyoming receives a much higher-than-average proportion of tax revenue from the severance and other categories.

The mix of spending shows much smaller differences between states. All the states in the region devote an average share of spending to public schools. Montana, Idaho, and Wyoming devote the same proportion to higher education as the average state, while the proportion is slightly higher in North Dakota and South Dakota. The Dakotas devote a smaller-than-average share of spending to health and human services, while Idaho is close to the average. Transportation's share of spending is higher than the average in all the states in the region.

State and Local Taxes in FY 2020



State and Local Spending in FY 2020



How Does Montana's State and Local Revenue System Measure Up?

There are many ways to evaluate state and local revenue systems. People and businesses care about different aspects of revenue systems because state and local taxes affect them differently. For example, a family with a large mortgage may benefit from itemized deductions for property taxes and home mortgage interest, while a family who lives in an apartment would not. A business with large investment in buildings and fixed equipment may prefer a location with low property taxes even if it has a high sales tax, while a business with few fixed assets but large expenses for supplies may prefer the opposite.

To evaluate Montana's tax system, this report examines Montana's tax structure utilizing the 10 principles that are generally considered important components of a high-quality tax system:

- The elements of a tax system should be complementary to each other. This means individual state taxes should harmonize with each other, and state and local taxes should complement each other rather than conflict.
- 2 Revenue should be reliable at the state, local, and individual level. At the state and local level, revenue should be adequate for government functions. There should not be wide fluctuations in government revenue from one year to the next. Taxpayers should not face frequent and significant changes in tax rates, structures, or tax liabilities.
- **3** There should be a balanced mix of revenue sources. All taxes have strengths and weaknesses, and a system with multiple taxes is more likely to be able to offset the weaknesses of one with the strengths of another. Multiple taxes also allow lower rates for each tax.
- **4** Taxpayers in similar circumstances should pay similar taxes, a concept known as horizontal equity.
- **5** Lower-income taxpayers should not pay more in taxes than higher-income taxpayers, a concept known as vertical equity.
- **6** Taxes should be easy to understand and easy to comply with.
- **7** Taxes should be easy to administer in a fair, efficient, and effective manner.
- 8 A state's taxes should compete with taxes in other states and countries, while financing a competitive level of infrastructure and public services. Competitiveness should be measured by the state's entire package of taxes and public services, not by the special treatment given to specific groups of taxpayers.
- **9** The tax system should minimize its impacts on taxpayer decisions and state budgeting decisions; and any such impacts should be explicit. Tax systems affect taxpayer decisions by imposing higher taxes on some activities than on others. Sometimes this is intentional, as with targeted tax credits, and sometimes it is a consequence of adopting certain types of taxes. Tax systems affect budgeting decisions primarily through earmarking of particular taxes.
- **10** The system of collecting revenue should be transparent and accountable to taxpayers. The processes for setting and changing taxes should be public and accessible. Taxpayers should know the taxes they pay and special provisions of the tax code should be reviewed regularly.

The rest of this section presents information on ways that Montana either conforms to or differs from each of the principles listed above. Where possible, it also compares Montana to the other states.

Complementary

There are several ways that state and local taxes can fail to be complementary: state and local governments may compete for the same tax base; the state may impose spending mandates on local governments; and the state may impose limits on local governments' ability to raise revenue.

In Montana, both the state and local governments levy property taxes, so there is some degree of competition for tax base. In the past, the state and local governments shared a variety of taxes. The 2001 Legislature replaced this with a system where these taxes are collected by the state. Local governments receive fixed entitlement share payments. The oil and natural gas production tax continues to be shared. Before 2003, the state and local shares were partly determined by property tax mill levies; the 2003 Legislature made state and local shares fixed percentages.

The state mandates minimum and maximum spending levels for school districts, but also provides state funding.

The state imposes a limit on annual property tax revenue growth, but allows voter-approved levies to exceed the limit.

The state limits local government taxing authority to property taxes, a local sales tax in communities that qualify as resort areas, a local option gasoline tax, and a local option vehicle registration fee.

Reliable

For a tax system to be reliable, revenue collected should not fluctuate too much.

The next graph compares states on the variability of state and local tax revenue. It shows all states, including the District of Columbia, ranked by a measure of the relative variability² of revenue growth over the period 2011 to 2020. Montana is highlighted in teal, and the four surrounding states and the U.S. average³ are dark blue.

Montana ranks 34th, with higher-than-average relative variability. The stability of a state's revenue depends on its tax structure and how that structure interacts with the state's economy. States with the most volatile taxes have less diverse tax structures and are more dependent on volatile taxes, such as corporation tax and severance taxes.

² The coefficient of variation is a measure of relative variability. A higher CV indicates that the variation in annual growth rates is a larger percent of the average growth rate.

³ In this section, U.S. averages are calculated from total revenue for all 50 states, not the average of the 50 state numbers.

Variability of Revenue Growth (2011 - 2020)

Maryland	0.33	35		
Arkansas	0.3	55		
Idaho	0.3	366		
Washington	0.30	69		
South Carolina	0.4	444		
Kentucky	0.4	44		
Nebraska	0.4	456		
Massachusetts	0.5	502		
US Average	0.	503		
Georgia	0.	513		
Virginia	0.	.525		
Alabama	0	.564		
New York	0	.591		
Texas	0.	.593		
Oregon	(0.621		
South Dakota	().634		
Vermont		0.659		
New Jersey		0.675		
Nevada		0.683		
lowa		0.686		
North Carolina		0.709		
Pennsylvania		0.726		
Minnesota		0.758		
Unio Calavada		0.765		
	-	0.797		
	-	0.821		
Arizona 		0.846		
		0.873		
Missouri	-	0.075		
Maine		0.876		
		0.070		
Hawaii		0.550		
Montana		0.930		
Rhode Island		0.999		
Tennessee		1.001		
Indiana		1.026		
California		1 028		
Utah		1.045		
Wisconsin		1.089		
Delaware		1.143		
Florida		1.169		
Connecticut		1.239		
Louisiana		1.271		
Kansas		1.325		
Oklahoma		1.352		
Michigan		1.496		
New Mexico		1.505		
West Virginia			2.497	
North Dakota			2.867	
Alaska				
Wyoming				

11.542

8.145

Coefficient of Variation, Higher = More Variable

Balance

A balanced tax structure would generate revenue from multiple sources, so that the weakness of each tax can be balanced against the strengths of the other taxes. This balancing should reduce revenue volatility and minimize the economic distortions caused by each tax. An unbalanced tax system relies on one or two taxes for most of its revenue. The next two graphs compare states on their share of taxes from the largest tax type and from the two largest tax types.

The conventional view is that a balanced tax system would get most of its revenue from the "threelegged stool" of income, property, and sales taxes, but balance can be achieved in other ways. Despite not having a general sales tax, Montana has a relatively balanced tax system, as measured by the percent of revenue from one or two taxes, with 40.4 percent from one tax and 68 percent from two taxes. In the past, Montana's selective sales and excises taxes and severance taxes together made up about the same share of revenue as general sales taxes did for other states, although this has decreased in recent years.

Percent of Revenue From One Tax

California	30.5%	
Pennsylvania	31.9%	
Minnesota	32.2%	
Wisconsin	32.6%	
Virginia	32.7%	
South Carolina	32.8%	
lowa	33.2%	
New York	33.9%	
US Total	35.0%	
Georgia	35.1%	
District of Columbia	35.1%	
Illinois	35.4%	
Colorado	36.1%	
Massachusetts	36.3%	
Delaware	36.3%	
Nebraska	36.9%	
Idaho	37.2%	
Michigan	37.4%	
Kentucky	37.7%	
North Dakota	37.8%	
North Carolina	37.9%	
Kansas	38.0%	
Missouri	38.6%	
West Virginia	38.8%	
Connecticut	39.0%	
Oregon	39.1%	
	30.7%	
Indiana	39.0%	
Montana	10.0%	
Wyoming		
Maryland	40.4%	
Iltah	40.5%	
Bhode Island	40.5%	
Oklahoma	42.770	
Vormont	44.170	
Maino	44.5%	
	44.0%	
Mississippi	45.5%	
Тохос	45.5%	
	40.370	
Florida	40.6%	
- Arizona	49.0%	
Alizolia Alaska	50.2%	
AldSKa Howaii	50.3%	
⊓dwali	51.0%	
Arkdrisds	51.3%	
	51.9%	
	52.8%	
South Dakota	53.4%	
vvasnington	61.5%	
i ennessee	62.0%	
Nevada	62.7%	
New Hampshire	64.0%	1

Percent of Revenue From Two Taxes

California	61.0%				
Pennsylvania	61.5%				
Minnesota	61.6%				
Wisconsin	62.6%				
District of	63.6%				
Virginia	63.7%				
West Virginia	64.2%				
Idaho	64.9%				
South Carolina	65.1%				
New York	65.3%				
Oklahoma	65.3%				
lowa	65.9%				
Connecticut	65.9%				
Maryland	66.1%				
North Carolina	66.3%				
Delaware	66.4%				
Missouri	66.6%				
Nebraska	66.9%				
US Total	67.2%				
Georgia	67.9%				
Montana	68.0%				
Utah	68.0%				
New Jersev	68.6%				
Illinois	68.9%				
Michigan	00.9 <i>%</i> 60.10/				
Ohio	69.7%				
North Dakota	69.8%				
New Mexico	69.8%				
Indiana	69.9%				
Massachusetts	70.4%				
Colorado	70.6%				
Kentucky	70.7%				
Kansas	70.9%				
Maine	72 1%				
Alabama	72.2%				
Oregon	72.2%				
Hawaii	72.7%				
Alaska	72.8%				
Vermont	73.1%				
Rhode Island	73.1%				
Louisiana	73.6%				
Arkansas	73.6%				
Wyoming	74.8%				
Mississippi	75.3%				
New Hampshire	77.9%				
Arizona	70.3%				
Tennessee					
Nevada					
Florida					
South Dakota					
Washington	80,5%				
Техас	03.0%				
i Chu3					

93.6%

Similar Circumstances and Similar Taxes

For most Montana taxes, taxpayers who have similar tax bases pay similar taxes. There are two exceptions. One exemption is income tax, where taxpayers with similar incomes may have very different tax liabilities if they differ in their ability to take advantage of the itemized deductions and tax credits allowed by the state. For example, a taxpayer with a mortgage on a house can claim itemized deductions for mortgage interest and property taxes. This is likely to result in this taxpayer having lower income tax liability than an otherwise identical taxpayer who rents and cannot claim these deductions.

In general, the Montana property tax system is designed so that similar properties will have similar taxable values, and any differences in taxes will be due to differences in local mills. Sometimes, differences in local mills reflect differences in local services. For example, if residents of one town choose to have more parks and recreation facilities than residents of a similar town, the first town is likely to have higher property taxes to pay for the additional facilities. Differences in local mills may also reflect differences in the costs of providing local services. If the cost of living is higher in one area than another, school districts in the higher cost area may have to levy more mills so they can pay teachers higher salaries to induce them to live and work in the higher-cost area.

However, one of the main determinants of mill levies in a taxing jurisdiction is the amount of industrial and commercial property in the jurisdiction. Jurisdictions with large amounts of industrial and commercial property relative to the population tend to have low mill levies. In contrast, similar jurisdictions with little or no industrial or commercial property tend to have higher mill levies. This disparity can result in similar properties with similar taxable values, paying very different amounts of property tax for the same public services.

Taxes Paid Relative to Income

A tax system is determined to be proportional if the ratio of taxes to income is the same for taxpayers with different incomes. A tax system is considered progressive if the ratio of taxes to income is higher for taxpayers with higher incomes, and regressive if the ratio of taxes to income is lower for taxpayers with higher incomes.

The graph below illustrates these concepts. The yellow line shows a proportional tax system, where taxes are the same proportion of income at all income levels. The red line shows a progressive tax system where taxpayers with higher incomes pay a higher percentage of their incomes in taxes. The green line shows a regressive tax system where taxpayers with lower incomes pay a higher percentage of their incomes in taxes.



The graph on the next page shows the measure of progressivity or regressivity, the Suits index, for each of the 50 states and the District of Columbia. The Suits index will be positive for a progressive tax system, zero for a proportional tax system, and negative for a regressive tax system. A larger negative number indicates a more regressive tax system. The Suits index is always between -1 and 1. If all taxes were paid by the person with the highest income, the Suits index would be equal to 1. If all of taxes were paid by the person with the lowest income, the Suits index would be equal to -1.4

As the graph shows, most state tax systems are regressive—taxpayers with higher incomes pay a smaller portion of their income in taxes. While state income taxes often are progressive, property and sales taxes together generate more revenue than the income tax in all states except for Delaware and Oregon.

Property taxes are regressive because, while higher-income individuals typically have more expensive houses, taxpayers' personal real estate holdings rarely increase proportionally with their income. Taxpayers with higher incomes are more likely to own business property, but property taxes, like other costs, generally are passed along to customers.

Sales taxes generally are regressive because (1) services and other non-taxable purchases make up a larger percentage of higher-income taxpayers' spending, and (2) higher-income taxpayers typically spend a smaller fraction of their income. Higher-income taxpayers are more likely to be accumulating wealth by spending less than they receive, both in any year and over their lifetimes. Montana has one of the least regressive tax systems as measured by the Suits index, due in part to our lack of a general statewide sales tax.

The second graph compares the percentage of income going to state and local taxes for the fifth of taxpayers with the lowest incomes to the same percentage for all taxpayers. The number for a state is less than one if low-income taxpayers pay a smaller share of their income in state and local taxes than other taxpayers. It is more than one if low-income taxpayers pay a larger share of their income in state and local taxes than other taxpayers.

Montana low-income taxpayers pay 1.18 times as large a share of their income in state and local taxes as taxpayers as a whole. This is one of the lower ratios, and well below the national average of 1.29. There are nine states where the ratio is 1 or less.

⁴ Suits Indices in the graph are calculated from information in Meg Wiehe, Aidan Davis, Carl Davis, Matthew Gardner, Lisa Christensen Gee, and Dylan Grundman's, Who Pays: A Distributional Analysis of the Tax Systems in All 50 States, 6th ed, Institute on Taxation and Economic Policy, 2018.

Regressivity of State Tax Systems



0.059

Taxes as Percent of Income Low-Income Households Compared to All Households



Easy to Understand and Comply

Ideally, paying for public services would be as simple and straightforward. The taxpayer would receive a bill, verify that the amount was correct, and have a convenient way to pay.

Whether a state's tax system is easy to understand and easy to comply with depends on the types of taxes collected and on the details of the specific taxes. Some taxes are inherently harder to understand or harder to comply with. The way a tax is implemented can also make it easier or more difficult to understand and comply with. A state that relies more on taxes that are more complex will have a tax system that is harder to understand and comply with than a state that relies more on taxes that are less complex.

Characteristics of a tax that affects how easy it is easy to understand and comply with include:

- if the taxpayer receives a bill or self-assesses (files a return),
- if the tax is self-assessed, the ease or difficulty of the process
- if tax is billed and if the taxpayer can easily verify that the tax assessment is correct, and
- how the tax is paid

The process for resolving disputes between the taxpayer and the taxing jurisdiction also affects the ease of complying with a tax; it is generally similar between taxes and across states. In general, the taxpayer can request an informal review, then proceed to a formal review first with the department, next to an appeal before a quasi-judicial body (such as the Montana Tax Appeals Board), and ultimately, to an appeal before state, and possibly federal, courts.

One difference between taxes is who initiates the process. With taxes that are billed, the process generally begins with the taxpayer disagreeing with the taxing authority's assessment. With taxes that are self-assessed, the process generally begins when the taxing authority audits the taxpayer's return, disagrees with the self-assessed tax, and assesses additional tax.

Billed or Self-Assessed

Property taxes are generally billed to taxpayers, though some types of property are self-reported.

Sales taxes and excise taxes generally are assessed by the vendor as part of the ultimate taxpayer's bill for the taxable good or service.

Individual and corporate income taxes are self-assessed, as well as severance taxes and most business taxes.

Unlike most states, Montana does not have a general sales tax. Because of this, a taxpayer in Montana self-assesses a larger proportion of tax transactions than a taxpayer in the typical state. However, the effort required to self-assess taxes depends on the number of returns a taxpayer must file and the effort each return requires, not on the tax due with each return. A taxpayer in a state with sales tax, income taxes, and property taxes will have to file about the same number of returns as they would in Montana.

Ease or Difficulty of Self-Assessment

How difficult it is for taxpayers to file returns for a tax depends on the length and complexity of the return, and on additional recordkeeping the tax requires.

Personal Income Tax

The Income tax is self-assessed. Taxpayers are required to complete and file an annual return, requiring some recordkeeping, organization and planning. The ease of filing returns differs between taxpayers. Filing a return is simple for taxpayers who report only wage and interest income on Forms W-2 or 1099, claim a standard deduction, and do not claim any credits. For taxpayers who have business income, itemize deductions, or claim a credit, there is a greater need to keep records; completing a return will take more time and effort.

Like most states, Montana has tied its income tax closely to federal income tax requirements. For taxpayers who are required to file a federal income tax return, the more the state return form resembles the federal return form, the easier it will be for taxpayers to file their state return. For many taxpayers, the income and deduction information they use to calculate their state income tax will be the same information they used for their federal returns. All states have some differences from the federal return, such as income exemptions, itemized deductions, and credits allowed. Montana has more differences from federal law than its surrounding states.

One significant difference is that Montana is one of a few states that do not require married couples to make the same choice between a joint return and separate returns they made for the federal income tax returns. Federal law provides different rate tables for joint and separate returns, and almost all married couples have lower federal tax liability if they file a joint return.

Montana has one rate table for all taxpayers. Most married couples with two incomes have lower state tax liability if they file separate returns, while married couples with one income generally have lower state tax liability if they file a joint return. Many couples file a joint federal return and separate state returns, making the process slightly more complex. In addition, many couples often calculate their state tax both ways before filing because it is not immediately obvious which choice will result in lower tax liability. This can significantly increase the time and effort required to file a state return. Federal law prohibits states from taxing some types of income that the federal government taxes and many states have chosen to exempt from taxation. States are allowed to tax some income that the federal government has chosen to exempt. All state income taxes have a definition of taxable income that has some differences from the federal definition. As the following table shows, Montana has more differences than its surrounding states.

State Income Tax Components (Tax Year 2021)

	Idaho	Montana	North Dakota	South Dakota	Wyoming
Federal Income Type Used	Federal Taxable Income	Federal Adjusted Gross Income	Federal Taxable Income		
Additions to Federal Income	6	14	3		
Subtractions from Federal Income	23	36	17	No Income Tax	Tax
Itemized Deductions	Federal Itemized Deductions	Additional Deductions Allowed	Federal Itemized Deductions		
Credits	15	32	24		

*Information from table based on income tax returns for each state in tax year 2021.

Taxpayers who itemize deductions must keep track of deductible expenditures and fill out additional schedules on their tax returns. States that either allow the same itemized deductions as federal law or do not allow any itemized deductions impose the smallest costs for additional recordkeeping and filing returns. Most of the states that allow itemized deductions have at least one difference from federal law: they do not allow the itemized deduction for state income tax that federal law allows. Some states have more differences from federal law, either allowing additional deductions or not allowing some federal deductions. As the previous table shows, Montana has more differences from federal itemized deductions than its surrounding states.

Montana law also provides for a smaller standard deduction than federal law, which results in more taxpayers itemizing deductions on their state returns than on their federal returns. Forty-nine percent of Montana income tax returns itemize deductions while only 9 percent of federal returns filed from Montana itemize.

Tax credits reduce taxes for eligible taxpayers but require them to keep track of expenditures that are the basis of a credit and to fill out additional schedules. As the previous table shows, Montana has more credits than the other states. The additional work can vary between credits. Only a subset of taxpayers can claim any one credit, so the number of credits measures only one aspect of the additional compliance cost from tax credits.

For taxpayers who do not use them, these provisions do not make complying with the income tax more difficult. However, a majority of Montana taxpayers are affected by one or more of the differences from federal law. More than half of Montana married couples file separate returns on the same form, though 95 percent of these same married couples file joint federal returns. More than half of Montana returns are subject to at least one of the state additions to or subtractions from Federal Adjusted Gross Income. Fifty-one percent of Montana tax returns itemize deductions, while 22 percent claim at least one tax credit.

Corporation Income Tax

The corporate income tax return also is tied to federal law. The Montana return begins with federal taxable income from the taxpayer's federal return. Montana has some adjustments to federal taxable income and most taxpayers are affected by at least one. In particular, taxpayers must add back any Montana corporation tax deducted while calculating federal taxable income. Montana also offers a large number of tax credits for corporations, but only about 2 percent of corporate returns claim a credit.

The most difficult state-specific aspect of the Montana return is the apportionment of the income of multi-state corporations to Montana. The form itself is not difficult but filling it out requires keeping records of the location of the corporation's sales, payroll, and property. However, a multi-state corporation has to make an apportionment calculation for each of the states where it pays corporation tax, so the extra recordkeeping is not all attributable to Montana.

Selective Sales, Excise Taxes and Severance Taxes

The returns for Montana's sales and excise taxes and severance taxes are relatively short and straightforward. Most returns are one page. The taxpayer lists either total or taxable sales, subtract a few deductions, and then multiply the net amount by a tax rate. However, having the information to fill out the forms may require significant recordkeeping for the taxpayer. Much of the information needed to fill out the tax forms is information most businesses would already track, such as total sales and various expenses, but some records may only be needed for taxes, such as which sales are taxable and which are exempt.

The ease of self-assessing one's tax obligation can be partly determined by the fraction of returns with problems. For taxes where returns are filed by a business, the amount of returns with math errors or other inconsistencies ranges from about one in 10 to almost one in two. For comparison, the error rate on individual income tax returns is about one in four.

Ease of Verifying Tax Bills

Property Tax

Property taxpayers receive a statement every time there is a change in value showing the valuation of their property and an annual bill showing the calculation of property tax. To verify the valuation, the taxpayer generally needs to contact the department and talk with an appraiser.

The tax on a property is calculated by multiplying the taxable value by state and local mill levies and adding any local fees. Few taxpayers understand the local budgeting processes that determine mill levies. This often leads taxpayers to expect a change in their property taxes based on their assessment notice, which turns out to be quite different from any change that they see on their annual tax bills.

To verify that the correct mill levies and fees have been applied to the taxable value, the taxpayer needs to contact their county treasurer's office.

Selective Sales and Excise Taxes

These taxes are billed to the taxpayer at a transaction's point-of-sale and itemized separately on a bill, statement, or receipt showing taxed goods and services. If the tax applies to the entire amount of the sale, it will be simple for the taxpayer to verify that the rate was applied correctly. If part of the sale is taxable and part is exempt, it may be difficult for a taxpayer to check whether the rate was applied only to taxable transactions.

Ease of Payment

Property Tax

Property tax payments are due twice a year. The need to make two significant cash payments requires planning by the taxpayer. Most homeowners with a mortgage make monthly payments to a financial institution that then makes the biannual tax payments on the homeowner's behalf.

Personal Income Tax

Taxpayers are required to make payments during the year of at least 90 percent of the current year's tax liability or 100 percent of the previous year's tax liability. Any excess payments are refunded when the taxpayer files a return, while any shortfall must be paid at the time of filing. Payments during the year may be made by withholding or quarterly estimated payments. Most taxpayers who receive periodic payments can choose to have income tax withheld from these payments. Taxpayers who make estimated payments generally have to keep track of their income, calculate the amount to pay each quarter, and make sure that funds are available to make the payments. Approximately eight in 10 individuals or couples have taxes withheld from wages or other periodic payments, while one in 10 makes estimated payments. One in 20 does both withholding and estimated payments.

Corporation Income Tax

Corporations are required to make quarterly estimated payments during a tax year. Any excess or deficiency is refunded or paid when the corporation files its return. Making periodic tax payments generally will not be significantly different from making payments to suppliers or employees or paying dividends to shareholders. These activities are things businesses do routinely; making four additional payments should have only minimal additional cost.

Selective Sales and Excise Taxes

Consumers pay these taxes as part of their point-of-sale payment for taxable goods and services. There is no additional effort required on the consumer's part.

Vendors who collect these taxes from their customers must calculate the tax, track the amount collected, and remit it to the state periodically. The tax calculation can be automated as part of the billing process and is done as part of a transaction the vendor would already be regularly making. Remitting sales and excise taxes are no different from making the other types of payments that a business makes routinely and should have only minimal additional cost.

Severance Taxes

Severance tax payments are due with the taxpayer's periodic return. Making these periodic payments generally is no different than other payments regularly made by a business and should have only minimal additional costs.

Easy to Administer Fairly, Efficiently, and Effectively

A tax that is easy to administer fairly, efficiently, and effectively will have a low cost for the tax agency to either assess the tax or to process and verify tax returns. The tax return filing and payment process will have few opportunities for taxpayers to evade the tax and it will not create disparities in how taxpayers are treated.

Cost to Access or Process Returns

The tax agency's cost to administer a tax depends on the number of taxpayers and the time and effort the agency must expend per taxpayer. The number of taxpayers varies between types of taxes. Taxes that are paid directly by most individuals or businesses have many returns. Taxes that are paid by a few taxpayers or that are collected from many taxpayers by a few vendors have fewer returns to process.

The time spent by the agency per taxpayer depends on the length of the return and the amount of information that must be recorded. It will also depend on the time required to verify and correct a typical return.

To some extent, there may be a trade-off between taxpayers' ease of compliance and the tax agency's ease of administration. For example, having a tax billed rather than self-assessed shifts most of the effort of calculating the tax from the taxpayer to the tax agency. Conversely, requiring additional information regarding sales or income would increase the effort required of the taxpayer or third party to comply with the tax, but could reduce the tax agency's auditing effort required to administer a tax effectively.

Property Tax

The property tax is a relatively expensive tax to administer, primarily because it is billed rather than self-assessed. Montana's property tax has some complexities that make it more expensive to administer than property taxes in some states but does not have some complications found in other states.

The Department of Revenue assesses all property in the state, certifies the total taxable value for each taxing jurisdiction, and certifies the value of newly taxable property to be used in calculating each taxing jurisdiction's spending limits. Each local taxing jurisdiction calculates its mill levy or levies based on its budget and taxable value. The department calculates tax for each taxable property. The county treasurers then print and mail property tax bills to each property owner.

These functions are common to the property tax systems in all states. In Montana, more of these functions are performed by the state than by local jurisdictions than is common in other states. Montana is one of the few states where all property assessment is a state function instead of a local function. In most states, a state agency oversees and supports local assessors. Property that crosses county lines, such as railroads or pipelines, is assessed by the state.

Property assessment has become a state function in Montana for both historic and practical reasons. The 1972 Constitutional Convention made property assessment a state function after hearing widespread concerns about lack of uniformity in appraisals done by county assessors. Montana is one of 11 states with state-wide property taxes. In these states, it is important that assessments be uniform statewide as well as within local jurisdictions.

Identical properties need to have the same assessed value within a taxing jurisdiction to ensure that property owners pay the same taxes. However, the taxes on individual properties in a jurisdiction will be the same whether assessments are all at market value or are uniformly high or low. This occurs because property taxes are based on a taxpayer's share of taxable value in a jurisdiction, not on the absolute value of the taxpayer's property.

A taxpayer with 0.01 percent of the taxable value in a jurisdiction will pay property taxes equal to 0.01 percent of the taxing jurisdiction's revenue requirement. Millage rates are set by dividing a jurisdiction's revenue requirement by its taxable value. If, for example, all properties in a jurisdiction are over-assessed by 10 percent, the mills will be 10 percent lower than if assessments were at market value, and taxes will be the same as if assessments were at market value.

In other states with only local property taxes, assessments are required to be uniform within each local taxing jurisdiction, but do not need to be uniform across jurisdictions. For example: if assessments are 10 percent higher than market value in Town A and 10 percent lower than market in Town B, taxpayers in both jurisdictions pay the same taxes as if both towns assessed at market value.

When a state levies property taxes, assessments need to be uniform statewide or some adjustment needs to be made for differences between local assessment practices. Montana has made assessment a state function. Most of the other states with state property taxes provide state oversight for local assessors. Washington, for example, conducts annual sales-assessment ratio studies and uses the results to adjust state mills in each county to compensate for differences in local assessment practices.

While assessing property at the state level increases the state cost of administering the property tax, it eliminates most local costs. It is not known how state level assessment affects the total of state and local costs.

The basis for property taxation is the market value of property. Determining the tax this way can be simple or complex. In some states, all property is assessed at its market value and the tax equals market value multiplied by millage. In other states, property is assessed at a percent of its market value. The percentage may vary between classes of property. Some types of property may be assessed on something other than market value, resulting in part of a property's value being exempt from taxes or in different rates to different properties.

When property is assessed at less than full market value, the ratio of assessed value to market value is called the assessment ratio. Property tax rates give the ratio of tax to taxable value. In Montana, these rates are expressed in mills, or dollars of tax per thousand dollars of taxable value. Some states express rates as a percentage, or dollars of tax per hundred dollars of taxable value. Property tax rates may either be set by statute or determined annually by dividing a taxing jurisdiction's revenue re-quirement by its total taxable value.

The following table shows the number of states with uniform taxation of all property (except agricultural land, which is generally assessed on its value in its current use rather than its market value), and the number of states that treat classes of property differently either through different assessment ratios or different mill levies.

State with Uniform and Nonuniform Taxation of Property Classes*

One Assessment Ratio and Uniform Mills	16
One Assessment Ratio and Nonuniform Mills	12
Multiple Assessment Ratios and Uniform Mills	20 - includes Montana
Multiple Assessment Rations and Nonuniform Mills	3

*Includes District of Columbia

https://www.lincolninst.edu/research-data/data-toolkits/significant-features-property-tax/access-property-tax-database/property-tax-classification

More than half of the states have some departure from uniform property taxation. The largest group, which includes Montana, has classes of property with different assessment ratios but uniform millage rates. Montana has the largest number of different assessment ratios at 16, including two for business equipment that depend on how much the taxpayer owns. Six states have uniform assessment ratios, but have at least one situation where a property class pays a different millage rate. Three states have classes with different assessment ratios and different millage rates. One state, California, does not base taxes on market value. Property taxes in California are based on a purchase price that has been partially adjusted for inflation. This practice is equivalent to having a different assessment ratio for property sold each year.

Montana's property tax does not have some features that make property tax administration more complex and costly in other states. Some states have mill levies that apply to some classes of property and not to others. For example, in some states, school district levies may apply to residential property but not commercial property, or public safety levies may apply to buildings but not land. This requires a layer of recordkeeping and a step in the tax calculation not required in Montana. Some states have caps on increases in the assessed value of individual properties. These caps take several forms. Sometimes, assessors are required to track several values for each property, such as current market value, purchase price adjusted for inflation, or purchase price adjusted by an arbitrary growth rate, and then apply the lowest value. This also requires additional layers of recordkeeping and additional steps in the tax calculation that are not required in Montana. States can also have limits on tax rates or levies.

States with Limits on Property Tax Growth*

	States with Limits on Assessed Value Growth	States without Limits on Assessed Value Growth	Total
States with Limits on Tax Rates or Levies	16	30 - includes Montana	46
States without Limits on Tax Rates or Levies	2	3	5
Total	18	33	51

*Includes District of Columbia

https://www.lincolninst.edu/research-data/data-toolkits/significant-features-property-tax/access-property-tax-database/property-tax-classification

Personal Income Tax

The provisions of the Montana income tax that make it more difficult for taxpayers to file returns also generally make it more expensive for the department to process and audit returns. Building the abilities to both handle separate returns filed on the same form and the large number of line items into the department's data processing system required significant up-front costs. These changes also require considerable extra work when the system is upgraded and somewhat increase the cost of processing each return and storing the information on it.

The large number of state credits, and the differences from the federal definition of income and federal itemized deductions, create more line items on returns that must be verified and may need to be audited to ensure high compliance. The table on the next page contains a list of the tax credits and other tax expenditures currently in Montana's personal income tax rules in Tax Year 2021. Additional information on each of the tax expenditures listed on the next two pages, as well as tax expenditure information for other tax types, can be found in the Tax Expenditure section of this report.

Increased electronic filing has improved the efficiency and reduced the cost of administration of the income tax return process. However, the cost of processing paper tax returns continues to be significant and time consuming. The table below contains a breakdown on the number of personal income tax returns that are filed by Montana taxpayers. The percentage of e-filed returns in Montana has increased from 55 percent of returns filed in Tax Year 2007 to more than 90 percent in 2021.

Tax Year	Total	Paper	E-file	% E-file
2007	511,235	230,490	280,745	54.90%
2008	542,625	219,182	323,443	59.60%
2009	533,161	193,843	339,318	63.60%
2010	522,381	165,237	357,144	68.40%
2011	526,902	123,179	403,723	76.60%
2012	535,682	109,058	426,624	79.60%
2013	547,558	103,101	444,457	81.20%
2014	552,189	93,924	458,265	83.00%
2015	562,647	88,524	474,123	84.30%
2016	571,114	81,333	489,781	85.80%
2017	568,961	78,196	490,765	86.30%
2018	579,865	81,938	496,180	85.60%
2019	584,897	72,643	510,141	87.20%
2020	596,344	67,191	525,865	88.20%
2021	607,404	57,550	547,810	90.20%

Income Tax Returns File in Montana

Individual Income Tax Expenditures - 2021

	Number	\$
Capital Gains Credit	93,649	\$142,659,750
Credit for Other States' Taxes	16,339	\$80,816,438
Federal Income Tax Deduction	220,833	\$68,620,386
Charitable Contributions	131,650	\$60,413,912
Home Mortgage Interest	136,905	\$55,873,206
State and Local Tax Deduction	203,536	\$37,622,771
Medical Insurance Premium Deduction	102,380	\$25,880,868
Unemployment Compensation Deduction	34,489	\$15,724,305
Exempt Military Salary	4,955	\$11,851,890
Medical and Dental Expenses Deduction	47,090	\$11,546,979
Elderly Homeowner/Renter Credit	13,052	\$7,049,440
Exempt Tips	22,069	\$5,710,835
Earned Income Tax Credit	89,015	\$4,936,275
Partial Pension Exemption	44,793	\$4,420,373
Energy Conservation Credit	7,111	\$4,085,936
Qualified Endowment Credit	654	\$3,356,828
Media Production Credit	18	\$3,338,049
Tier II Railroad Retirement	2,876	\$1,951,187
Partial Interest Exclusion for Elderly Taxpayers	73,706	\$1,674,247
Long Term Care Insurance Premium Deduction	9,069	\$1,639,725
Montana Medical Care Savings Account Deduction	5,175	\$1,395,302
Family Education Savings Account Deduction	5,494	\$1,259,674
Alternative Energy Systems Credit	875	\$652,907
Other Deductible Taxes	5,648	\$540,083
Recycling Credit	105	\$517,006
Light Vehicle Registration Fee Deduction	30,214	\$475,037
Apprenticeship Credit	325	\$430,530
Expenses Incurred by Medical Marijuana Providers	71	\$369,000
College Contribution Credit	2,165	\$310,062
Adoption Credit	126	\$133,395
Trades Education and Training Credit	182	\$101,409
Geothermal Heating System Credit	71	\$86,401
Third-Party Repayment of Health Care Professional's Student Loans Deduction	350	\$79,415
Infrastructure Users Fee Credit	*	\$77,182
First Time Homebuyer Account Deduction	251	\$57,683
Worker's Compensation Deduction	179	\$50,807
Political Contribution Deduction	5,264	\$41,181
Small Business Investment Company Dividend Deduction	19	\$35,130
Health Benefits Limited to Highly-Compensated Employees Deduction	115	\$34,664

Individual Income Tax Expenditures - 2021

	Number	\$
Historic Property Preservation Credit	13	\$32,062
Business Purchases of Recycled Material Deduction	91	\$27,579
Alternative Energy Production Credit	20	\$27,466
Health Insurance for Uninsured Montanans Credit	39	\$26,504
Dependent Care Assistance Credit	14	\$23,399
ABLE Account Deduction	164	\$23,227
Elderly Care Credit	31	\$22,040
Casualty and Theft Losses	305	\$13,621
Educator Student Loan Repayment	71	\$11,045
Research Credit	*	\$7,558
Student Scholarship Organization Credit	40	\$6,544
Alternative Fuel Credit	10	\$5,247
Sales of Land to Beginning Farmers	*	\$3,505
Per Capita Livestock Fee Deduction	493	\$3,379
Child and Dependent Care Expenses Deduction	271	\$3,294
Innovative Education Credit	*	\$1,650
Unlocking State Lands Credit	*	\$1,500
Exempt Disability Retirement Income Deduction	18	\$945
National Guard Life Insurance Premiums Deduction	*	\$321
Capital Gain Exclusion From Sale of Mobile Home Park	0	\$0
Biodiesel Credits	0	\$0
Temporary Emergency Lodging Credit	0	\$0
Empowerment Zone Credit	0	\$0
Mineral Exploration Credit	0	\$0

* Not disclosed due to confidentiality concerns

Sales and Excise Taxes

Not having a general sales tax significantly reduces the cost of administering Montana's tax system. In states that have both a general sales tax and an income tax, the costs of administering the two taxes generally are in the same range. Sales tax is collected by almost all businesses making retail sales and many businesses making wholesale sales. Thus, there are a large number of sales tax returns to process. Significant effort is required to verify that an individual taxpayer has applied the tax to the correct transactions and collected and remitted the correct amount of tax.

Montana's selective sales and excise taxes have a relatively small number of taxpayers, ranging from a few hundred to 10,000.

Severance Taxes

Most severance taxes have a small number of taxpayers and relatively simple returns. The Oil and Gas Production Tax is an exception. Part of the revenue from this tax is allocated to the county and school district where each well is located. This means that, besides the normal processing and verifying of returns, the department must calculate the distribution of revenue separately for each return.

Fairness of Administration

Whether a tax is administered fairly is a different question than whether the tax is fair. A tax may be unfair if, for example, it imposes wildly different taxes on taxpayers in similar circumstances. Administration of a tax may be unfair if, for example, the cost to comply is much higher for some taxpayers than for others, or if some group of taxpayers find it easy to evade the tax while others pay.

The property tax and the personal income tax are the two taxes that pose the greatest challenges for fairness in administration.

Property Tax

Two properties with the same value and in the same class should only have different property taxes if they face different local mill levies. This will be the case if the department's assessments of property value are uniform.

Assessing property values is a much more difficult and involved process than determining the tax base for other taxes. For most other taxes, the tax base is either the value of a market transaction, such as income earned or goods sold, or some physical quantity, such as tons of a mineral mined or packs of cigarettes sold.

For property tax, there is an observable, current market transaction only for a fraction of properties every year. For properties that have not sold recently, the department must estimate the price at which they would sell. Even for properties that have sold recently, the department has to estimate how much the value changed between the date when it sold last and the reappraisal date.

The department has several tools for making these estimates. For residential property, the main tool is statistical modeling, which uses the prices and characteristics of homes that have sold recently to estimate the value of other similar homes in the same neighborhood. Another tool is direct comparison with a limited number of similar properties that have sold recently. Other tools include estimates of the cost of constructing a similar building, and estimating the present value of the stream of rent or other income that the property could produce.

For all these appraisal tools, there is a trade-off between the effort and cost that goes into appraisal and the accuracy of the estimated value of individual properties. For example, statistical models do a good job of estimating the average value of a certain type of house in a certain neighborhood, but may not pick up the unique features that make the value of a particular house higher or lower than average. Collecting additional information and using it to build more sophisticated models can lead to more accurate individual appraisals, but also may increase the cost of the appraisal process.

Personal Income Tax

The primary difficulty in administering the income tax fairly comes from differences in the ease of noncompliance for taxpayers in different circumstances. Taxpayers with income from wages and salaries, interest, corporate dividends, or pensions have their income reported to the IRS and the department and may have tax withheld from their payments. Taxpayers with income from a sole proprietor business or a pass-through entity do not have the same third-party reporting and withholding requirements. IRS research indicates that taxpayers whose income is not subject to thirdparty reporting or withholding under-report income and under-pay tax at much higher rates. Most credits and deductions also are based on information that is self-reported by the taxpayer with little or no third-party verification.

Maintaining acceptable compliance and fairness between taxpayers requires the department to audit and verify a sample of returns with items where there is no third-party verification and to search for non-filers. Increasing fairness of administration by reducing non-compliance by taxpayers with income, deduction, or credit items without third-party reporting is possible but only by imposing additional costs, either on the department for additional auditing or on taxpayers through additional reporting requirements.

Competitive

People and businesses consider taxes and government services, among other factors, such as location to natural resources and employment, in deciding where to be located. State and local governments often compete for business presence in their communities or state by providing special tax treatment for specific industries or groups of residents. However, with the requirements to have a balanced budget, state and local governments can only cut taxes for one group by raising taxes for another or by cutting services. Governments can compete by giving special treatment to favored groups at the cost of higher taxes or fewer services for everyone else. They can also compete by efficiently providing a level of services that citizens want at the lowest possible cost.

Even without consciously competing, states make themselves more or less attractive to certain types of taxpayer because of their mix of taxes and the features of individual taxes. Taxpayers generally prefer the taxes they pay to be lower and may not care about taxes they do not pay. For example, retirees may be attracted by low property taxes, while young families may find large income tax exemptions for dependents attractive. Taxpayers may also be attracted by the quality of specific public services, such as schools or roads.

The next 12 tables show taxes per person and taxes per dollar of income received by state residents for the 50 states and the District of Columbia for the FY ending June 30, 2020. Both tables show property taxes, sales and gross receipts taxes, individual and corporate income taxes, other taxes, and the total of all taxes. These tables show state and local taxes adjusted for the size of each state's population and the size of its economy. They also show the relative importance of each type of tax in each state.

These tables do not show taxes paid by a typical individual or the percent of income a typical individual pays in taxes. States differ in the shares of taxes paid by individuals and businesses and by residents and non-residents. Several organizations publish comparisons that attempt to adjust for these differences. The Tax Foundation⁵ attempts to adjust for taxes each state receives from out-of-state taxpayers. Washington, D.C.⁶ compares taxes for hypothetical families in each state. The Institute on Taxation and Economic Policy⁷ estimates taxes as a percent of income for income groups in each state.

Accountability

In an accountable tax system, taxpayers know what they pay and what their taxes buy. Taxpayers also know how taxing and spending decisions are made and they have the opportunity to participate in and influence those decisions.

Taxes differ in how obvious they are to taxpayers and in how easy it is for taxpayers to compare the amount they are paying for public services to the amount they pay for other goods and services. With taxes that are billed or that require taxpayers to file a periodic return, taxpayers can easily see the total amount they pay for the period. With property taxes, the bill can also tell taxpayers what they are paying for particular public services, such as roads, schools, and public safety. With sales and excise taxes, it is much less obvious to a taxpayer how much they are paying. Even when excise taxes are stated on a bill, the customers paying the bill are likely to be only vaguely aware of the amount of tax. When businesses are taxed with the intention that they pass the tax on to customers, the point-of-sale taxpayers will often be unaware of the tax. When businesses are taxed to pay for public services that the businesses use, the cost will be passed on to customers in the same way as other costs of doing business.

In Montana, taxing and spending decisions are made by the state legislature, elected local officials, or by citizens voting for services they want. In addition, growth in local property taxes is often limited by Montana statute, but those limits can generally be modified by a vote of the electorate.

Provisions of the tax code that have aims other than raising revenue should be explicit and should be reviewed regularly. Tax preferences are an alternative to spending as a way to accomplish legislative goals and they should be given the same type of scrutiny. One tool of that scrutiny is a tax expenditure report. Such a report should explain each tax expenditure's purpose and how it works, measure its revenue cost, and evaluate its effectiveness as well as its cost-effectiveness in accomplishing its purpose. Montana is one of the states that produce a periodic tax expenditure report. It is the Tax Expenditure section of this Biennial Report.

⁶ http://cfo.dc.gov

⁷ http://www.itep.org/

Taxes Per Person - FY 2020

	Property Tax		Sales and Gross Receipts		Individ Co Inco	Individual and Corporate Income Tax		Other Taxes		Total
State	\$	Rank	\$	Rank	\$	Rank	\$	Rank	\$	Rank
Average of All States	\$1,810		\$1,964		\$1,464		\$378		\$5,616	
Alabama	\$632	51	\$1,834	26	\$1,028	36	\$261	36	\$3,756	50
Alaska	\$2,276	10	\$931	47	\$222	45	\$1,094	4	\$4,523	32
Arizona	\$1,206	36	\$2,075	16	\$704	40	\$151	50	\$4,136	43
Arkansas	\$798	50	\$2,223	12	\$1,123	32	\$192	46	\$4,336	37
California	\$1,955	16	\$2,135	14	\$2,386	6	\$526	11	\$7,001	8
Colorado	\$1,956	15	\$2,044	18	\$1,424	21	\$244	38	\$5,668	17
Connecticut	\$3,295	3	\$2,074	17	\$2,844	4	\$235	39	\$8,448	3
Delaware	\$1,049	43	\$610	51	\$2,013	10	\$2,185	2	\$5,859	15
District of Columbia	\$4,242	1	\$2,335	8	\$4,499	1	\$1,002	5	\$12,077	1
Florida	\$1,541	30	\$2,009	19	\$115	46	\$382	22	\$4,047	47
Georgia	\$1,336	33	\$1,430	43	\$1,183	29	\$125	51	\$4,075	44
Hawaii	\$1,556	29	\$3,814	1	\$1,655	14	\$455	16	\$7,480	6
Idaho	\$1,131	40	\$1,514	41	\$1,169	31	\$261	37	\$4,074	45
Illinois	\$2,268	11	\$2,141	13	\$1,678	13	\$313	30	\$6,400	13
Indiana	\$1,146	39	\$1,878	22	\$1,525	17	\$158	49	\$4,707	31
lowa	\$1,806	18	\$1,773	29	\$1,473	19	\$382	23	\$5,434	21
Kansas	\$1,712	25	\$1,982	20	\$1,300	25	\$216	43	\$5,210	24
Kentucky	\$908	46	\$1,630	37	\$1,607	16	\$183	47	\$4,329	38
Louisiana	\$914	45	\$2,330	9	\$939	37	\$226	41	\$4,410	36
Maine	\$2,862	6	\$1,768	32	\$1,512	18	\$278	34	\$6,420	12
Maryland	\$1,744	21	\$1,682	35	\$2,974	3	\$409	21	\$6,810	9
Massachusetts	\$2,638	8	\$1,414	44	\$2,841	5	\$372	24	\$7,265	7
Michigan	\$1,594	28	\$1,353	45	\$1,034	35	\$282	32	\$4,263	40
Minnesota	\$1,776	20	\$2,096	15	\$2,195	8	\$440	18	\$6,507	10
Mississippi	\$1,167	37	\$1,821	28	\$772	39	\$209	45	\$3,970	48
Missouri	\$1,114	41	\$1,529	40	\$1,101	33	\$222	42	\$3,967	49
Montana	\$1,806	19	\$641	49	\$1,404	23	\$620	9	\$4,471	33
Nebraska	\$2,088	14	\$1,692	34	\$1,446	20	\$426	20	\$5,652	18
Nevada	\$1,153	38	\$3,009	3	\$0	48	\$638	8	\$4,800	29
New Hampshire	\$3,285	4	\$711	48	\$656	41	\$480	14	\$5,131	26
New Jersey	\$3,431	2	\$1,769	31	\$2,045	9	\$333	27	\$7,578	4
New Mexico	\$899	47	\$2,591	4	\$625	42	\$882	6	\$4,997	27
New York	\$3,118	5	\$2,419	5	\$3,933	2	\$475	15	\$9,945	2
North Carolina	\$1,082	42	\$1,594	38	\$1,259	26	\$274	35	\$4,209	41
North Dakota	\$1,538	31	\$2,415	6	\$588	43	\$3,004	1	\$7,545	5
Ohio	\$1,458	32	\$1,929	21	\$1,236	28	\$234	40	\$4,857	28
Oklahoma	\$883	48	\$1,837	25	\$925	38	\$520	12	\$4,165	42

Taxes Per Person - FY 2020

	Prop	erty Tax	Sales an R	d Gross leceipts	Indivic Co Inco	lual and orporate ome Tax	Othe	er Taxes		Total
State	\$	Rank	\$	Rank	\$	Rank	\$	Rank	\$	Rank
Oregon	\$1,730	22	\$623	50	\$2,271	7	\$578	10	\$5,202	25
Pennsylvania	\$1,644	26	\$1,770	30	\$1,647	15	\$492	13	\$5,554	20
Rhode Island	\$2,449	9	\$1,740	33	\$1,327	24	\$215	44	\$5,732	16
South Carolina	\$1,314	34	\$1,329	46	\$1,092	34	\$323	29	\$4,057	46
South Dakota	\$1,606	27	\$2,383	7	\$42	47	\$434	19	\$4,466	35
Tennessee	\$845	49	\$2,307	10	\$226	44	\$341	26	\$3,719	51
Texas	\$2,216	12	\$2,224	11	\$0	48	\$304	31	\$4,744	30
Utah	\$1,209	35	\$1,828	27	\$1,248	27	\$182	48	\$4,467	34
Vermont	\$2,860	7	\$1,853	23	\$1,407	22	\$330	28	\$6,450	11
Virginia	\$1,830	17	\$1,504	42	\$1,895	11	\$368	25	\$5,597	19
Washington	\$1,727	23	\$3,788	2	\$0	48	\$641	7	\$6,155	14
West Virginia	\$1,002	44	\$1,658	36	\$1,173	30	\$444	17	\$4,278	39
Wisconsin	\$1,717	24	\$1,581	39	\$1,690	12	\$281	33	\$5,269	23
Wyoming	\$2,163	13	\$1,843	24	\$0	48	\$1,347	3	\$5,353	22

Property Taxes Per Person - FY 2020

Alabama	\$632	
Arkansas	\$798	
Tennessee	\$845	
Oklahoma	\$883	
New Mexico	\$899	
Kentucky	\$908	
Louisiana	\$914	
West Virginia	\$1,002	
Delaware	\$1,049	
North Carolina	\$1,082	
Missouri	\$1,114	
Idaho	\$1,131	
Indiana	\$1,146	
Nevada	\$1,153	
Mississippi	\$1,167	
Arizona	\$1,206	
Utah	\$1,209	
South Carolina	\$1,314	
Georgia	\$1,336	
Ohio	\$1,458	
North Dakota	\$1,538	
Florida	\$1,541	
Hawaii	\$1,556	
Michigan	\$1,594	
South Dakota	\$1,606	
Pennsylvania	\$1,644	
Kansas	\$1,712	
Wisconsin	\$1,717	
Washington	\$1,727	
Oregon	\$1,730	
Maryland	\$1,744	
Minnesota	\$1,776	
Montana	\$1,806	
lowa	\$1,806	
US Total	\$1,810	
Virginia	\$1,830	
California	\$1,955	
Colorado	\$1,956	
Nebraska	\$2,088	
Wyoming	\$2,163	
Texas	\$2,216	
Illinois	\$2,268	
Alaska	\$2,276	
Rhode Island	\$2,449	
Massachusetts	\$2,638	
Vermont	\$2,860	
Maine	\$2,862	
New York	\$3,118	
New Hampshire	\$3,285	
Connecticut	\$3,295	
New Jersey	\$3,431	* • • • • •
District of Columbia		\$4,242

Sales and Gross Receipts Taxes Per Person - FY 2020

Delaware	\$610		
Oregon	\$623		
Montana	\$641		
New Hampshire	\$711		
Alaska	\$931		
South Carolina	\$1,329		
Michigan	\$1,353		
Massachusetts	\$1,414		
Georgia	\$1,430		
Virginia	\$1,504		
Idaho	\$1,514		
Missouri	\$1,529		
Wisconsin	\$1,581		
North Carolina	\$1,594		
Kentucky	\$1,630		
West Virginia	\$1,658		
Maryland	\$1,682		
Nebraska	\$1,692		
Rhode Island	\$1,740		
Maine	\$1,768		
New Jersey	\$1,769		
Pennsylvania	\$1,770		
lowa	\$1,773		
Mississippi	\$1,821		
Utah	\$1,828		
Alabama	\$1,834		
Oklahoma	\$1,837		
Wyoming	\$1,843		
Vermont	\$1,853		
Indiana	\$1,878		
Ohio	\$1,929		
US Total	\$1,964		
Kansas	\$1,982		
Florida	\$2,009		
Colorado	\$2,044		
Connecticut	\$2,074		
Arizona	\$2,075		
Minnesota	\$2,096		
	\$2,135		
Illinois	\$2,141		
Arkansas	\$2,223		
lexas	\$2,224		
lennessee	\$2,307		
	\$2,330		
	\$2,335		
	\$2,383		
	\$2,415		
	\$2,419		
	\$2,591	¢2,000	
Wachington		\$2,009	¢0 700
•vasiiiiiyiUii – Намаіі			\$3,700 \$2,014
i lawail			30,014

Individual and Corporate Income Taxes Per Person - FY 2020

Nevada	\$0				
Texas	\$0				
Washington	\$0				
Wyoming	\$0				
South Dakota	\$42				
Florida	\$115				
Alaska	\$222				
Tennessee	\$226				
North Dakota	\$588				
New Mexico	\$625				
New Hampshire	\$656				
Arizona	\$704				
Mississippi	\$772				
Oklahoma	\$925				
Louisiana	\$939				
Alabama	\$1.028				
Michigan	\$1.034				
South Carolina	\$1.092				
Missouri	\$1,101				
Arkansas	\$1,123				
Idaho	\$1,169				
West Virginia	\$1,173				
Georgia	\$1,183				
Ohio	\$1,236				
Utah	\$1.248				
North Carolina	\$1,259				
Kansas	\$1.300)			
Rhode Island	\$1,32	7			
Montana	\$1,4	04			
Vermont	\$1,4	.07			
Colorado	\$1,4	124			
Nebraska	\$1,4	446			
US Total	\$1,	464			
lowa	\$1	473			
Maine	\$1	1,512			
Indiana	\$	1,525			
Kentucky		\$1,607			
Pennsylvania		\$1,647			
Hawaii		\$1,655			
Illinois		\$1,678			
Wisconsin		\$1,690			
Virginia		\$1,895			
Delaware		\$2,013			
New Jersey		\$2,045			
Minnesota		\$2,195			
Oregon		\$2,271			
California		\$2,386			
Massachusetts			\$2,841		
Connecticut			\$2,844		
Maryland			\$2,974		
New York				\$3,933	
District of Columbia					\$4,499

Natural Resource and Other Taxes Per Person - FY 2020

Georgia	\$125
Arizona	\$151
Indiana	\$158
Utah	\$182
Kentucky	\$183
Arkansas	\$192
Mississippi	\$209
Rhode Island	\$215
Kansas	\$216
Missouri	\$222
Louisiana	\$226
Ohio	\$234
Connecticut	\$235
Colorado	\$244
Idaho	\$261
Alabama	\$261
North Carolina	\$274
Maine	\$278
Wisconsin	\$281
Michigan	\$282
Texas	\$304
Illinois	\$313
South Carolina	\$323
Vermont	\$330
New Jersey	\$333
Tennessee	\$341
Virginia	\$368
Massachusetts	\$372
US Total	\$378
lowa	\$382
Florida	\$382
Maryland	\$409
Nebraska	\$426
South Dakota	\$434
Minnesota	\$440
West Virginia	\$444
Hawaii	\$455
New York	\$475
New Hampshire	\$480
Pennsylvania	\$492
Oklahoma	\$520
California	\$526
Oregon	\$578
Montana	\$620
Nevada	\$638
Washington	\$641
New Mexico	\$882
District of Columbia	\$1,002
Alaska	\$1,094
Wyoming	\$1,347
Delaware	

North Dakota

\$2,185

Total State and Local Taxes Per Person - FY 2020

Iennessee \$3,719 Alabama \$3,2756 Missouri \$3,970 Florida \$4,057 South Carolina \$4,057 Arizona \$4,136 Oklahoma \$4,136 Oklahoma \$4,209 Michigan \$4,223 North Carolina \$4,263 North Carolina \$4,4263 Michigan \$4,223 Arkansas \$4,336 Louisiana \$4,410 South Dakota \$4,467 Montana \$4,410 New Katucky \$4,323 Arkansas \$4,436 Montana \$4,471 Maska \$4,473 Mortana \$4,470 Newada \$4,470 Newada \$4,470 Newada \$4,273 Newada \$4,274 Newada \$4,274 Newada \$4,263 Wyoming \$5,520 Kensas \$5,520 Wyoming	-			
Alabama \$3,756 Mississipi \$3,967 Mississipi \$3,967 Florida \$4,047 South Carolina \$4,047 Idaho \$4,057 Idaho \$4,075 Arizona \$4,165 North Carolina \$4,263 West Virginia \$4,263 West Virginia \$4,266 Michigan \$4,471 Akansas \$4,466 Montah \$4,471 Akansas \$4,466 Montah \$4,471 Alaska \$4,233 Indiana \$4,467 Montah \$4,467 Montah \$4,467 Montah \$4,467 Montah \$4,471 Alaska \$4,233 Indiana \$4,707 Texas \$4,744 Nevada \$4,807 New Mexico \$4,807 New Mexico \$4,807 New Mexico \$4,907 Oregon \$5,202 Kanasa \$5,201 Wirgin	Tennessee	\$3,719		
Missouri \$3,967 Missouri \$3,970 Florida \$4,047 South Carolina \$4,057 Idaha \$4,073 Arizona \$4,136 Oklahoma \$4,136 Oklahoma \$4,283 North Carolina \$4,263 West Virginia \$4,228 Arkansas \$4,329 Arkansas \$4,436 Louisiana \$4,416 Utah \$4,467 Montana \$4,471 Morth Carolina \$4,471 Arkansas \$4,329 Arkansas \$4,467 Montana \$4,471 Mortana \$4,470 Nevada \$4,523 New das \$4,257 New Hampshire \$5,202 Konsas \$5,252 Wyoming \$5,554	Alabama	\$3,756		
Mississippi \$3,970 Florida \$4,047 South Carolina \$4,057 Idaho \$2,074 Georgia \$4,075 Arizona \$4,136 Oklahoma \$4,203 Michigan \$4,263 West Virginia \$4,278 Kentucky \$4,329 Arkansas \$4,410 South Dakota \$4,4165 Montana \$4,471 Alaska \$4,4271 Montana \$4,4271 Alaska \$4,4271 Masas \$4,253 Indiana \$4,744 Nevada \$4,744 Nevada \$4,657 New Mexico \$4,997 Veremon \$5,209 Wyoming \$5,554 Ololo \$5,	Missouri	\$3,967		
Florida \$4,047 South Carolina \$4,077 Arizona \$4,136 Oklahoma \$4,165 North Carolina \$4,209 Michigan \$4,230 West Virginia \$4,231 Kentucky \$4,232 Arkansas \$4,4336 Jourisiana \$4,410 South Dakota \$4,467 Montana \$4,471 Alassa \$4,467 Montana \$4,467 Montana \$4,474 Alassa \$4,467 Montana \$4,471 Alassa \$4,467 Montana \$4,471 Alassa \$4,467 Montana \$4,471 Alassa \$4,523 Indiana \$4,707 Texas \$4,744 New Hampshire \$5,131 Oregon \$5,200 Kansas \$5,210 Wisconsin \$5,253 Obregon \$5,551 Virginia	Mississippi	\$3,970		
South Carolina \$4,057 Idaho \$4074 Georgia \$4,136 Arizona \$4,136 Oklahoma \$4,136 North Carolina \$4,209 Michigan \$4,263 West Virginia \$4,278 Kentucky \$4,329 Arkansas \$4,410 South Dakota \$4,440 Montana \$4,471 Alaska \$4,471 Makas \$4,471 Alaska \$4,466 Utah \$4,467 Montana \$4,471 Alaska \$4,707 Texas \$4,744 Nevada \$4,857 New Mexico \$4,857 New Mexico \$5,200 Kansas \$5,210 Wisconsin \$5,269 Wyoming \$5,554 Origina \$5,557 US Total \$5,652 Colorado \$5,652 Colorado \$5,652 Mahine \$6	Florida	\$4,047		
Idaho \$4073 Georgia \$4,075 Arizona \$4,165 North Carolina \$4,209 Michigan \$4,263 West Virginia \$4,278 Kentucky \$4,329 Arkansas \$4,410 South Dakota \$4,467 Montana \$4,471 Mortana \$4,471 Maska \$4,473 Indiana \$4,474 Mortana \$4,474 Mortana \$4,477 Mortana \$4,474 New Aasa \$4,474 New Mexico \$4,997 New Hampshire \$5,131 Oregon \$5,202 Kanasa \$5,210 Wisconsin \$5,253 Olowa \$5,531 Oregon \$5,531 Oregon \$5,531 Virginia \$5,554 Virginia \$5,553 Obrado \$5,652 Colorado \$5,652 Colorado \$	South Carolina	\$4,057		
Georgia \$4,075 Arizona \$4,136 Oklahoma \$4,165 North Carolina \$4,209 Michigan \$4,228 West Virginia \$4,229 Arkansas \$4,410 South Dakota \$4,466 Montana \$4,471 Alaska \$4,423 Indiana \$4,471 Alaska \$4,423 Indiana \$4,471 Alaska \$4,471 Nevada \$4,4807 Ohio \$4,857 New Mexico \$4,997 New Mexico \$4,897 Oregon \$5,202 Kansas \$5,210 Wisconsin \$5,533 Oregon \$5,554 Virginia \$5,554 Virginia \$5,554 Virginia \$5,554 Nebraska \$5,652 Colorado \$6,400 Maryland \$6,400 Maryland \$6,400 Maryland <t< td=""><td>Idaho</td><td>\$4.074</td><td></td><td></td></t<>	Idaho	\$4.074		
Arizona Okłahoma \$4,136 North Carolina \$4,209 Michigan \$4,263 West Virginia \$4,223 Kentucky \$4,329 Arkansas \$4,410 South Dakota \$4,461 Montara \$4,471 Alaska \$4,471 Montara \$4,471 Alaska \$4,471 Montara \$4,470 Montara \$4,471 Alaska \$4,877 New Mexico \$5,5131 Oregon \$5,202 Kansas \$5,210 Wisconsin \$5,269 Wyoming \$5,251 Wisconsin \$5,252 Wyoming \$5,554 Virginia \$5,554 Virginia \$5,554 Virginia \$5,554 Virginia \$5,554 Virginia \$5,555 Washington \$6,450 Minesota \$6,400 Massachusetts \$7,001 Min	Georgia	\$4.075		
Okłahoma \$4,165 North Carolina \$4,209 Michigan \$4,203 West Virginia \$4,278 Kentucky \$4,330 Arkansas \$4,410 South Dakota \$4466 Montana \$4,427 Montana \$4,471 Alaska \$4,707 Indiana \$4,400 Ohio \$4,800 Ohio \$4,857 New Mexico \$4,997 New Mexico \$4,997 New Mexico \$4,997 New Mexico \$4,851 Wisconsin \$5,202 Kansas \$5,210 Wisconsin \$5,269 Wyoming \$5,551 Obrado \$5,554 Colorado \$5,554 Virginia \$5,554 Washington \$5,652 Colorado \$5,655 Washington \$6,400 Minesota \$6,507 Maryland \$6,6155 Minesota <td>Arizona</td> <td>\$4 136</td> <td></td> <td></td>	Arizona	\$4 136		
North Carolina \$4,209 Michigan \$4,209 West Virginia \$4,278 Kentucky \$4,329 Arkansas \$4,336 Louisiana \$4,410 South Dakota \$4,467 Montana \$4,471 Alaska \$4,223 Indiana \$4,707 Texas \$4,707 Texas \$4,707 Nevada \$4,800 Ohio \$4,857 New Mexico \$4,997 New Mexico \$4,997 New Mexico \$4,997 New Mexico \$5,131 Oregon \$5,202 Kansas \$5,210 Wisconsin \$5,253 Wyoming \$5,353 Virginia \$5,554 Virginia \$5,557 Usis Total \$5,652 Colorado \$5,652 Colorado \$5,652 Colorado \$5,657 Maine \$6,420 Warnont	Oklahoma	\$4 165		
Michigan \$4,263 West Virginia \$4,278 Kentucky \$4,329 Arkansas \$4,336 Louisiana \$4,410 South Dakota \$4,466 Montana \$4,471 Alaska \$4,223 Indiana \$4,471 Alaska \$4,523 Indiana \$4,471 Alaska \$4,523 Indiana \$4,471 Alaska \$4,523 Indiana \$4,744 Nevada \$4,897 Newada \$4,897 Newada \$4,897 New Hampshire \$5,131 Oregon \$5,202 Kansas \$5,210 Wisconsin \$5,253 Iowa \$5,544 Virginia \$5,557 US Total \$5,516 Nebraska \$5,652 Colorado \$5,652 Colorado \$5,654 Mainee \$6,450 Maine \$6,420	North Carolina	\$4,105		
West Virginia \$4,278 Kentucky \$4,329 Arkansas \$4,4278 Kentucky \$4,428 Louisiana \$4,410 South Dakota \$4,467 Montana \$4,471 Montana \$4,471 Montana \$4,471 Montana \$4,523 Indiana \$4,707 Texas \$4,744 Nevada \$4,800 Ohio \$4,857 New Mexico \$4,800 Oregon \$5,131 Oregon \$5,202 Kansas \$5,254 Wisconsin \$5,554 Virginia \$5,554 Virginia \$5,557 Us Total \$5,652 Colorado \$5,652 Colorado \$5,652 Colorado \$5,651 Maine \$6,810 Maryland \$6,810 Maine \$7,265 Hodual \$7,265 Howai \$7,265	Michigan	\$4,263		
Wesk Virginia 94,270 Arkansas \$4,329 Arkansas \$4,326 Louisiana \$4,410 South Dakota \$4,467 Montana \$4,471 Alaska \$4,707 Texas \$4,707 Texas \$4,744 Nevada \$4,857 New Mexico \$4,997 New Mexico \$4,997 New Hampshire \$5,200 Kansas \$5,210 Wisconsin \$5,269 Wyoming \$5,333 Iowa \$5,557 Us Fotal \$5,557 Wisconsin \$5,557 Us Total \$5,616 Nebraska \$5,557 US Total \$5,616 Nebraska \$5,652 Colorado \$5,658 Washington \$6,450 Maine \$6,450 Minnesota \$7,265 Hawaii \$7,265 Hawaii \$7,265 New Vrit <	West Virginia	\$4,203		
Arkansas \$4,223 Arkansas \$4,236 Louisiana \$4,410 South Dakota \$4,467 Montana \$4,471 Alaska \$4,471 Alaska \$4,471 Montana \$4,471 Mata \$4,707 Texas \$4,744 Nevada \$4,800 Ohio \$4,857 New Mexico \$4,997 New Hampshire \$5,131 Oregon \$5,202 Kansas \$5,269 Wyoming \$5,269 Wyoming \$5,554 Virginia \$5,554 Virginia \$5,552 Colorado \$5,652 Colorado \$5,652 Colorado \$5,652 Washington \$6,400 Maine \$6,420 Vermont \$6,420 Vermont \$6,450 Manyland \$6,810 California \$7,265 Hawaii \$7,265 New Jarsey \$7,578 Connecticut <td>Kontucky</td> <td>¢4,270</td> <td></td> <td></td>	Kontucky	¢4,270		
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Louisinia \$4,410 South Dakota \$4,466 Montana \$4,467 Montana \$4,471 Alaska \$4,523 Indiana \$4,707 Texas \$4,704 Nevada \$4,800 Ohio \$4,857 New Mexico \$4,897 New Mexico \$4,997 New Hampshire \$5,131 Oregon \$5,202 Kansas \$5,210 Wisconsin \$5,269 Wyoming \$5,269 Wyoming \$5,269 Wyoming \$5,554 Virginia \$5,554 Virginia \$5,554 Virginia \$5,552 Colorado \$5,652 Colorado \$5,652 Colarado \$5,732 Delaware \$5,659 Washington \$6,420 Washington \$6,420 Vermont \$6,630 Minesota \$7,765 Masschusetts	Alkalisas	\$4,330		
South Dakota \$4,465 Montana \$4,467 Montana \$4,471 Alaska \$4,523 Indiana \$4,707 Texas \$4,744 Nevada \$4,857 New Mexico \$4,997 New Mexico \$4,997 New Mexico \$5,131 Oregon \$5,202 Kansas \$5,201 Wisconsin \$5,269 Wyoming \$5,253 Iowa \$5,543 Pennsylvania \$5,557 US Total \$5,557 US Total \$5,658 Colorado \$5,658 Rhode Island \$5,732 Delaware \$6,155 Washington \$6,450 Minnesota \$6,450 Maryland \$6,450 Maryland \$6,810 Connecticut \$7,265 Hawaii \$7,265 Hawaii \$7,578 Connecticut \$8,448 New York		\$4,410		
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Montana \$4,471 Alaska \$4,523 Indiana \$4,707 Texas \$4,707 Texas \$4,707 Nevada \$4,800 Ohio \$4,857 New Mexico \$4,997 New Hampshire \$5,131 Oregon \$5,202 Kansas \$5,210 Wisconsin \$5,269 Wyoming \$5,533 Iowa \$5,544 Virginia \$5,554 US Total \$5,656 Colorado \$5,652 Colorado \$5,652 Washington \$6,455 Illinois \$6,400 Maine \$6,420 Vermont \$6,450 Mayland \$7,265 Hawaii \$7,265 Hawaii \$7,265 Hawaii \$7,265 Hawaii \$7,578 Connecticut \$8,848 New Vork \$9,945	Utah	\$4,467		
Alaska \$4,523 Indiana \$4,707 Texas \$4,704 Nevada \$4,800 Ohio \$4,857 New Mexico \$4,997 New Hampshire \$5,131 Oregon \$5,202 Kansas \$5,210 Wisconsin \$5,269 Wyoming \$5,333 Iowa \$5,434 Pennsylvania \$5,554 Virginia \$5,554 Virginia \$5,652 Colorado \$5,668 Rhode Island \$5,732 Delaware \$5,859 Washington \$6,450 Minnesota \$6,450 Minnesota \$7,265 Hawaii \$7,265 Hawaii \$7,265 New York \$9,945	Montana	\$4,471		
Indiana \$4,707 Texas \$4,744 Nevada \$4,800 Ohio \$4,857 New Mexico \$4,997 New Hampshire \$5,131 Oregon \$5,202 Kansas \$5,210 Wisconsin \$5,269 Wyoming \$5,353 Iowa \$5,434 Pennsylvania \$5,554 Virginia \$5,554 Visorata \$5,652 Colorado \$5,652 Colorado \$5,653 Rhode Island \$5,732 Delaware \$5,859 Washington \$6,420 Vermont \$6,420 Vermont \$6,810 Gaiffornia \$7,265 Hawaii \$7,265 Hawaii \$7,578 Connecticut \$8,448 New Jersey \$7,578 Connecticut \$8,448 New York \$9,945	Alaska	\$4,523		
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Nevada \$4,800 Ohio \$4,857 New Mexico \$4,997 New Hampshire \$5,131 Oregon \$5,202 Kansas \$5,210 Wisconsin \$5,269 Wyoming \$5,259 US Total \$5,597 US Total \$5,652 Colorado \$5,652 Colorado \$5,652 Washington \$6,400 Maine \$6,400 Minnesota \$6,400 Minnesota \$7,001 Massachusetts \$7,265 Hawaii \$7,265 Hawaii \$7,265 </td <td>Texas</td> <td>\$4,744</td> <td></td> <td></td>	Texas	\$4,744		
Ohio \$4,857 New Mexico \$4,997 New Hampshire \$5,131 Oregon \$5,202 Kansas \$5,201 Wisconsin \$5,269 Wyoming \$5,269 Iowa \$5,541 Virginia \$5,554 Virginia \$5,554 Virginia \$5,554 Virginia \$5,662 Colorado \$5,668 Rhode Island \$5,732 Delaware \$5,859 Washington \$6,450 Minnesota \$6,400 Maine \$6,420 Vermont \$6,507 Maryland \$7,265 Hawaii \$7,245 New Jersey \$7,245 New Jersey \$7,578 Connecticut \$8,448 New York \$9,945	Nevada	\$4,800		
New Mexico \$4,997 New Hampshire \$5,131 Oregon \$5,202 Kansas \$5,210 Wisconsin \$5,269 Wyoming \$5,353 Iowa \$5,434 Pennsylvania \$5,554 Virginia \$5,554 Virginia \$5,554 Virginia \$5,554 Obstrat \$5,554 Virginia \$5,554 Vorginia \$5,554 Virginia \$5,554 Virginia \$5,554 Virginia \$5,658 Colorado \$5,668 Rhode Island \$5,732 Delaware \$6,155 Illinois \$6,420 Vermont \$6,420 Vermont \$6,420 Maine \$6,410 Massachusetts \$7,205 Hawaii \$7,265 Hawaii \$7,480 North Dakota \$7,578 Connecticut \$8,448 New Jersey <td>Ohio</td> <td>\$4,857</td> <td></td> <td></td>	Ohio	\$4,857		
New Hampshire \$5,131 Oregon \$5,202 Kansas \$5,210 Wisconsin \$5,269 Wyoming \$5,269 Wyoming \$5,353 Iowa \$5,434 Pennsylvania \$5,554 Virginia \$5,554 Virginia \$5,554 Virginia \$5,668 Rhode Island \$5,668 Rhode Island \$5,732 Delaware \$6,155 Illinois \$6,400 Maine \$6,400 Maine \$6,507 Maryland \$6,810 California \$7,001 Massachusetts \$7,265 Hawaii \$7,480 North Dakota \$7,545 New Jersey \$7,578 Connecticut \$8,448 New York \$9,945	New Mexico	\$4,997		
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Kansas \$5,210 Wisconsin \$5,269 Wyoming \$5,333 Iowa \$5,434 Pennsylvania \$5,554 Virginia \$5,554 Virginia \$5,616 Nebraska \$5,652 Colorado \$5,668 Rhode Island \$5,732 Delaware \$5,859 Washington \$6,400 Maine \$6,420 Vermont \$6,810 Minnesota \$7,265 Hawaii \$7,265 Hawaii \$7,480 North Dakota \$7,545 New Jersey \$7,578 Connecticut \$8,448 New York \$9,945	Öregon	\$5.202		
Wisconsin \$5,269 Wyoming \$5,353 Iowa \$5,434 Pennsylvania \$5,554 Virginia \$5,557 US Total \$5,5616 Nebraska \$5,668 Rhode Island \$5,732 Delaware \$5,859 Washington \$6,400 Maine \$6,420 Vermont \$6,420 Vermont \$6,810 California \$7,001 Massachusetts \$7,265 Hawaii \$7,265 Hawaii \$7,480 North Dakota \$7,545 New York \$9,945	Kansas	\$5.210		
Wyoming lowa \$5,353 lowa \$5,434 Pennsylvania \$5,554 Virginia \$5,554 Virginia \$5,554 US Total \$5,616 Nebraska \$5,652 Colorado \$5,668 Rhode Island \$5,732 Delaware \$5,859 Washington \$6,400 Maine \$6,400 Vermont \$6,450 Minnesota \$6,450 Maryland \$6,810 California \$7,265 Hawaii \$7,265 Hawaii \$7,545 New Jersey \$7,578 Connecticut \$8,448 New York \$9,945	Wisconsin	\$5,269		
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Delaware \$5,859 Washington \$6,155 Illinois \$6,400 Maine \$6,420 Vermont \$6,6450 Minnesota \$6,507 Maryland \$6,810 California \$7,001 Massachusetts \$7,265 Hawaii \$7,480 North Dakota \$7,545 New Jersey \$7,578 Connecticut \$8,448 New York \$12,077		\$5,732 \$5,732		
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Illinois \$6,400 Maine \$6,420 Vermont \$6,450 Minnesota \$6,507 Maryland \$6,810 California \$7,001 Massachusetts \$7,265 Hawaii \$7,480 North Dakota \$7,578 Connecticut \$8,448 New York \$9,945 District of Columbia \$12,077	Washington	\$6,155		
Maine \$6,420 Vermont \$6,450 Minnesota \$6,507 Maryland \$6,810 California \$7,001 Massachusetts \$7,265 Hawaii \$7,480 North Dakota \$7,545 New Jersey \$7,578 Connecticut \$8,448 New York \$9,945 District of Columbia \$12,077	Illinois	\$6,400		
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Minnesota\$6,507Maryland\$6,810California\$7,001Massachusetts\$7,265Hawaii\$7,480North Dakota\$7,545New Jersey\$7,578Connecticut\$8,448New York\$9,945District of Columbia\$12,077	Vermont	\$6,450		
Maryland\$6,810California\$7,001Massachusetts\$7,265Hawaii\$7,480North Dakota\$7,545New Jersey\$7,578Connecticut\$8,448New York\$9,945District of Columbia\$12,077	Minnesota	\$6,507		
California\$7,001Massachusetts\$7,265Hawaii\$7,480North Dakota\$7,545New Jersey\$7,578Connecticut\$8,448New York\$9,945District of Columbia\$12,077	Maryland	\$6,810		
Massachusetts\$7,265Hawaii\$7,480North Dakota\$7,545New Jersey\$7,578Connecticut\$8,448New York\$9,945District of Columbia\$12,077	California	\$7,001		
Hawaii \$7,480 North Dakota \$7,545 New Jersey \$7,578 Connecticut \$8,448 New York \$9,945 District of Columbia \$12,077	Massachusetts	\$7,265		
North Dakota \$7,545 New Jersey \$7,578 Connecticut \$8,448 New York \$9,945 District of Columbia \$12,077	Hawaii	\$7,480		
New Jersey\$7,578Connecticut\$8,448New York\$9,945District of Columbia\$12,077	North Dakota	\$7,545		
Connecticut \$8,448 New York \$9,945 District of Columbia \$12,077	New Jersev	\$7.578		
New York \$9,945 District of Columbia \$12,077	Connecticut	\$8.448		
District of Columbia \$12.077	New York	\$0,110	\$9,945	
	District of Columbia		<i>4010</i> 10	\$12.077

Taxes as a Percent of Personal Income - FY 2020

	Propei	rty Tax	Sales ar I	nd Gross Receipts	Individu Cor Inco	ual and rporate me Tax	Oth	er Taxes		Total
State	%	Rank	%	Rank	%	Rank	%	Rank	%	Rank
Average of All States	3.06%		3.32%		2.48%		0.64%		9.49%	
Alabama	1.39%	51	4.03%	10	2.26%	32	0.57%	28	8.25%	42
Alaska	3.59%	12	1.47%	47	0.35%	45	1.73%	5	7.13%	51
Arizona	2.35%	36	4.04%	9	1.37%	40	0.29%	50	8.06%	44
Arkansas	1.68%	49	4.68%	5	2.36%	27	0.40%	42	9.12%	28
California	2.79%	24	3.05%	31	3.41%	10	0.75%	15	10.01%	15
Colorado	3.05%	20	3.19%	28	2.22%	34	0.38%	45	8.85%	32
Connecticut	4.24%	7	2.67%	40	3.66%	6	0.30%	49	10.88%	7
Delaware	1.88%	46	1.09%	50	3.61%	7	3.92%	2	10.50%	11
District of Columbia	4.74%	5	2.61%	41	5.03%	2	1.12%	8	13.51%	2
Florida	2.75%	26	3.58%	18	0.21%	46	0.68%	21	7.21%	50
Georgia	2.58%	33	2.77%	38	2.29%	30	0.24%	51	7.88%	45
Hawaii	2.74%	28	6.71%	1	2.91%	14	0.80%	14	13.16%	3
Idaho	2.35%	37	3.14%	29	2.42%	25	0.54%	30	8.45%	37
Illinois	3.66%	11	3.45%	22	2.71%	19	0.51%	35	10.33%	13
Indiana	2.22%	40	3.63%	16	2.95%	13	0.31%	48	9.11%	29
Iowa	3.40%	15	3.34%	25	2.78%	17	0.72%	19	10.24%	14
Kansas	3.08%	18	3.56%	19	2.33%	28	0.39%	44	9.36%	22
Kentucky	1.93%	45	3.46%	21	3.42%	9	0.39%	43	9.20%	25
Louisiana	1.80%	47	4.59%	6	1.85%	37	0.45%	39	8.68%	33
Maine	5.33%	1	3.29%	26	2.81%	16	0.52%	33	11.95%	5
Maryland	2.66%	32	2.57%	43	4.54%	3	0.62%	25	10.39%	12
Massachusetts	3.42%	14	1.84%	46	3.69%	5	0.48%	37	9.43%	20
Michigan	3.02%	21	2.57%	42	1.96%	36	0.53%	32	8.08%	43
Minnesota	2.89%	23	3.41%	23	3.57%	8	0.72%	20	10.59%	10
Mississippi	2.76%	25	4.31%	8	1.83%	39	0.50%	36	9.39%	21
Missouri	2.16%	41	2.96%	34	2.13%	35	0.43%	41	7.68%	47
Montana	3.40%	16	1.21%	48	2.64%	20	1.17%	7	8.42%	38
Nebraska	3.67%	10	2.98%	32	2.54%	22	0.75%	16	9.94%	16
Nevada	2.13%	42	5.56%	4	0.00%	48	1.18%	6	8.87%	31
New Hampshire	4.94%	3	1.07%	51	0.99%	42	0.72%	18	7.71%	46
New Jersey	4.88%	4	2.52%	44	2.91%	15	0.47%	38	10.78%	9
New Mexico	1.95%	44	5.62%	3	1.36%	41	1.91%	4	10.84%	8
New York	4.36%	6	3.39%	24	5.51%	1	0.66%	23	13.92%	1
North Carolina	2.12%	43	3.13%	30	2.47%	23	0.54%	31	8.25%	41
North Dakota	2.54%	35	4.00%	12	0.97%	43	4.97%	1	12.48%	4
Ohio	2.74%	27	3.63%	17	2.32%	29	0.44%	40	9.13%	27
Oklahoma	1.76%	48	3.67%	15	1.85%	38	1.04%	9	8.31%	39

	Prope	rty Tax	Sa R	les and Gross eceipts	Indivic Co Inco	lual and orporate ome Tax	Oth	er Taxes		Total
State	%	Rank	%	Rank	%	Rank	%	Rank	%	Rank
Oregon	3.07%	19	1.11%	49	4.03%	4	1.03%	10	9.24%	23
Pennsylvania	2.71%	29	2.92%	36	2.71%	18	0.81%	13	9.15%	26
Rhode Island	4.17%	8	2.97%	33	2.26%	31	0.37%	46	9.77%	17
South Carolina	2.69%	31	2.72%	39	2.24%	33	0.66%	24	8.31%	40
South Dakota	2.69%	30	4.00%	13	0.07%	47	0.73%	17	7.49%	48
Tennessee	1.66%	50	4.54%	7	0.44%	44	0.67%	22	7.32%	49
Texas	4.00%	9	4.01%	11	0.00%	48	0.55%	29	8.56%	36
Utah	2.34%	38	3.54%	20	2.41%	26	0.35%	47	8.64%	34
Vermont	4.98%	2	3.23%	27	2.45%	24	0.57%	27	11.23%	6
Virginia	2.97%	22	2.44%	45	3.07%	11	0.60%	26	9.08%	30
Washington	2.58%	34	5.66%	2	0.00%	48	0.96%	12	9.20%	24
West Virginia	2.23%	39	3.70%	14	2.61%	21	0.99%	11	9.53%	19
Wisconsin	3.12%	17	2.87%	37	3.07%	12	0.51%	34	9.57%	18
Wyoming	3.47%	13	2.95%	35	0.00%	48	2.16%	3	8.58%	35

Property Taxes as a Percent of Personal Income - FY 2020

Alabama	1.39%	
Tennessee	1.66%	
Arkansas	1.68%	
Oklahoma	1.76%	
Louisiana	1.80%	
Delaware	1.88%	
Kentucky	1.93%	
New Mexico	1.95%	
North Carolina	2.12%	
Nevada	2.13%	
Missouri	2.16%	
Indiana	2.22%	
West Virginia	2.23%	
Utah	2.34%	
Idaho	2.35%	
Arizona	2.35%	
North Dakota	2.54%	
Washington	2.58%	
Georgia	2.58%	
Maryland	2.66%	
South Carolina	2.69%	
South Dakota	2.69%	
Pennsylvania	2.71%	
Hawaii	2.74%	
Ohio	2.74%	
Florida	2.75%	
Mississippi	2.76%	
California	2.79%	
Minnesota	2.89%	
Virginia	2.97%	
Michigan	3.02%	
Colorado	3.05%	
US Total	3.06%	
Oregon	3.07%	
Kansas	3.08%	
Wisconsin	3.12%	
Montana	3.40%	
lowa	3.40%	
Massachusetts	3.42%	
Wyoming	3.47%	
Alaska	3.59%	
Illinois	3.66%	
Nebraska	3.67%	
Texas	4.00%	
Rhode Island	4.17%	
Connecticut	4.24%	
New York	4.36%	
District of Columbia	4.74%	
New Jersey	4.88%	
New Hampshire	4.94%	
Vermont	4.98%	
Maine	5.3	3%

State and Gross Reciepts Taxes as a Percent of Personal Income - FY 2020

New Hampshire	1.07%	
Delaware	1.09%	
Oregon	1.11%	
Montana	1.21%	
Alaska	1.47%	
Massachusetts	1.84%	
Virginia	2.44%	
New Jersey	2.52%	
Maryland	2.57%	
Michigan	2.57%	
District of Columbia	2.61%	
Connecticut	2.67%	
South Carolina	2.72%	
Georgia	2.77%	
Wisconsin	2.87%	
Pennsylvania	2.92%	
Wyoming	2.95%	
Missouri	2.96%	
Rhode Island	2.97%	
Nebraska	2.98%	
California	3.05%	
North Carolina	3.13%	
Idaho	3.14%	
Colorado	3.19%	
Vermont	3.23%	
Maine	3.29%	
US Total	3.32%	
lowa	3.34%	
New York	3.39%	
Minnesota	3.41%	
Illinois	3.45%	
Kentucky	3.46%	
Utah	3.54%	
Kansas	3.56%	
Florida	3.58%	
Ohio	3.63%	
Indiana	3.63%	
Oklahoma	3.67%	
West Virginia	3.70%	
South Dakota	4.00%	
North Dakota	4.00%	
Texas	4.01%	
Alabama	4.03%	
Arizona	4.04%	
Mississippi	4.31%	
Tennessee	4.54%	
Louisiana	4.59%	
Arkansas	4.68%	
Nevada		5.56%
New Mexico		5.62%
Washington		5.66%
Hawaii		

6.71%

Individual and Corporate Income Taxes as a Percent of Personal Income -FY 2020

Nevada	0.00%
Texas	0.00%
Washington	0.00%
Wyoming	0.00%
South Dakota	0.07%
Florida	0.21%
Δlaska	0.35%
Tennessee	0.44%
North Dakota	0.44%
	0.99%
	1 2 6 9
Arizona	1.30%
Mississinni	1,37 /0
Oklahoma	1.05 %
Louisiana	1.03 /0
Michigan	1.05%
Missouri	
Colorado	2.13%
Coloraduo	2.22%
	2.24%
	2.20%
	2.20%
Georgia Obio	2.29%
- Vancas	2.32%
Kansas Arkansas	2.33%
Arkansas	2.30%
Utan -	2.41%
Idano	2.42%
vermont	2.45%
	2.47%
	2.48%
	2.54%
west virginia	2.61%
Montana	2.64%
IIIInois	2.71%
Pennsylvania	2./1%
Iowa	2.78%
Maine	2.81%
New Jersey	2.91%
Hawaii	2.91%
Indiana	2.95%
Wisconsin	3.07%
virginia	3.07%
California	3.41%
Кептиску	3.42%
Minnesota	3.57%
Delaware	3.61%
Connecticut	3.66%
	3.69%
Oregon	4.03%
Naryland	4.54%
District of Columbia	5.03%
inew York	5.51%

Natural Resource and Other Taxes as a Percent of Personal Income - FY 2020

Georgia	0.24%
Arizona	0.29%
Connecticut	0.30%
Indiana	0.31%
Utah	0.35%
Rhode Island	0.37%
Colorado	0.38%
Kansas	0.39%
Kentucky	0.39%
Arkansas	0.40%
Missouri	0.43%
Ohio	0.44%
Louisiana	0.45%
New Jersey	0.47%
Massachusetts	0.48%
Mississippi	0.50%
Illinois	0.51%
Wisconsin	0.51%
Maine	0.52%
Michigan	0.53%
North Carolina	0.54%
Idaho	0.54%
Texas	0.55%
Alabama	0.57%
Vermont	0.57%
Virginia	0.60%
Maryland	0.00%
US Total	0.64%
South Carolina	0.66%
New York	0.66%
Tennessee	0.67%
Florida	0.68%
Minnesota	0.72%
lowa	0.72%
New Hampshire	0.72%
South Dakota	0.73%
Nebraska	0.75%
California	0.75%
Hawaii	0.80%
Pennsylvania	0.81%
Washington	0.96%
West Virginia	0.99%
Oregon	1 03%
Oklahoma	1.03%
strict of Columbia	1 12%
Montana	1 17%
Nevada	1 18%
Alaska	1.10/0
New Mexico	
Wyoming	
Dolowaro	

Delaware North Dakota 3.92%

4.97%

1.73% 1.91%

2.16%

State and Local Taxes as a Percent of Personal Income - FY 2020

Alaska	7.13%
Florida	7.21%
Tennessee	7.32%
South Dakota	7.49%
Missouri	7.68%
New Hampshire	7.71%
Georgia	7.88%
Arizona	8.06%
Michigan	8.08%
Alabama	8.25%
North Carolina	8.25%
South Carolina	8.31%
Oklahoma	8.31%
Montana	842%
Idaho	8 45%
Texas	8.56%
Wyoming	8 58%
Litah	8.64%
Louisiana	8 6 8 %
Colorado	8,95%
Novada	0,000
Virginia	0.01 %
Indiana	9.00%
	9.11%
	9.12%
Onio _	9.13%
Pennsylvania	9.15%
Кептиску	9.20%
Washington	9.20%
Oregon	9.24%
Kansas	9.36%
Mississippi	9.39%
Massachusetts	9.43%
US Total	9.49%
West Virginia	9.53%
Wisconsin	9.57%
Rhode Island	9.77%
Nebraska	9.94%
California	10.01%
lowa	10.24%
Illinois	10.33%
Maryland	10.39%
Delaware	10.50%
Minnesota	10.59%
New Jersey	10.78%
New Mexico	10.84%
Connecticut	10.88%
Vermont	11.23%
Maine	11.95%
North Dakota	12.48%
Hawaii	13.16%
District of Columbia	13.51%
New York	13.92%