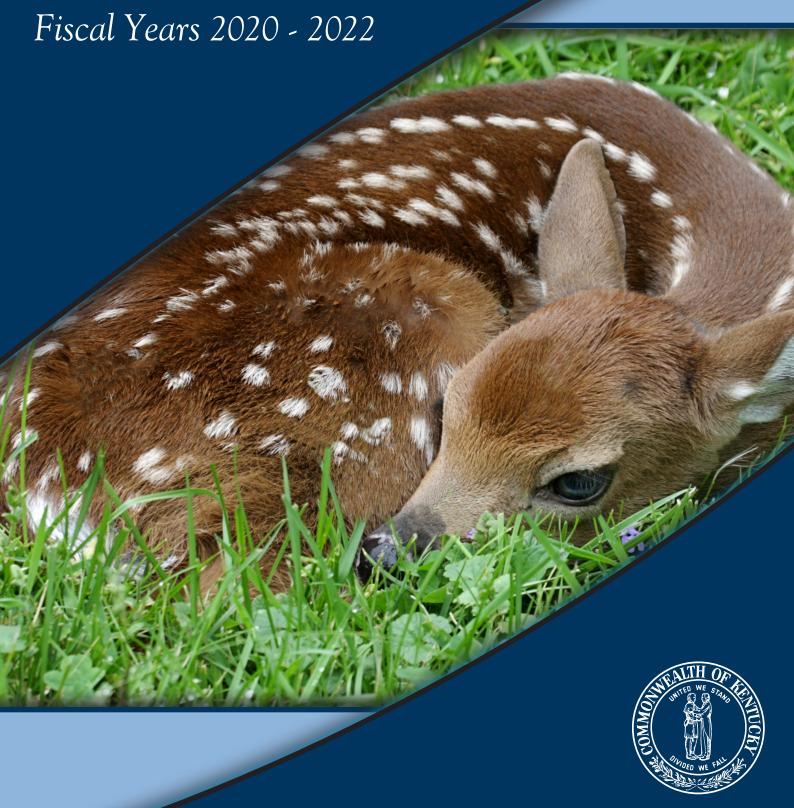
Commonwealth of Kentucky





Office of State Budget Director



Office of State Budget Director

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John E. Chilton State Budget Director

Governor's Office for Policy and Management Governor's Office for Economic Analysis Governor's Office for Policy Research

November 30, 2019

The Honorable Matthew G. Bevin Governor Commonwealth of Kentucky State Capitol Frankfort, KY 40601

Dear Governor Bevin:

State and federal governments have a responsibility to be accountable to the public for the use of each and every tax dollar. As such, the Office of State Budget Director prepares a biennial tax expenditure report to be delivered to the heads of all three branches of state government. This report has been prepared in odd-numbered years prior to biennial budget sessions since 1995. Enclosed is a detailed report of the tax expenditure items resulting from the current Kentucky Revised Statutes. This report includes tax expenditures for the General Fund and the Road Fund for the current and next two fiscal years (FY20, FY21 and FY22). For purposes of this report, the term tax expenditure means: "an exemption, exclusion, or deduction from the base of a tax, a credit against a tax, a deferral of a tax, or a preferential tax rate."

We hope this report will be valuable to you and other policy makers. The Office of State Budget Director will continue to monitor the tax expenditures identified herein and report on their impacts during the coming biennium.

Cordially, John Chilton

John E. Chilton

State Budget Director

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Executive Summary

The Office of State Budget Director is presenting this Tax Expenditure Report as required by 2018 House Bill 200. This report, which will be delivered to each branch of government, includes detailed estimates of General Fund and Road Fund revenue losses attributable tax expenditures for the current fiscal year (FY20) and next two fiscal years (FY21 and FY22).

The 2018 House Bill 200 defines "tax expenditure" as: the estimated amount of revenue loss resulting from an exemption, exclusion, or deduction from the base of a tax, a credit against the tax, a deferral of a tax, or a preferential tax rate.

This report includes estimates of the amount of revenue loss for each tax expenditure, a citation of the legal authority for the tax expenditure, and a description of the data source associated with the estimated amount of the tax expenditure.

A grand total of all tax expenditures, excluding Tourism credits/subsidies, Tax Increment Financing projects, and tax expenditures associated with the sales taxation of services, is as follows:

FY20: \$7,415.7 million FY21: \$8,182.7 million FY22: \$8,493.2 million

The purpose of a Tax Expenditure Analysis is to quantify and catalog specific tax reductions that have been established by statute. An item is determined to be a tax expenditure if the tax revenue associated with that item is reduced because of a specific statute enacted by the Kentucky General Assembly.

Direct budgetary expenditures, or appropriations, are made by distributing funds actually collected by the Commonwealth. Tax expenditures are made by authorizing preferential tax treatment that allows the targeted recipient to retain money that would otherwise be paid in taxes to the Commonwealth.

Direct expenditures are evaluated during each budget cycle and are approved, adjusted, or rejected during the budget process. State tax expenditures, however, are evaluated and approved primarily at the time of adoption and implementation, unless the enabling legislation expires, or "sunsets" at some future date. There is no process to systematically review or periodically re-evaluate tax expenditures in subsequent

years, except by this Tax Expenditure Analysis. Sunset provisions are much more common at the federal level, thereby forcing Congress to re-examine the efficacy of programs before renewal.

Tax expenditures come in many forms. Tax relief may be granted to specific recipients or perhaps to specific goods. For example, sales tax exemptions usually result in an exemption of a type of taxable property or a type of transaction from taxation. A common example is tombstones in Kentucky. Tombstones are exempt from taxation as a class of tangible personal property regardless of the nature of the transaction. A common example of a transactional expenditure is electricity sold for residential use. In general, Kentucky imposes tax on the sale of electricity, but not if it is used for residential purposes. Either way, these exemptions result in no tax obligation to the purchaser and lower revenues to the Commonwealth.

An individual income tax exemption will usually result in lower amounts of tax withheld from employees (or a refund) and a correspondingly lower remittance to the Commonwealth. Corporate tax expenditures usually result in lower direct payments from businesses. Tax expenditures cover these and many more taxes. Whatever the expenditure may be and whatever the tax type involved, tax revenues are directly decreased because of these statutory exemptions.

This report itemizes tax expenditures using multiple displays and assists in a biennial review of the expenditures. The report briefly explains each tax containing tax expenditures and quantifies the estimated amount of potential tax revenue that is foregone because of the statutory implementation of these expenditures.

The following list describes each major tax type containing tax expenditures, with a brief description of the tax and an estimate of the amount of potential tax revenue not collected because of each tax expenditure.

Summary of Tax Expenditures for the Major Taxes

◆ Alcoholic Beverage Taxes — Various excise and sales taxes are assessed on all types of alcoholic beverages. First assessed in 1936, rates vary significantly based on the type of beverage and the percent of alcohol the beverage contains. The tax is paid by the wholesaler or distributor of the product. For FY19, alcoholic beverage taxes generated \$263.3 million in Kentucky. Tax expenditures within these tax types are estimated at \$8.4 million for FY20.

- ♦ Bank Franchise Tax Assessed on financial institutions engaging in business in Kentucky, this tax was enacted during the 1996 Regular Session of the General Assembly. For FY19, this tax generated \$119.8 million. Tax expenditures for this tax type are estimated at \$0.7 million for FY20.
- ◆ Coal Severance and Processing Tax Assessed on the severance (removal) and processing of coal, this tax was first utilized in 1972. The tax is assessed at the rate of 4.5 percent of the gross value of the coal, with a minimum of fifty cents per ton. The tax is assessed against the entity severing or processing the coal. For FY19, this tax generated \$92.9 million. Tax expenditures for this tax type are estimated at \$9.3 million for FY20.
- ♦ Corporation Income Tax and Limited Liability Entity Tax The corporate income tax was first assessed in 1936 against the net income attributable to Kentucky. The Limited Liability Entity Tax was enacted during the 2006 Extraordinary Session of the General Assembly. This gross receipts tax applies to all entities that provide limited liability to owners and is assessed for the privilege of doing business in Kentucky. The tax applies to taxable periods beginning on or after January 1, 2007. For FY19, the corporation income tax and LLET generated \$762.7 million. Tax expenditures for these taxes are estimated at \$497.3 million for FY20.
- ♦ Gasoline, Liquefied Petroleum, and Special Fuels Tax First levied in 1920, this tax is assessed on gallons of gasoline sold in Kentucky. The liquefied petroleum tax was implemented in 1960 as a "companion" to the gasoline tax, and the tax is assessed on gallons sold. The special fuels tax includes fuels other than gasoline that are used in motor vehicles. The floor of the variable gasoline, liquefied petroleum and special fuels rate is 19.6 cents per gallon; if the wholesale price of any of the fuels rises above \$2.177, the variable tax rate will rise. For FY19, these taxes generated \$773.3 million. Tax expenditures for these taxes are estimated at \$160.9 million for FY20.
- ♦ *Individual Income Tax* First imposed in 1936, this tax has become the most productive revenue source in Kentucky. For tax years beginning on or after January 1, 2019, Kentucky has adopted a flat rate of five percent for net income minus allowable tax credits. For FY19, this tax generated \$4.5 billion. Tax expenditures for the individual income tax are estimated at \$3,005.3 million for FY20.

- ♦ Inheritance Tax First adopted in 1906, the inheritance tax is assessed against the value transferred from the estates of deceased Kentuckians. The tax rate and the amount subject to tax are based on the "class" of the beneficiary. For FY19, the inheritance tax generated \$44.4 million. Tax expenditures for this tax are estimated at \$47.0 million for FY20.
- ♦ Insurance Premiums Tax First adopted in 1942, this tax is assessed on the receipts of premiums collected by insurance companies in the Commonwealth. The rate of taxation varies according to type of insurer, with different rates for life insurers, insurers other than life, and captive insurers (licensed insurers owned by a business entity and offering insurance only to their owners). For FY19, the insurance premiums tax generated \$165.5 million. Tax expenditures for these taxes are estimated to total \$26.0 million in FY20.
- ♦ Motor Vehicle Usage Tax First assessed in 1936, the current tax rate is six percent of the retail price of motor vehicles. Many people think of this tax as a "sales" tax since the rates are identical, but the usage tax is assessed for the privilege of using a motor vehicle on the public highways of the Commonwealth. As such, the proceeds are deposited in the Road Fund. For FY19, this tax generated \$514.5 million. Tax expenditures are estimated at \$129.8 million for FY20.
- ♦ Natural Resources Severance and Processing Tax First assessed in 1980, these taxes are levied against the gross value of all minerals severed or processed in Kentucky, excluding coal and oil which are taxed separately. For FY19, these taxes generated \$28.9 million. Tax expenditures are estimated at \$7.4 million for FY20.
- ♦ Pari-Mutuel Wagering Taxes First assessed in 1948, pari-mutuel wagering taxes are imposed on live racing, telephone account wagering, intertrack wagering, simulcasts and interstate wagering under the jurisdiction of the Kentucky Horse Racing Commission. For FY19, pari-mutuel taxes generated \$14.6 million. Tax expenditures are estimated at \$56.9 million for FY20.
- ♦ *Property Taxes* Kentucky has levied a property tax since becoming a Commonwealth on June 1, 1792. Property is assessed at its fair market value; rates vary depending upon the type of property. For FY19, property taxes generated \$647.0 million. Tax expenditures are estimated at \$962.9 million for FY20.

- ◆ Sales and Use Tax The sales and use tax was first levied in its current form in 1960. The tax is collected on retail sales of tangible personal property, digital property, and certain services within the state, at a rate of six percent of the gross receipts. The use tax is imposed on the storage, use or other consumption of tangible property, digital property, or selected services at a rate of six percent of the sales price. For FY19, the sales and use tax generated \$3,937.6 million. Tax expenditures are estimated at \$2,440.8 million for FY20.
- ◆ *Tobacco Taxes* The cigarette tax is a tax on each pack of cigarettes and was first assessed in 1936. The per-pack rate currently equals \$1.10 and is composed of the original excise tax of three cents (\$0.03), a surtax of \$1.06, and a cancer research surtax of one cent (\$0.01). The tobacco products tax includes taxes on loose tobacco, cigars, dry snuff, and other smokeless tobacco products. Snuff is taxed at the rate of nineteen cents (\$0.19) per tin. Chewing tobacco is taxed at nineteen cents (\$0.19) per single unit sold, \$0.40 per each half pound, or \$0.65 per each pound sold. All remaining tobacco products are taxed at 15 percent of the actual distributor price. The distributor pays all tobacco taxes. For FY19, tobacco taxes generated \$375.7 million. The tax expenditures associated with these taxes are estimated at \$1.2 million for FY20.
- ♦ Earmarked Funds These items are included for informational purposes only. Funds collected are not available for the General Fund but are technically not a tax expenditure because the tax is still collected from the taxpayer. Identified earmarked funds that are not deposited into the General Fund are estimated at \$63.0 million for FY20.
- ♦ Tax Increment Financing and Tourism Development Act The funding mechanism for TIF projects typically involves the individual income tax, sales and use tax, and property taxes; the pledge of these aforementioned revenue sources may be in amounts equal to the cost of public infrastructure created by the new development.

In addition to the certification of TIF projects, the Office of State Budget Director and the Cabinet for Finance and Administration are required to perform similar due diligence regarding the Tourism Development Act (TDA). The funding mechanism for TDA projects is limited to recovery through the sales tax collected at the tourism destination, not to exceed 25 percent of the certified approved cost of construction, as determined by the Cabinet of jurisdiction – Tourism Arts, and Heritage.

Introduction

House Bill 200 from the 2018 Regular Session of the General Assembly directs the Office of State Budget Director to prepare estimates of the state tax expenditure.

Tax Expenditure Revenue Loss Estimates: By November 30, 2019, the Office of State Budget Director shall provide to each branch of government detailed estimates for the General Fund and Road Fund for the current and next two fiscal years of the revenue loss affected by tax expenditures. The Department of Revenue shall provide assistance and furnish data which is not restricted by KRS 131.190. "Tax expenditure" as used in this section means an exemption, exclusion, or deduction from the base of a tax, a credit against the tax, a deferral of a tax, or a preferential tax rate. The estimates shall include for each tax expenditure the amount of revenue loss, a citation of the legal authority for the tax expenditure, the year in which it was enacted, and the tax year in which it became effective.

The reporting of tax expenditure was incorporated into the federal budget process through the enactment of the *Congressional Budget and Impoundment Act* in 1974. This Act requires the President to report on tax expenditures in the budget and requires Congressional committees to provide tax expenditure estimates for each tax bill they report. Through the process, legislators may recognize the costs associated with tax expenditures and analyze such measures under comparable scrutiny to traditional budget expenditures.

The Commonwealth of Kentucky began tracking tax expenditures in 1988, when the Finance and Administration Cabinet and the Revenue Cabinet produced the inaugural edition of the Tax Expenditure Report. As stated in the introduction of that report, the purpose of a state tax expenditure analysis is to provide legislators, business groups, government officials and other interested persons, information about the various tax expenditures existing in the Kentucky Revised Statutes. This information was collected to permit the review and evaluation of the numerous tax expenditures in much the same manner as that used for the review of direct outlays of government funds during the normal budgetary process.

Tax expenditures differ from normal budget expenditures in that normal budget expenditures are explicitly appropriated on an annual or biennial basis as part of the budgetary process. Tax expenditures are approved by the legislature and then become a permanent part of a state's tax laws until modified by future sessions of the General Assembly. As a result, tax expenditures have a tendency to become an increasingly larger part of state government expenditures without the need for explicit approval by succeeding legislatures. That is, once a tax expenditure has been adopted, future balance sheets of legislative sessions do not explicitly account for these revenue losses.

What are tax expenditures

Tax expenditures are provisions such as special exemptions, exclusions, deductions, credits, deferrals, and preferential rates in tax law that result in a loss of tax revenue. House Bill 200, enacted by the General Assembly during the 2018 Regular Session defines the term "tax expenditure" to mean an exemption, exclusion, or deduction from the base of a tax, a credit against the tax, a deferral of a tax, or a preferential tax rate.

Not all deductions and exemptions allowed pursuant to the laws are classified as tax expenditures. Tax expenditures could be thought of as deviations from the "normal" or "appropriate" tax structure. For example, a business income tax is normally levied on net income, after reducing for the customary expenses incurred to produce that income. Consequently, most business expenses are not tax expenditures. Similarly, sales tax is usually levied on retail sales of tangible property. Therefore, the failure to tax sales for resale, wholesale sales, or sales of certain services do not create a tax expenditure because these classes of transactions are incongruous with the philosophical underpinnings of a retail sales tax. However, actual income that is exempted because of special circumstances, such as retirement income, would be considered a tax expenditure because all types of individual income, in general, are subject to taxation.

The importance of tracking tax expenditures

Tax expenditures are increasingly used to encourage certain kinds of behavior or to provide financial benefit to taxpayers in certain circumstances. Major objectives include economic development, equity, fiscal responsibility, and tax reform. The unintended side effect is an increase in the complexity of the tax laws. Individual taxpayers, as well as tax experts, have found it difficult to keep informed of these numerous changes. In many cases, these decisions lead to less similarity between state and federal laws and ultimately to even more complexity. If such provisions are enacted, the resulting tax loss reduces the revenue available to fund other programs, unless tax rates are raised or new taxes are enacted to compensate for the lost revenues.

Unlike direct appropriations, which must be continuously reviewed and approved by the General Assembly to remain in effect, state tax expenditures are usually not included in this review process. As a result, programs funded through tax expenditures receive priority funding over all other programs because they are automatically deducted from the revenue projections used to formulate the biennial budget. In all probability, many "tax expenditure" programs would not receive the same priority if they had to compete on equal footing during the biennial appropriation process.

A comprehensive review of tax expenditures has value in its own right. Without thorough, long-term reviews, tax policy often becomes overly focused on immediate, short-term problems. In such an environment, more fundamental government goals may fall by the wayside. For example, day-to-day tax policy issues often involve the analysis of a single tax expenditure designed to address a particular perceived need. When viewed in isolation, a tax expenditure may have considerable merit and be motivated by the best of intentions. However, ad hoc preferences incrementally add to the complexity of the tax code and may threaten its fairness, distort decision-making, and gradually erode the tax base. Before long, the fundamental objectives of a tax system – equity, efficiency, simplicity and adequacy – may be compromised.

Periodic review is necessary because time can dramatically alter the complexion of tax expenditures. Tax breaks for a select and small group of people can quickly grow into expensive entitlements as demographic conditions or economic incentives induce change. Conversely, tax preferences can lose their usefulness as the income or business conditions that undergird the tax expenditure evolve.

Tax expenditure reports are useful tools in the biennial budget process. They offer insight into foregone revenue that could be recovered, allowing budget shortfalls to be closed without resorting to tax rate increases or direct expenditure cuts. Incorporating tax expenditure reports directly into the budget process would enhance the visibility of these fiscal options.

A tax expenditure analysis can be used to evaluate the cost to state government of the many programs funded through tax expenditures. This analysis identifies and explains many of the Kentucky tax expenditures. Estimates of the costs of the tax expenditures were developed from numerous sources and each tax expenditure is labeled to identify the data source used in the calculation.

The data sources are grouped, as follows:

Kentucky Taxpayer Data – Kentucky Taxpayer Data includes tax expenditures measured directly from data on a tax form, or other information submitted by taxpayers to the Department of Revenue. Examples would include specific line items from Kentucky tax form 720 or other tax schedules.

Kentucky Agency Data – Kentucky Agency Data includes tax expenditures measured using aggregate data obtained from Kentucky governmental agencies. Examples would include Cabinet for Economic Development databases, Department of Revenue reports, etc.

Kentucky Agency Estimate – Kentucky agency estimates include expenditures estimated using internal, non-public data, agency data, or other research.

Federal Agency Data – Federal Agency data estimates are estimated indirectly using data obtained from Federal agency estimates of economic activity. Examples would include, U.S. Census Bureau Data, U.S. Census Bureau County Business Patterns reports, US Department of Agriculture data, etc.

Federal Apportioned Estimates – Federal apportioned estimates are calculated using tax expenditures reported by the Federal government or other entities. These amounts are apportioned to Kentucky based on population, income, or other relevant factors. Examples include information from the Federal Joint Committee on Taxation, the Federal Office of Management and Budget, etc.

Caveats and interpretations

Whenever possible, an estimate of the expected value or cost of a tax expenditure that exceeds one hundred thousand dollars (\$0.1 million) is included in this report. There are some tax expenditures that cannot be reliably quantified, because of conflicting data or lack of data. Whenever this situation occurs, the value of the expenditure is reported as:

• "Substantial" if its value is expected to be above \$25 million

The value of this analysis is not so much for potential revenue estimating purposes, but to give a description of Kentucky's tax expenditures and the estimated impact in terms of lost General Fund and Road Fund revenue for a specific time period. To further this goal, tax expenditures under the \$0.1 million threshold are identified as:

- "Minimal" if its value is below \$10,000
- "Limited" if its value is below \$100,000

Furthermore, the estimates for each tax expenditure contained in this analysis were made independently, with the assumption that all other provisions of the tax laws remained unchanged and that taxpayer behavior remained constant. This was done because the analysis attempts to measure the costs of the expenditures and not what would happen if one or more were repealed. This analysis should not be viewed as an estimate of the impact of repealing one or more tax expenditures because the estimated cost of the expenditure(s) may not necessarily equal the increased revenue resulting from repeal. Similarly, the costs of two or more expenditures cannot be added together to produce the impact of simultaneous repeal because each was computed without regard to the others. Due to graduated rates or other factors, the combined impact may be more or less than the sum of the individual tax expenditure amounts.

Additionally, while the Commonwealth's income tax statutes specify certain exemptions, exclusions, or deductions from the base of the income tax, Kentucky's income tax computations begin with Federal income taxable income. Consequently, many of the Commonwealth's income tax expenditures are the same as the tax expenditures imbedded in Federal tax law.

Because of the coordination with Federal tax rules, the Office of State Budget Director believes that it would not be practical or advisable to consider elimination of many of the expenditures associated with the adoption of the Federal Internal Revenue Code (IRC). For example, as in Federal tax law, no state taxes pension contributions, earnings in pension plans, employer-paid health insurance, capital gains on property transferred at death, etc.

Finally, there are two fundamental concepts that are important to an understanding of sales tax expenditures.

First, sales taxes are imposed at the time when taxable property is sold to the person who will actually consume it. Sales tax does not generally apply to items used in the manufacturing, production and distribution processes or purchased for resale. For example, sales tax does not apply when a clothing manufacturer buys cloth, thread, buttons, zippers and packaging materials and sales tax does not apply when the retailer purchases the finished product from the manufacturer. The tax does apply when the consumer buys clothing from the retailer. The general principle is that sales tax should not apply at multiple levels of the manufacturing, production and distribution process; it should only apply when purchased for consumption.

Second, although the sales tax base was expanded to include more selected services during the 2018 Regular Session of the General Assembly, caution should be yielded when trying to apply the sales tax to all services. Certain categories of services are purchased primarily by businesses, not individual consumers. Consider for example, engineering, architectural, advertising, legal, and accounting services – those are purchased primarily by businesses. Because those costs are incurred at multiple levels in the manufacturing, production and distribution process, it is not appropriate to subject those costs to sales tax, just as it is not appropriate to subject the cost of materials used in the manufacturing, production and distribution processes (as described above).

In addition, subjecting service (labor) costs to sales tax would put external service providers at a six percent competitive disadvantage compared to costs incurred by businesses internally. Furthermore, for services that can be obtained within or outside the Commonwealth, taxation of those services would put Kentucky service providers at a six percent competitive disadvantage compared to service providers outside Kentucky. It is also important to note other states have imposed sales tax only on selected services, not services in general.

For the reasons stated above, tax expenditures related to the taxation of services are presented separately in this report.

To be clear, most tax expenditures would require an extra stage of scrutiny in order to arrive at the fiscal impact that would be proper in scoring a bill to change particular tax expenditures. Every attempt was made to adjust policies that have been the topic of recent legislation, but the adjustment process is very laborious and impractical for a document of this size. An example may clarify the complexity of the process. In the sales tax section of this report we list several services that, if

taxed, would be a revenue pick-up for the Commonwealth. To arrive at the numbers used in this book, since the services are not currently taxed, we try to estimate the amount of the service being consumed in Kentucky and then apply an appropriate rate. However, many real world factors affect the amount of tax that would be ultimately collected.

A number of states regularly compile tax expenditure reports and many have just started issuing reports in recent years. The information provided by such studies could assist policymakers in devising a more equitable tax structure.

How to read this report

This report catalogs or aggregates the various tax expenditures by tax type to provide a more concise listing for quicker reference and comparison.

This report also contains the traditional method of identifying each expenditure by statute(s), with an estimate of the impact of that particular item, whether deduction, credit, exemption, rate reduction, or other means utilized to alter or reduce a taxpayer's liability. Each identified tax type includes the following sections:

- *Background* a brief history of the tax;
- Current rate structure how the tax is assessed and in what amount;
- Tax base who owes the tax, who is assessed, or who collects the tax; and,
- *Tax due* how, when, and where the tax is paid.

Readers of this report may be inclined to compare current estimates of tax expenditures in this report with estimates in previous editions of the report. Estimates in the previous edition represent a two-year forecast while the current estimates are based on the most up-to-date information available. Several tax expenditure estimates have materially changed since 2018 due to the availability of more detailed and current data. In many instances, the experience of taxpayer behavior regarding the use of deductions, credits, or other benefits can significantly influence the estimates.

This report continues to quantify the exemption of certain services from sales tax even though these exemptions/exclusions are not considered tax expenditures. A list of specific services and the estimated costs can be found at the end of the Sales and Use Tax section.

Some taxes are allocated to a particular fund or purpose. These items are not listed Rather, these allocations are listed under the heading as tax expenditures. "Earmarked Funds" and can be found at the end of this publication.

The Office of State Budget Director welcomes your comments and any questions you may have about this report. We wish to extend our deepest appreciation to Dan Bork, Commissioner of the Department of Revenue, and to the many members of his staff who participated in the data collection process of this project also other departments within State Government. Without their assistance, this publication would not have been possible:

Military Affairs Commission

Cabinet for Economic Development

State Board of Elections Sarah Butler Jared Dearing

Ryan Pennington Katie Smith

Tourism, Arts and Heritage Cabinet

Jay Hall Zach Morgan

Department of Revenue

Tim Bennett

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Jessica Honican

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Melissa Klink

Lowell Manning

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Jim Oliver

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Kathryn Reaves

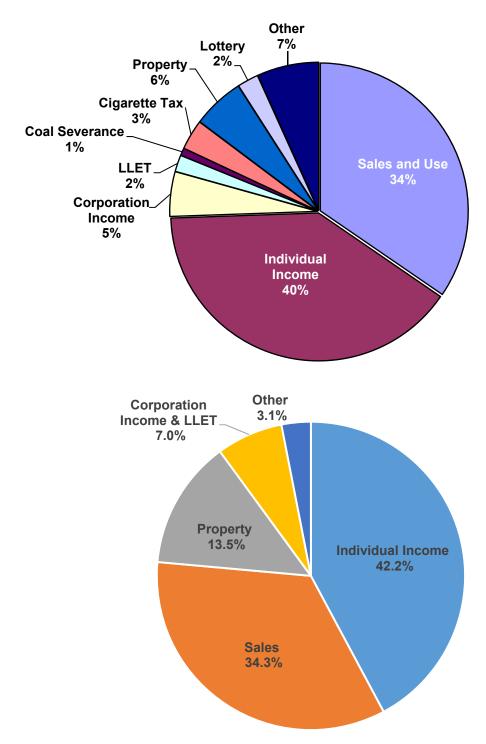
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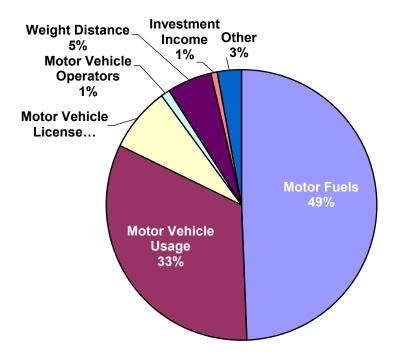
Donna Ware

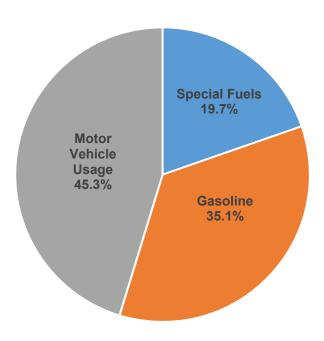
<u>Figure 1. General Fund Overview</u> Actual FY19 General Fund Tax Receipts



Estimated FY20 General Fund Tax Expenditures

Figure 2. Road Fund Overview Actual FY2019 Tax Receipts





Estimated FY20 Road Fund Tax Expenditures

Summary Table of Tax Expenditures

	FY20	FY21	FY22
Total Alcoholic Beverage Taxes Expenditures (\$millions)	8.4	8.5	8.8
Allowance for Collecting and Reporting	1.3	1.4	1.5
Low Volume Distilled Spirits Taxed at Reduced Rate	Minimal	Minimal	Minimal
Malt Beverage Excise Tax at Reduced Rate	Limited	Limited	Limited
Small Farm Winery Exemption	0.3	0.3	0.3
Wholesale Sales Tax Imposed Rate on Beer	5.2	5.2	5.3
Wholesale Sales Tax Imposed Rate on Wine	1.6	1.6	1.7
Total Bank Franchise Tax Expenditures (\$millions)	0.7	0.7	0.0
Kentucky Historic Preservation Tax Credit	0.7	0.7	0.0
Kentucky Investment Fund Act Credit	Minimal	Minimal	Minimal
Total Coal Severance & Processing Tax Expenditures (\$millions)	9.3	8.7	8.2
Coal Purchased for Alternative Energy or Gasification Facility	Minimal	Minimal	Minimal
Coal Used to Burn Solid Waste	Minimal	Minimal	Minimal
Thin Seam Tax Credit	2.5	2.6	2.7
Transportation Expense	6.8	6.1	5.5
Total Corporation Income & Limited Liability Entity Tax Expenditures	497.3	538.5	600.9
Exemptions			
Alcohol Production Facility	Minimal	Minimal	Minimal
Alternative Apportionment and Retained Three-Factor Apportionment	40.0	40.0	40.0
Certified Fluidized Bed Energy Production Facility	Minimal	Minimal	Minimal
Coal Royalties	Minimal	Minimal	Minimal
Cooperatives, Cooperatives and Their Patrons			
Homeowners' Associations, Political Organizations	0.6	0.6	0.6
Costs of Goods Sold, Bulk Delivery Charges, and Indirect Labor	55.0	55.0	55.0
Dividend Income	170.0	170.0	170.0
Expensing Capital Purchases	33.0	33.0	33.0
Limited Liability Entity Tax Exemptions	10.5	0.5	0.5
Open-End Registered Investment Companies	Minimal	Minimal	Minimal
Personal Service Corporations	1.1	1.1	1.1
Premiums Paid for Health Insurance	Minimal	Minimal	Minimal
Publicly Traded Partnerships	1.5	1.5	1.5

	FY20	<u>FY21</u>	FY22
Qualified Farming Operation	Minimal	Minimal	Minimal
Real Estate Investment Trust	13.5	13.5	13.5
Real Estate Mortgage Investment Conduit	Minimal	Minimal	Minimal
Regulated Investment Company	Minimal	Minimal	Minimal
Small Business Relief from the Limited Liability Entity Tax	17.0	17.0	17.0
<u>Deductions from Income</u>			
Charitable Contributions	3.5	3.5	3.5
Corporation Deferred Tax Deduction	44.5	44.5	44.5
Net Operating Loss Deduction	Substantial	Substantial	Substantial
Tax Credits			
Biodies el Tax Credit	10.0	10.0	10.0
Cellulosic Ethanol Credit	Minimal	Minimal	Minimal
Clean Coal Incentive Credit	Minimal	Minimal	Minimal
Coal Conversion Credit	Minimal	Minimal	Minimal
Construction of Research Facilities Credit	1.5	1.5	1.5
Distilled Spirits Credit	3.0	3.3	3.3
Donated Edible Agricultural Products Credit	Minimal	Minimal	Minimal
Employer GED Credit	Minimal	Minimal	Minimal
Endow Kentucky Tax Credit	Minimal	Minimal	Minimal
Ethanol Tax Credit	0.4	0.4	0.4
Film Industry Tax Credit	3.7	40.6	86.6
Hiring the Unemployed Tax Credit	Minimal	Minimal	Minimal
Incentives for Energy Independence Act Tax Credit (IEIA)			
Inventory Tax Credit	33.0	41.3	51.6
Kentucky Business Investment Credit (KBI)	21.9	26.4	30.8
Kentucky Historic Preservation Tax Credit	3.3	3.2	3.7
Kentucky Industrial Development Act Credit (KIDA)	2.1	2.1	2.1
Kentucky Industrial Revitalization Act Credit (KIRA)	1.5	1.0	1.0
Kentucky Investment Fund Act Credit (KIFA)	0.7	0.7	0.7
Kentucky Job Retention Act Tax Credit (KJRA)	Minimal	Minimal	Minimal
Kentucky Jobs Development Act Credit (KJDA)			
Kentucky Reinvestment Act Credit (KRA)	1.0	1.0	1.0
Kentucky Rural Economic Development Act Credit (KREDA)	1.0	1.0	1.0
Kentucky Small Business Tax Credit (KSBTC)	1.3	1.3	1.3
Metropolitan College Program Tax Credit			
New Markets Development Program Tax Credit	10.0	10.0	9.3
Railroad Expansion or Upgrade to Accommodate			
Transportation of Fossil Energy Resources or Biomass			
Resources Tax Credit	1.0	1.0	1.0
Railroad Maintnenace and Improvement Tax Credit	2.7	2.7	2.7
Recycling and/or Composting Equipment Credit	8.0	9.8	11.7
Skills Training Investment Tax Credit	1.0	1.0	1.0
Voluntary Environmental Remediation Credit	Minimal	Minimal	Minimal

	FY20	<u>FY21</u>	FY22
Total Gasoline, Liquefied Petroleum & Special Fuels Tax	160.9	154.1	146.9
Agricultural Exemption	94.0	87.2	80.4
Aircraft Refund	0.2	0.2	0.1
Approved Carburetion Systems	Minimal	Minimal	Minimal
Bus, Taxicab, and Certain Senior Citizen's Programs Refund	1.2	1.2	1.3
Dealer's Monthly Reporting Allowance	15.5	15.2	14.9
Non-Highway Use	20.1	20.2	20.2
Railroad Companies	28.1	28.3	28.2
Religious, Charitable or Educational Use	Limited	Limited	Limited
Residential Heating	0.7	0.7	0.7
State and Local Government Use	0.4	0.4	0.4
Watercraft Refund	0.7	0.7	0.7
Total Individual Income Tax Expenditures	3,005.3	3,235.1	3,406.7
Individual Income Tax - Exclusions			
Active Duty Military Pay	5.9	6.1	6.3
Alimony Payments	6.9	6.7	6.3
Armed forces Personnel Benefits and Allowances	38.6	38.7	39.9
Assistance for Adopted Foster Children and Foster			
Care Payments	2.3	2.5	2.8
Basis of Property Acquired by Gifts and Transfers in Trust	10.4	10.1	9.7
Cancellation of Indebtedness	0.5	0.5	0.4
Capital Gains - Eminent Domain	Minimal	Minimal	Minimal
Capital Gain - Property Transferred at Death	147.2	152.3	159.5
Disabled Coal Miners	0.3	0.1	0.1
Employee Stock Ownership Plan Provisions	0.4	0.4	0.5
Employer Contributions for Medical Insurance and Medical Care	610.3	645.5	680.4
Employer-Provided Benefits of Premiums on Group Term Life,			
Accident and Disability Insurance	9.3	9.7	10.0
Employer-Provided Child Care	2.5	2.7	2.9
Employer-Provided Educational Assistance	3.2	3.4	3.6
Employer-Provided Meals and Lodging	16.1	16.7	17.3
Gain on the Sale of a Principal Residence	132.3	139.1	146.1
GI Bill Benefits	5.8	6.1	6.4
Income Averaging for Farmers	0.4	0.4	0.4
Income Earned Abroad by U.S. Citizens	26.3	27.6	29.0
Installment Sales	6.0	6.2	6.3
Interest on Life Insurance Savings	48.7	52.1	55.0
Miscellaneous Fringe Benefits	29.9	31.0	31.7
Passive Loss Rules Exception	22.0	23.2	24.4
Pension, Profit-Sharing, & Annuity Plans of Self-Employed Individuals	75.8	84.3	92.9
Precinct Workers	0.1	0.1	0.1
Private Pensions and Individual Retirement Accounts	539.8	559.0	578.4

	<u>FY20</u>	<u>FY21</u>	FY22
Public Assistance Benefits	2.1	2.1	2.2
Railroad & Supplemental Railroad Retirement System Benefits	0.7	0.7	0.7
Scholarship and Fellowship Income	10.2	10.7	11.2
Social Security Benefits for Retired Workers, Disabled Workers,			
Dependents and Survivors	168.2	174.1	180.2
Veteran's Pension, Death and Disability Compensation	31.5	32.7	34.0
Worker's Compensation Benefits	33.7	34.0	34.3
Individual Income Tax - Deductions			
Charitable Contributions	123.5	127.9	132.4
Excess of Percentage over Cost Depletion	0.5	0.7	0.7
Expensing Capital Purchases (Section 179 Expensing)	Minimal	16.1	16.1
Gambling Losses	Minimal	6.7	6.7
Health Savings Account	29.1	31.2	33.6
Home Mortgage Interest	154.5	160.0	165.6
Individual Retirement Account Contributions	81.2	85.1	91.2
Interest on Educational Loans	10.2	10.7	11.2
Interest on US Savings Bonds	2.9	2.9	2.9
Investment Interest	Minimal	2.8	2.8
Job Expenses & Other Miscellaneous	4.9	6.7	8.6
Keogh Plan Contributions	8.8	9.1	9.4
Net Operating Loss	99.0	102.5	106.1
Parsonage Allowances	3.1	3.2	3.4
Standard Deduction	173.4	179.6	185.8
Individual Income Tax -Credits			
Blind, Over 65, and National Guard	15.4	15.4	15.4
Biodiesel	Limited	Limited	Limited
Cellulosic Ethanol	Limited	Limited	Limited
Child and Dependent Care	9.1	9.4	9.8
Clean Coal Incentive Credit	Minimal	Minimal	Minimal
Construction of Research Facilities	Limited	Limited	Limited
Distilled Spirits Credit	Minimal	Minimal	Minimal
Endow Kentucky	1.0	1.0	1.0
Ethanol Tax Credit	7.6	7.8	8.1
Film Industry Tax Credit	0.1	0.1	1.0
High School Equivalency Diploma Program	Minimal	Minimal	Minimal
Hiring the Unemployed Tax Credit	Minimal	Minimal	Minimal
Inventory Tax Credit	Minimal	69.0	103.0
Job Development - 100% of Approved Costs or Tax Liability	10.1	10.4	10.8
Job Development - Wage Assessments (refundable)	119.1	123.3	127.6
Kentucky Angel Investment Act	2.2	2.3	2.3
Kentucky Historical Preservation Tax Credit (non-refundable)	0.1	0.2	0.2
Kentucky Historical Preservation Tax Credit (refundable)	0.8	0.9	0.9
Kentucky investment Fund Act Credit (KIFA)	0.7	0.7	0.8
Kentucky Small Business Investment	1.2	1.3	1.3
Limited Liability Entity Tax	21.7	22.5	23.3

	<u>FY20</u>	<u>FY21</u>	FY22
Low Income Family Size	112.2	116.2	120.2
Low Income Family Size Gap	Minimal	4.2	4.2
New Markets Development Program Tax Credit	Minimal	Minimal	Minimal
Postsecondary Education Tuition	24.5	25.3	26.2
Railroad Maintenance and Improvement Tax Credit	Limited	Limited	Limited
Recycling and/or Composting Equipment Credit	1.0	1.1	1.1
Skills Training Investment Tax Credit	Limited	Limited	Limited
Voluntary Environmental Remediation Credit	Limited	Limited	Limited
Total Inheritance and Estate Tax Expenditures (\$millions)	47.0	47.0	47.0
Annuities Under Qualified Retirement Plans	Minimal	Minimal	Minimal
Assessment of Land at its Agricultural or Horticultural Value	Minimal	Minimal	Minimal
Benefits Paid to a Beneficiary of Military Personnel Under			
Certain Retirement Plans	Minimal	Minimal	Minimal
Benefits Paid by the Federal Government Due to Service			
in Time of War	Minimal	Minimal	Minimal
Certificates of Deposit Exempt from the			
Contemplation of Death Rule	Minimal	Minimal	Minimal
Class A Beneficiaries	47.0	47.0	47.0
Class B Beneficiaries	Limited	Limited	Limited
Class C Beneficiaries	Minimal	Minimal	Minimal
Total Insurance Premiums Taxes Expenditures (\$millions)	26.0	26.0	26.0
Hospital, Medical, or Dental Service Companies			
Exempt from Premiums Tax	2.0	2.0	2.0
Kentucky Investment Fund Credit	Minimal	Minimal	Minimal
Life and Health Guaranty Fund Assessment Credit	14.0	14.0	14.0
New Markets Development Program Tax Credit	10.0	10.0	10.0
Total Motor Vehicle Usage Tax Expenditures (\$millions)	129.8	130.7	131.8
Adaptive Equipment for Physically Handicapped Persons	Minimal	Minimal	Minimal
Change in Business Structure	Limited	Limited	0.2
Charter Bus Exemption	Minimal	Minimal	Minimal
Commercial Motor Vehicle Exemption	Minimal	Minimal	Minimal
Educational & Charitable Organizations	0.5	1.0	1.1
Immediate Family Member	8.2	7.2	6.5
Insurance Company Transfers	Limited	Limited	Limited
Large Truck Exclusion	15.2	16.3	17.3
Military Exemption	4.9	3.6	3.3
Partnership Interests	Minimal	Minimal	Minimal
Repossessed Exemption	0.5	0.4	0.4
Trade-In Allowance on New or Used Motor Vehicle Purchases	99.6	101.4	102.3
	33.0	101.4	
Transfers between a Limited Liability Company and its Members	0.1	0.1	0.1
Transfers between a Limited Liability Company and its Members Transfers Between a Subsidiary and a Parent Corporation			

Total Natural Resources Severance and	<u>FY20</u>	FY21	<u>FY22</u>
Processing Tax Expenditures (\$millions)	7.4	7.4	7.4
Clay Used in Landfill Construction	Minimal	Minimal	Minimal
Fluorspar, Lead, Zinc, and Barite Used for Privately Maintained			
but Publicly Dedicated Roads	Minimal	Minimal	Minimal
Inactive Crude Oil & Natural Gas Wells	Limited	Limited	Limited
Limestone Sold in Interstate Commerce	3.2	3.2	3.2
Limestone Sold in Interstate Commerce Limestone Sold or Used for Agricultural Purposes	Minimal	Minimal	Minimal
Transportation Expense	4.2	4.2	4.2
папэропацоп Ехрепэе	7.2	7.2	7.2
Total Pari-Mutuel Wagering Taxes (\$millions)	56.9	68.0	77.9
Advanced Deposit Wagering (ADW) Licensees	8.0	8.6	9.3
Average Daily Mutuel Handle License Tax on Race Meetings	0.2	0.2	0.2
Historical Horse Races	46.0	55.9	65.8
International Horse Racing Event	Minimal	0.7	Minimal
Live Harness Racing at a County Fair	Minimal	Minimal	Minimal
Live Races with Daily Average Live Handle under (\$1,200,000)	2.0	1.9	1.9
Noncontiguous Track Facility	Minimal	Minimal	Minimal
Racing Track Admissions	Minimal	Minimal	Minimal
Telephone Wagering, Intertrack Wagering or Simulcasts and			
Conducting interstate Wagering	0.7	0.7	0.7
Total Property Tax Expenditures (\$millions)	962.9	994.2	1,027.6
Real Property			
Agricultural and Horticultural Land Assessment Protection	Minimal	Minimal	Minimal
Agricultural Value of Real Property	49.9	51.4	52.9
Alcohol Production and Fluidized Bed Energy Production Facilities	Minimal	Minimal	Minimal
Clean Coal Incentive Credit	2.0	2.0	2.0
Environmental Remediation Property	Minimal	Minimal	Minimal
Homestead Exemption	20.4	20.7	21.5
Intrastate Railroads and Railway Companies	Limited	Limited	Limited
Leasehold Interest in Buildings Financed with			
Industrial Revenue Bonds	2.0	2.0	2.0
Property of Local Governments in Neighboring States	Minimal	Minimal	Minimal
Real Property Owned by Exempt Entities	63.4	66.0	68.6
State Real Property Tax Yearly Revenue Ceiling	547.4	568.8	591.0
Tangible Property			
Agricultural Products	2.6	2.3	2.1
Business Inventories	96.9	97.8	98.6
Car Lines	1.4	1.5	1.6
Federally Documented Vessels	0.6	0.6	0.5
Foreign Trade Zone	47.6	47.6	47.6
Historic Vehicles	0.4	0.4	0.4

	<u>FY20</u>	FY21	FY22
Intrastate Railroads and Railway Companies	0.7	0.7	0.7
Leasehold Interests	2.3	2.3	2.3
Machinery Used in Farming and Livestock, and Domestic Fowl	6.2	6.2	6.2
Manufacturing Machinery, Pollution Control Equipment; and Radio			
and Television Equipment	78.6	82.1	85.5
Motor Vehicles with a Salvage Title	Minimal	Minimal	Minimal
Micro-Business Personal Property Tax Return Filing	Minimal	Minimal	Minimal
Noncommercial Aircraft	1.5	1.4	1.3
Personal Property Used in Vending Stands Operated by the Blind	Minimal	Minimal	Minimal
Total Sales and Use Tax Expenditures (\$millions)	2,440.8	2,896.8	2,933.0
Admissions to and Purchases by Historical Sites	0.5	0.5	0.5
Admissions to Nonprofit Civic, Governmental, or Other Nonprofit			
Organzations and Fundraising Event Sales	18.0	18.2	18.3
Admissions to Fishing Tournaments and Boat Ramp Fees	Limited	Limited	Limited
Charter Bus Repair & Replacement Parts	Limited	Limited	Limited
Coal Used in the Manufacture of Electricity	51.6	51.4	51.0
Coin-Operating Bulk Vending Machines	Limited	Limited	Limited
Construction Expenses for Alternative Fuel or Gasification Facility	Minimal	Minimal	Minimal
Construction Expenses for Near-Zero Emission Power Plants	Minimal	Minimal	Minimal
De Minimis Standard for Services	2.3	2.4	2.5
Donated Goods	0.7	0.7	0.7
Energy and Energy Producing Fuels	58.0	58.5	59.0
Federal Taxes Imposed on Sales of Tangible Personal Property	17.8	18.0	18.2
Food Items	510.0	515.0	520.0
4-H Sales	Limited	Limited	Limited
Garage or Yard Sales	0.4	0.4	0.4
Interstate Business Communication Service	Minimal	Minimal	Minimal
Interstate Cargo & Passenger Aircraft, Parts & Supplies	17.1	17.3	17.5
Jet Fuel	49.6	50.0	50.5
Kentucky Enterprise Initiative	5.1	5.1	5.1
Locomotives and Rolling Stock	11.5	11.5	11.5
Lodgings of Thirty Days or More	2.7	2.7	2.7
Machinery for New & Expanded Industry	93.0	95.5	98.5
New & Replacement Machinery or Equipment			
for Energy Efficient Projects	Minimal	Minimal	Minimal
Non-Profit Educational, Qualified Non-Profit Organizations,			
Charitable and Religious Institutions	425/0	430.0	435.0
Occasional Sales	Substantial	Substantial	Substantial
Pay Phones	Minimal	Minimal	Minimal
Prescription Medicine, Prosthetic Devices & Physical Aids	675.0	680.0	690.0
Procurement, Processing or Distribution of Blood or			
Human Tissue	4.5	4.7	4.9

Production Facility	Droporty Cortified on a Fluidized Red Energy	<u>FY20</u>	FY21	<u>FY22</u>
Rebate on Sales of Admission & Tangible Personal Property at Governmental Facility 0.2 0.2 0.2 Recycling Machinery and Equipment 4.8 5.0 5.2 Refund on Building Materials Used for Disaster Recovery Minimal Minimal Minimal Refund on Building Materials Used for Disaster Recovery Minimal Minimal Minimal Repair or Replacement Parts for Large Trucks 2.3 2.4 2.5 Residential Utilities 390.0 395.0 400.0 Sales by Elementary and Secondary Nonprofit, School-Sponsored Clubs and Organizations 5.9 6.0 6.1 Sales by Nonprofit Higher Educational School-Sponsored Clubs and Organizations 0.2 0.2 0.2 Sales of Extended Warranty Services, Small Telephone Utilities and CMRS Providers of Communication Services or Broadband 0.8 0.8 0.8 0.8 Sales of Extended Warranty Services, Small Telephone Utilities and CMRS Providers of Communication Services or Broadband 0.8 0.8 0.8 0.8 Sales of Tangible Personal Property Made by a Federalty Minimal Minimal Minimal Minimal Minimal Marian<	Property Certified as a Fluidized Bed Energy	Minimal	Minimal	Minimal
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Recycling Machinery and Equipment 4.8 5.0 5.2 Refund on Building Materials Used for Disaster Recovery Minimal Minimal Minimal Reimbursement of Seller's Collection Costs 11.9 12.0 12.1 Repair or Replacement Parts for Large Trucks 2.3 2.4 2.5 Residential Utilities 390.0 395.0 400.0 Sales by Elementary and Secondary Nonprofit. School-Sponsored Clubs and Organizations 5.9 6.0 6.1 Sales by Nonprofit Higher Educational School-Sponsored Clubs and Organizations 0.2 0.2 0.2 Sales of Extended Warranty Services, Small Telephone Utilities and 0.8 0.8 0.8 Sales of Extended Warranty Services, Small Telephone Utilities and CLIMS Providers of Communication Services or Broadband 0.8 0.8 Sales of Extended Warranty Services, Small Telephone Utilities and 0.8 0.8 0.8 Sales of Extended Warranty Services, Small Telephone Utilities and 0.8 0.8 0.8 Sales of Extended Warranty Services, Organizations Minimal Minimal Minimal Minimal Minimal Mi		0.2	0.2	0.2
Refund on Building Materials Used for Disaster Recovery Minimal Minimal Minimal Minimal Minimal Minimal Reimbursement of Seller's Collection Costs 11.9 12.0 12.1 Repair or Replacement Parts for Large Trucks 23.0 23.0 240.0 Sales by Elementary and Secondary Nonprofit, School-Sponsored Clubs and Organizations 5.9 6.0 6.1 Sales by Nonprofit Higher Educational School-Sponsored Clubs and Organizations 0.2 0.2 0.2 Sales of Extended Warranty Services, Small Telephone Utilities and Christ Project Mider of Communication Services or Broadband 0.8 0.8 0.8 Sales of Tangible Personal Property Made by a Federality Chartered Corporation's Annual National Convention Minimal Minimal Minimal Chartered Corporation's Annual National Convention Minimal Minimal Minimal Sales of Extended Warranty Services, Small Telephone Utilities and Minimal Minimal Minimal Charter Corporation's Annual National Convention Minimal Minimal Male William Minimal Minimal Minimal Sales of Extended Warranty 6.3 6.4 6.5 State, Cities, Counties	·			
Reimbursement of Seller's Collection Costs				
Repair or Replacement Parts for Large Trucks 2.3 2.4 2.5 Residential Utilities 390.0 395.0 400.0 Sales by Elementary and Secondary Nonprofit, School-Sponsored Clubs and Organizations 5.9 6.0 6.1 Sales by Nonprofit Higher Educational School-Sponsored Clubs and Organizations 0.2 0.2 0.2 Sales of Extended Warranty Services, Small Telephone Utilities and CMRS Providers of Communication Services or Broadband 0.8 0.8 0.8 Sales of Tangible Personal Property Made by a Federally Chartered Corporation's Annual National Convention Minimal Minimal Minimal Held in the Commonwealth Minimal Minimal Minimal Sales to Motion Picture Companies 6.3 6.4 6.5 Sales to Motion Picture Companies 5.8 6.3 6.4 6.5 State, Cities, Countiles and Special Districts 225.0 227.0 229.0 Textbooks 5.8 5.9 6.0 6.5 State, Cities, Countiles and Special Districts 7.2 7.4 7.7 Tombstones and Other Grave Markers 7.2 7.4 7.7 <td></td> <td></td> <td></td> <td></td>				
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School-Sponsored Clubs and Organizations 5.9 6.0 6.1 Sales by Nonprofit Higher Educational School-Sponsored 0.2 0.2 0.2 Clubs and Organizations 0.2 0.2 0.2 Sales of Extended Warranty Services, Small Telephone Utilities and CMRS Providers of Communication Services or Broadband 0.8 0.8 0.8 Sales of Tangible Personal Property Made by a Federally Chartered Corporation's Annual National Convention Minimal Minimal Minimal Held in the Commonwealth Minimal Minimal Minimal Minimal Sales to Motion Picture Companies Minimal Minimal Minimal Minimal Sales to Motion Picture Companies Minimal Minimal Minimal Minimal Sales to Motion Picture Companies 6.3 6.4 6.5 State, Cities, Counties and Special Districts 225.0 227.0 229.0 Textbooks 5.8 5.9 6.0 Tombstones and Other Grave Markers 7.2 7.4 7.7 Tombstones and Special Districts 225.0 2.2 0.2 Water		390.0	395.0	400.0
Sales by Nonprofit Higher Educational School-Sponsored Clubs and Organizations 0.2 0				
Clubs and Organizations 0.2 0.2 0.2 Sales of Extended Warranty Services , Small Telephone Utilities and CMRS Providers of Communication Services or Broadband 0.8 0.8 0.8 Sales of Tangible Personal Property Made by a Federally Chartered Corporation's Annual National Convention Minimal Minimal Minimal Held in the Commonwealth Minimal Minimal Minimal Minimal Sales to Motion Picture Companies Minimal Minimal Minimal Seliste, Cities, Counties and Special Districts 225.0 227.0 229.0 Textbooks 5.8 5.9 6.0 Tombstones and Other Grave Markers 7.2 7.4 7.7 Tourism Attraction Project Credit/Refund 6.4 6.6 6.8 Wester Withdrawal Fees Paid to Kentucky River Authority 0.2 0.2 0.2 Sales Tax Exemptions for Farmers 2.0 0.2 0.2 Squaculture 0.2 0.2 0.2 Equine Water 2.0 2 0.2 Farm Chemicals 2.1 2.1 2.1 2.1 <td></td> <td>5.9</td> <td>6.0</td> <td>6.1</td>		5.9	6.0	6.1
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CMRS Providers of Communication Services or Broadband 0.8 0.8 Sales of Tangible Personal Property Made by a Federally Chartered Corporation's Annual National Convention Held in the Commonwealth Minimal Minimal Minimal Sales to Motion Picture Companies Minimal Minimal Minimal Semi-Trailers and Trailers 6.3 6.4 6.5 State, Cities, Counties and Special Districts 225.0 227.0 229.0 Textbooks 5.8 5.9 6.0 Tombstones and Other Grave Markers 7.2 7.4 7.7 Tourism Attraction Project Credit/Refund 6.4 6.6 6.8 Vessels and Maritime Supplies 6.6 6.7 6.8 Water Withdrawal Fees Paid to Kentucky River Authority 0.2 0.2 0.2 Sales Tax Exemptions for Farmers 2.2 0.2 0.2 Quality Texture 2.2 2.2 2.3 2.3 Farm Chemicals 2.1 2.1 2.1 2.1 Farm Machinery, Attachments, and Replacements, On-Farm Facilities for Raising Chickens, Livestock, Ratit	-	0.2	0.2	0.2
Sales of Tangible Personal Property Made by a Federally Chartered Corporation's Annual National Convention Held in the Commonwealth Minimal Minimal Minimal Sales to Motion Picture Companies Minimal Minimal Minimal Semi-Trailers and Trailers 6.3 6.4 6.5 State, Cities, Counties and Special Districts 225.0 227.0 229.0 Textbooks 5.8 5.9 6.0 Tombstones and Other Grave Markers 7.2 7.4 7.7 Tourism Attraction Project Credit/Refund 6.4 6.6 6.8 Vessels and Maritime Supplies 6.6 6.7 6.8 Water Withdrawal Fees Paid to Kentucky River Authority 0.2 0.2 0.2 Sales Tax Exemptions for Farmers 40.2 0.2 0.2 Aquaculture 0.2 0.2 0.2 Equine Water 2.2 2.3 2.3 Farm Chemicals 21.2 21.4 21.6 Farm Chemicals 43.2 43.5 43.8 Fuel Used for Farm Purposes 9.9				
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Vessels and Maritime Supplies 6.6 6.7 6.8 Water Withdrawal Fees Paid to Kentucky River Authority 0.2 0.2 0.2 Sales Tax Exemptions for Farmers Aquaculture 0.2 0.2 0.2 Equine Water 2.2 2.3 2.3 Farm Chemicals 21.2 21.4 21.6 Farm Machinery, Attachments, and Replacements, 0n-Farm Grain Storage Facilities, and On-Farm Facilities for Raising Chickens, Livestock, Ratite Birds, Llamas and Alpacas, and Buffalo 43.2 43.5 43.8 Fuel Used for Farm Purposes 9.9 10.0 10.2 Horses Less Than Two Years of Age 17.5 18.0 18.5 Horses Purchased for Breeding 13.2 13.6 14.0 Livestock, Poultry, Ratite Birds, Lalma, Alpaca, Aquatic Organisms, Buffalo, Cervids, Embryos and Semen, 124.6 126.5 128.4 Twine and Wire 0.6 0.6 0.6 Water Used for Farm Purposes 16.8 17.0 17.0 Total Tobacco Taxes Expenditures (\$millions) 1.2 1.1 1.1	Tombstones and Other Grave Markers	7.2	7.4	7.7
Water Withdrawal Fees Paid to Kentucky River Authority 0.2 0.2 0.2 Sales Tax Exemptions for Farmers Aquaculture 0.2 0.2 0.2 Aquaculture 0.2 0.2 2.3 2.3 Equine Water 2.2 2.3 2.3 Farm Chemicals 21.2 21.4 21.6 Farm Machinery, Attachments, and Replacements, On-Farm Grain Storage Facilities, and On-Farm Facilities for Raising Chickens, Livestock, Ratite Birds, Llamas and Alpacas, and Buffalo 43.2 43.5 43.8 Fuel Used for Farm Purposes 9.9 10.0 10.2 Horses Less Than Two Years of Age 17.5 18.0 18.5 Horses Purchased for Breeding 13.2 13.6 14.0 Livestock, Poultry, Ratite Birds, Lalma, Alpaca, Aquatic Organisms, Buffalo, Cervids, Embryos and Semen, Farm Work Stock and Feed, Seeds and Fertilizers 124.6 126.5 128.4 Twine and Wire 0.6 0.6 0.6 Water Used for Farm Purposes 16.8 17.0 17.0 Total Tobacco Taxes Expenditures (\$millions) 1.2 1.1 1.1	Tourism Attraction Project Credit/Refund	6.4	6.6	6.8
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Equine Water 2.2 2.3 2.3 Farm Chemicals 21.2 21.4 21.6 Farm Machinery, Attachments, and Replacements, On-Farm Grain Storage Facilities, and On-Farm Facilities for Raising Chickens, Livestock, Ratite Birds, Llamas and Alpacas, and Buffalo 43.2 43.5 43.8 Fuel Used for Farm Purposes 9.9 10.0 10.2 Horses Less Than Two Years of Age 17.5 18.0 18.5 Horses Purchased for Breeding 13.2 13.6 14.0 Livestock, Poultry, Ratite Birds, Lalma, Alpaca, Aquatic 0rganisms, Buffalo, Cervids, Embryos and Semen, 124.6 126.5 128.4 Twine and Wire 0.6 0.6 0.6 Water Used for Farm Purposes 16.8 17.0 17.0 Total Tobacco Taxes Expenditures (\$millions) 1.2 1.1 1.1	Sales Tax Exemptions for Farmers			
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Farm Machinery, Attachments, and Replacements, On-Farm Grain Storage Facilities, and On-Farm Facilities for Raising Chickens, Livestock, Ratite Birds, Llamas and Alpacas, and Buffalo 43.2 43.5 43.8 Fuel Used for Farm Purposes 9.9 10.0 10.2 Horses Less Than Two Years of Age 17.5 18.0 18.5 Horses Purchased for Breeding 13.2 13.6 14.0 Livestock, Poultry, Ratite Birds, Lalma, Alpaca, Aquatic Organisms, Buffalo, Cervids, Embryos and Semen, Farm Work Stock and Feed, Seeds and Fertilizers 124.6 126.5 128.4 Twine and Wire 0.6 0.6 0.6 Water Used for Farm Purposes 16.8 17.0 17.0 Total Tobacco Taxes Expenditures (\$millions) 1.2 1.1 1.1	Equine Water	2.2	2.3	2.3
On-Farm Grain Storage Facilities, and On-Farm Facilities for Raising Chickens, Livestock, Ratite Birds, Llamas and Alpacas, and Buffalo 43.2 43.5 43.8 Fuel Used for Farm Purposes 9.9 10.0 10.2 Horses Less Than Two Years of Age 17.5 18.0 18.5 Horses Purchased for Breeding 13.2 13.6 14.0 Livestock, Poultry, Ratite Birds, Lalma, Alpaca, Aquatic Organisms, Buffalo, Cervids, Embryos and Semen, Farm Work Stock and Feed, Seeds and Fertilizers 124.6 126.5 128.4 Twine and Wire 0.6 0.6 0.6 0.6 Water Used for Farm Purposes 16.8 17.0 17.0 Total Tobacco Taxes Expenditures (\$millions) 1.2 1.1 1.1	Farm Chemicals	21.2	21.4	21.6
for Raising Chickens, Livestock, Ratite Birds, Llamas and Alpacas, and Buffalo 43.2 43.5 43.8 Fuel Used for Farm Purposes 9.9 10.0 10.2 Horses Less Than Two Years of Age 17.5 18.0 18.5 Horses Purchased for Breeding 13.2 13.6 Livestock, Poultry, Ratite Birds, Lalma, Alpaca, Aquatic Organisms, Buffalo, Cervids, Embryos and Semen, Farm Work Stock and Feed, Seeds and Fertilizers 124.6 126.5 128.4 Twine and Wire 0.6 0.6 0.6 Water Used for Farm Purposes 16.8 17.0 17.0 Total Tobacco Taxes Expenditures (\$millions) 1.2 1.1 1.1	Farm Machinery, Attachments, and Replacements,			
and Alpacas, and Buffalo 43.2 43.5 43.8 Fuel Used for Farm Purposes 9.9 10.0 10.2 Horses Less Than Two Years of Age 17.5 18.0 18.5 Horses Purchased for Breeding 13.2 13.6 14.0 Livestock, Poultry, Ratite Birds, Lalma, Alpaca, Aquatic Organisms, Buffalo, Cervids, Embryos and Semen, 124.6 126.5 128.4 Twine and Wire 0.6 0.6 0.6 0.6 Water Used for Farm Purposes 16.8 17.0 17.0 Total Tobacco Taxes Expenditures (\$millions) 1.2 1.1 1.1	On-Farm Grain Storage Facilities, and On-Farm Facilities			
Fuel Used for Farm Purposes 9.9 10.0 10.2 Horses Less Than Two Years of Age 17.5 18.0 18.5 Horses Purchased for Breeding 13.2 13.6 14.0 Livestock, Poultry, Ratite Birds, Lalma, Alpaca, Aquatic Organisms, Buffalo, Cervids, Embryos and Semen, Farm Work Stock and Feed, Seeds and Fertilizers 124.6 126.5 128.4 Twine and Wire 0.6 0.6 0.6 Water Used for Farm Purposes 16.8 17.0 17.0 Total Tobacco Taxes Expenditures (\$millions) 1.2 1.1 1.1	for Raising Chickens, Livestock, Ratite Birds, Llamas			
Horses Less Than Two Years of Age 17.5 18.0 18.5 Horses Purchased for Breeding 13.2 13.6 14.0 Livestock, Poultry, Ratite Birds, Lalma, Alpaca, Aquatic Organisms, Buffalo, Cervids, Embryos and Semen, Farm Work Stock and Feed, Seeds and Fertilizers 124.6 126.5 128.4 Twine and Wire 0.6 0.6 0.6 Water Used for Farm Purposes 16.8 17.0 17.0 Total Tobacco Taxes Expenditures (\$millions) 1.2 1.1 1.1	and Alpacas, and Buffalo	43.2	43.5	43.8
Horses Purchased for Breeding Livestock, Poultry, Ratite Birds, Lalma, Alpaca, Aquatic Organisms, Buffalo, Cervids, Embryos and Semen, Farm Work Stock and Feed, Seeds and Fertilizers 124.6 Twine and Wire 0.6 0.6 0.6 Water Used for Farm Purposes 16.8 17.0 17.0 Total Tobacco Taxes Expenditures (\$millions) 13.2 13.6 14.0 126.5 128.4 126.5 128.4 17.0 17.0	Fuel Used for Farm Purposes	9.9	10.0	10.2
Livestock, Poultry, Ratite Birds, Lalma, Alpaca, Aquatic Organisms, Buffalo, Cervids, Embryos and Semen, Farm Work Stock and Feed, Seeds and Fertilizers 124.6 126.5 128.4 Twine and Wire 0.6 0.6 0.6 Water Used for Farm Purposes 16.8 17.0 17.0 Total Tobacco Taxes Expenditures (\$millions) 1.2 1.1 1.1	Horses Less Than Two Years of Age	17.5	18.0	18.5
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Farm Work Stock and Feed, Seeds and Fertilizers 124.6 126.5 128.4 Twine and Wire 0.6 0.6 0.6 Water Used for Farm Purposes 16.8 17.0 17.0 Total Tobacco Taxes Expenditures (\$millions) 1.2 1.1 1.1	Livestock, Poultry, Ratite Birds, Lalma, Alpaca, Aquatic			
Twine and Wire 0.6 0.6 0.6 Water Used for Farm Purposes 16.8 17.0 17.0 Total Tobacco Taxes Expenditures (\$millions) 1.2 1.1 1.1	Organisms, Buffalo, Cervids, Embryos and Semen,			
Water Used for Farm Purposes 16.8 17.0 17.0 Total Tobacco Taxes Expenditures (\$millions) 1.2 1.1 1.1	Farm Work Stock and Feed, Seeds and Fertilizers	124.6	126.5	128.4
Total Tobacco Taxes Expenditures (\$millions) 1.2 1.1 1.1	Twine and Wire	0.6	0.6	0.6
	Water Used for Farm Purposes	16.8	17.0	17.0
Compensation Allowed Wholesaler 1.2 1.1 1.1	Total Tobacco Taxes Expenditures (\$millions)	1.2	1.1	1.1
	Compensation Allowed Wholesaler	1.2	1.1	1.1

	<u>FY20</u>	<u>FY21</u>	FY22
Total Earmarked Funds (\$millions)	63.0	67.0	71.0
Cancer Research Fund - Cigarette Tax	3.5	3.4	3.3
County Clerk Share for Collection - Sales Tax	0.2	0.2	0.2
Department of Energy Development & Independence Ad Valorem Tax	0.4	0.4	0.4
Equine Breeder Development Funds - Sales Tax -			
Kentucky Thoroughbred Breeders Incentive Fund	12.9	13.6	14.3
Kentucky Standardbred Breeders Incentive Fund	2.1	2.2	2.2
Kentucky Horse Breeders Incentive Fund	1.1	1.2	1.3
Equine Drug Research – Pari-Mutuel Tax	0.5	0.5	0.5
Equine Industry Program Trust and			
Revolving Fund – Pari-mutuel Tax	0.9	0.9	0.9
Higher Education Equine Trust and			
Revolving Fund – Pari-mutuel Tax	0.5	0.5	0.5
Kentucky Aviation Economic Development Fund – Sales Tax	17.2	17.9	18.5
Kentucky Heritage Land Conservation Fund	0.2	0.2	0.2
Kentucky Thoroughbred Development Fund	16.9	19.1	21.4
Kentucky Quarter Horse, Appaloosa and Arabian	0.2	0.0	0.0
Development Fund	Limited	Limited	Limited
kentucky Standardbred Development Fund	2.2	2.6	3.0
Kentucky Transportation Center – Motor Fuels Tax	0.2	0.2	0.2
Malt Beverage Educational Fund	0.7	0.7	0.7
Resident Advaced Deposit Wagering	1.0	1.1	1.1
Tobacco Enforcement Program – Cigarette Tax	0.4	0.4	0.4
Tobacco Research Trust Fund – Cigarette Tax	1.9	1.9	1.9
Tourism Development Act and Tax Increment Financing (\$millions)	28.7	30.7	32.8

Alcoholic Beverage Taxes

Background:

Alcoholic beverage excise taxes on distilled spirits, beer, and wine became effective in 1936 at the following rates: distilled spirits - \$1.04 a gallon; beer - \$1.50 a barrel; and wine - \$0.25 a gallon.

In 1940, the excise tax rate for distilled spirits was raised to \$1.20. In 1948, it was raised to \$1.28. In 1970, the rate for excise taxes on distilled spirits was raised to \$1.92 a gallon where it remains today. In 1986, the tax rate was lowered to \$0.25 per gallon on distilled spirits placed in containers for sale at retail, where the distilled spirits represent six percent or less of the total volume of contents of such containers.

In 1954, the rate on wine excise was raised to \$0.50 a gallon, and the rate on beer excise was increased to \$2.50 a barrel (\$0.081/gallon). Effective August 1, 1992, the liability for the excise tax on beer was shifted from the brewer to the distributor or retailer.

In 1982, a wholesale sales tax was imposed at the rate of nine percent of the gross receipts derived from "sales at wholesale" or "wholesale sales of distilled spirits, wine, and beer". The 2005 General Assembly raised the wholesale sales tax to 11 percent effective June 1, 2005.

Effective July 1, 2015 the following alcoholic beverage tax rates apply to wholesalers of wine and beer:

- ➤ 10.75 percent for wholesale sales made on or after July 1, 2015 and before June 1, 2016;
- ➤ 10.50 percent for wholesale sales made on or after June 1, 2016 and before June 1, 2017;
- ➤ 10.25 percent for wholesales made on or after June 1, 2017 and before June 1, 2018; and
- ➤ 10.00 percent for wholesale sales made on or after June 1, 2018.

The rate changes were enacted in 2014 in HB 445, but the wholesale rate on distilled spirits remained at 11 percent.

Effective July 15, 2016, small farm wineries that produce more than 50,000 gallons but less than 100,000 gallons per calendar year are no longer exempt from the wine wholesale sales tax. This change was enacted in Senate Bill 11.

Although insignificant from a revenue standpoint, each wholesaler pays a 5-cents-per-case (\$0.05) tax on each case of distilled spirits sold within the state.

Effective April 13, 2018, distilleries, small farm wineries and wineries will now be permitted to ship alcoholic beverages directly to Kentucky consumers with certain limitations for wine size and distilled spirits size. A distillery, small farm winery or winery that ships alcoholic beverages directly to Kentucky consumers must do the following:

- Be licensed in the state of Kentucky
- Sell directly to Kentucky consumers over the legal drinking age
- Deliver and ship alcoholic beverages through a licensed common carrier

Out-of-state distilleries will need to report and pay excise tax on shipments made directly to Kentucky consumers on Monthly Report of Distillers, Rectifiers or Bottlers form. In-State Distilleries need to invoice the shipments to Kentucky consumers through the invoicing system with their licensed wholesaler for the purposes of tax collection.

In and out-of-state small farm wineries and out-of-state wineries will need to report and pay excise tax on shipments made directly to Kentucky consumers on Vintner's Wine Report.

Current Rate Structure:

Total alcoholic beverage taxes were \$147.1 million in FY19, which represents 1.4 percent of total General Fund revenue.

- ➤ Distilled Spirits Excise Tax: \$1.92 a gallon but not less than \$0.12 per half-pint retail container (KRS 243.720)
- ➤ Distilled Spirits of 6.0 percent or less alcohol of the total volume: \$0.25 per gallon (KRS 243.720)
- ➤ Distilled Spirits Case Sales Tax: \$0.05 per case (KRS 243.710)
- ➤ Beer/Malt Beverages Excise Tax: \$2.50 per barrel of 31 gallons (KRS 243.720)

- ➤ Wine Excise Tax: \$0.50 a gallon but not less than \$0.04 per any retail container (KRS 243.720)
- ➤ Wholesale Sales Tax: 10.00 percent of gross receipts (KRS 243.884)

Tax Base:

- For excise and consumption taxes, the tax base is volume
- For the wholesale taxes, the tax base is wholesale sales price

Tax Due:

The consumption tax is a gallonage tax and becomes the liability of the distilled spirits and wine wholesaler when these beverages are sold to retailers or consumers within the state. The gallonage tax on beer is paid by the distributor selling in this state. The wholesale sales tax is based on gross receipts derived at the wholesale level.

Wholesalers of distilled spirits and wine and distributors of malt beverages shall pay and report the wholesale sales tax (10.00 percent) and excise tax (8.0645 percent per taxable gallon) on or before the 20th day of the calendar month next succeeding the month in which possession or title of the distilled spirits, wine or malt beverages is transferred from the wholesaler or distributor to retailers or consumers in Kentucky.

Effective July 14, 2018, microbreweries will file and remit the excise tax and wholesale sales tax to the Department of Revenue (DOR) by the 20th of each month following the month of the transactions. Gross receipts of a microbrewery making wholesale sales shall be calculated by determining the dollar value amount that the microbrewer would have collected had it conveyed to a distributor the same volume sold to a consumer. Wholesale sales are defined as a sale of malt beverages made by microbrewery. After July 14, 2018, distributors of malt beverages are no longer required to collect and remit the wholesale sales tax for microbrewers.

Exemptions:

- ➤ Wine manufactured, sold, given away, or distributed and used solely for sacramental purposes (KRS 243.720 (4)(a)).
- ➤ Distilled spirits and wine purchased by holders of special licenses provided for in KRS 243.320 and used as non-beverage alcohol, e.g. medicinal alcohol, antiseptic alcohol, flavoring extracts, syrups, etc.
- ➤ Sales to federal agencies and instrumentalities (103 KAR 40:035).
- ➤ Sales for shipment outside Kentucky for sales through retail outlets and consumption outside Kentucky (KRS 243.790).

Table 1. Total Alcoholic Beverage Tax Expenditures

FY 2020	\$ 8.4 million
FY 2021	\$ 8.5 million
FY 2022	\$ 8.8 million

Tax Expenditures

1. Allowance for Collecting and Reporting

Kentucky Revised Statutes 243.886, effective 1982, amended July 14, 2018 Data Source: Kentucky Agency Data

As compensation, each wholesaler required to pay and report the wholesale sales tax, other than a microbrewery, shall deduct on each report one percent (1%) of the tax due, provided the amount due is not delinquent at the time of payment A microbrewery that reports and pays the wholesale sales tax levied by KRS 243.884 in accordance with KRS 243.157 shall not be entitled to deduct one percent (1%) of the tax due.

FY 2020	\$1.3 million
FY 2021	\$1.4 million
FY 2022	\$1.5 million

2. Low Volume Distilled Spirits Taxed at Reduced Rate

Kentucky Revised Statutes 243.720(1)(b), effective June 25, 2013 Data Source: Kentucky Agency Data

Distilled spirits in containers where the distilled spirits represent six percent or less of the total volume of the contents of such containers are taxed for purposes of the distilled spirits excise tax at the reduced rate of 25 cents (\$0.25) per gallon.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

3. Malt Beverage Excise Tax at Reduced Rate

Kentucky Revised Statutes 243.720(3)(b), effective June 25, 2013

Data Source: Kentucky Agency Data

Each brewer producing malt beverages in Kentucky shall be entitled to a credit of 50 percent of the tax levied on each barrel of malt beverages sold in Kentucky, up to 300,000 barrels per annum.

FY 2020	Limited
FY 2021	Limited
FY 2022	Limited

4. Small Farm Winery Exemption

Kentucky Revised Statutes 243.884(3), effective June 27, 2019

Data Source: Kentucky Agency Data

Gross receipts from sales at wholesale or wholesale does not include sales from the first fifty thousand (50,000) gallons of wine produced by a small farm winery in a calendar year made by the small farm winery or a wholesaler of that wine produced by the small farm winery.

FY 2020	\$0.3 million
FY 2021	\$0.3 million
FY 2022	\$0.3 million

5. Wholesale Sales Tax Imposed Rate on Beer

Kentucky Revised Statutes 243.884 (1)(c), effective June 27, 2019

Data Source: Kentucky Agency Data

Effective July 1, 2015 the gross receipts of any such wholesalers or distributors derived from "sales at wholesale' or "wholesale sales" for beer made within the Commonwealth have been reduced from the rate of 11 percent to 10.75 percent for wholesale sales or sales at wholesale made on or after July 1, 2015 and before June 1, 2016; 10.5 percent for wholesale sales or sales at wholesale made on or after July 1, 2016 and before June 1, 2017; 10.25 percent for wholesale sales or sales at wholesale made on or after July 1, 2017 and before June 1, 2018; 10 percent for wholesales or sales at wholesale made on or after June 1, 2018.

FY 2020	\$5.2 million
FY 2021	\$5.2 million
FY 2022	\$5.3 million

6. Wholesale Sales Tax Imposed Rate on Wine

Kentucky Revised Statutes 243.884 (1)(c), effective June 27, 2019 Data Source: Kentucky Agency Data

Effective July 1, 2015 the wholesale sales tax imposed upon all wholesalers of wine have been reduced from the rate of 11 percent to 10.75 percent for wholesale sales or sales at wholesale made on or after July 1, 2015 and before June 1, 2016; 10.5 percent for wholesale sales or sales at wholesale made on or after July 1, 2016 and before June 1, 2017; 10.25 percent for wholesale sales or sales at wholesale made on or after July 1, 2017 and before June 1, 2018; 10 percent for wholesales or sales at wholesale made on or after June 1, 2018.

FY 2020 \$1.6 million FY 2021 \$1.6 million FY 2022 \$1.7 million

Bank Franchise Tax

Background:

Kentucky Revised Statutes 136.500 through 136.575 were enacted during the 1996 Session of the Kentucky General Assembly and were titled the Bank Franchise and Local Deposit Tax Act. Within the same act, the General Assembly repealed KRS 136.270, commonly called the bank shares tax. The new statutory framework for the bank franchise tax became effective July 15, 1996.

In the early part of 1996, the statutory structure of KRS 136.270 was being challenged in the courts and receipts were rapidly diminishing because of the litigation. The ongoing court proceedings were a result of discontent within the banking community with the method by which the Department of Revenue arrived at fair market values. Sometimes, banks were surprised by large and unexpected property tax assessments. Bank officials felt that there had to be a better way to calculate the liability, one that was more stable and did not fluctuate with economic trends. The new tax was enacted and implemented as a partnership between the Department of Revenue, the Kentucky Bankers Association, and the banking community. With the enactment, the court cases were settled, receipts were stabilized, and the banking community welcomed a reliable and steady tax environment.

During the 2019 Session of the Kentucky General Assembly, HB 458 made several changes to the Bank Franchise tax. First, effective January 1, 2021, Bank Franchise tax shall no longer apply to financial institutions. Second, beginning January 1, 2021, all financial institutions shall be subject to the corporation income tax and the limited liability entity. Any financial institution operating on a fiscal year basis shall file a short-year corporation income and limited liability entity tax return and pay any tax due thereon for the period beginning January 1, 2021, through the end of the financial institution's normal fiscal year. Finally, financial institutions shall be subject to all applicable local government franchise taxes. (2019 RS HB 458, section 6, 7, 8, 9, 10, 11, 12, 13)

Current Rate Structure:

The bank franchise tax is assessed at the rate of 1.1 percent of net capital averaged over five years with a minimum of \$300 per year.

Tax Base:

Every financial institution regularly engaged in business in Kentucky is required to pay an annual state franchise tax measured by its net capital as apportioned, if applicable. A financial institution is presumed to be regularly engaging in business in Kentucky if during any taxable year it obtains or solicits business with 20 or more persons within Kentucky, or if receipts attributable to sources in Kentucky equal or exceed \$100,000.

The bank franchise tax is in lieu of all city, county, and local taxes, except the real estate transfer tax levied in KRS Chapter 142, real property and tangible personal property taxes levied in KRS Chapter 132, the local franchise tax levied in KRS 136.575, and taxes upon users of utility services. Every financial institution regularly engaged in business in Kentucky is subject to all state taxes except the corporation income tax levied in KRS Chapter 141 and the corporation license tax levied in KRS Chapter 136.

Beginning January 1, 2021, all financial institutions shall be subject to the corporation income tax and to the liability entity. Beginning January 1, 2021, the bank franchise tax shall no longer apply to financial institutions and instead shall be subject to the corporation income tax and limited liability entity tax. (2019 RS HB 458, section 6, 7, 8, 9, 10, 11, 12, 13)

Tax Due:

Currently, returns and payment of the tax are due on the fifteenth day of March reflecting the tax computation for the preceding calendar year. An automatic extension of up to ninety days for the filing of returns will be granted upon receipt of a written request. Bank franchise tax shall be repealed from financial institutions effective January 1, 2021. All financial institutions shall instead impose corporation income and limited liability entity tax effective January 1, 2021. (2019 RS HB 458, section 6, 7, 8, 9, 10, 11, 12, 13)

Table 2. Total Bank Franchise Tax Expenditures

FY 2020	\$0.7 million
FY 2021	\$0.7 million
FY 2022	Minimal

Tax Expenditures

1. Kentucky Historic Preservation Tax Credit

Kentucky Revised Statutes 171.397, effective June 26, 2009 Data Source: Kentucky Taxpayer Data

The 2005 Kentucky General Assembly created the Kentucky Historic Preservation Credit. The credit applies to KRS 141.020, KRS 141.040, KRS 141.0401, or KRS 136.505. For all applications for a preliminary approval received prior to April 30, 2010, the credit may be an amount equal to 30 percent of the qualified rehabilitation expenses, in the case of owner-occupied residential property, and 20 percent of the qualified rehabilitation expenses, in the case of all other property. For all applications for a preliminary approval received on or after April 30, 2010, the credit shall be refundable if the taxpayer makes an election under (2) (b) in KRS 171.397.

The maximum credit that may be claimed with regard to owner-occupied residential property is \$60,000. The maximum credit which may be claimed with regard to all other property that is not owner-occupied residential shall be \$400,000. The total amount of credit approved for calendar years before 2010 was \$3.0 million. After calendar year 2010, the certified rehabilitation credit cap goes to \$5.0 million.

FY 2020	\$0.7 million
FY 2021	\$0.7 million
FY 2022	Minimal

This tax expenditure is also included in the Corporate Income and Limited Liability Entity Tax and Individual Income Tax sections.

2. Kentucky Investment Fund Act Credit (KIFA)

Kentucky Revised Statutes 154.20-255, effective April 27, 2018 Kentucky Revised Statutes 154.20-258, effective June 27, 2019

Data Source: Kentucky Taxpayer Data

The 2002 Kentucky General Assembly amended the Kentucky Investment Fund credit so that the tax credit may be applied against the bank franchise tax. The credit can also be applied against KRS 141.020 or KRS 141.040, KRS 141.0401. The credit may also applied against the Insurance Premiums tax. A financial institution that makes a cash contribution to an investment fund approved by the Kentucky Economic Development Finance Authority (KEDFA) is entitled to a nonrefundable credit equal to 40 percent of the investor's proportional ownership share of all qualified investment made by its investment fund and verified by the authority. To claim the credit, a copy of the notification from KEDFA reflecting the amount of credit granted and the year in which the credit may first be claimed must be attached to the return.

Total qualified investments made by an investment fund, including initial and subsequent investments made by an investment fund, in any single small business using approved qualified investments, shall not exceed thirty percent of the committed cash contributions to the investment fund. This restriction shall not apply to investments of money by the investment funds that are not qualified investments. The total amount of tax credits available to any single investment fund awarded tax credits shall not exceed, in aggregate, (\$8,000,000) for all investors and all taxable years.

The total tax credits available for all investors in all investments funds awarded under KRS 154.20-250 to 154.20-284, and all qualified investors awarded under KRA 154.20-230 to 154.20-240, shall not exceed a total of forty million dollars (\$40,000,000) for all years prior to December 31, 2020.

Beginning on or after January 1, 2021, the total credit available for all investors in all investment funds awarded under KRS 154.20-250 to 154.20-284 shall not exceed a total of three million dollars (\$3,000,000) in any calendar year. The authority shall not grant preliminary or final approval for applications received on or after January 1, 2019, but may resume approving applications received on or after January 1, 2021.

FY 2020 Minimal FY 2021 Minimal FY 2022 Minimal

This tax expenditure is also included in the Corporate Income and Limited Liability Entity Tax and Individual Income Tax sections.

Coal Severance and Processing Tax

Background:

The coal severance tax was enacted in 1972. The 1974 session of the General Assembly provided for a portion of the severance tax to be returned to the counties in which the coal was severed. The Governor's Office for Local Development administers the local program. The tax base was broadened in 1978 to tax both the severance and processing of coal in Kentucky.

During FY19, the coal tax produced \$92.9 million, which accounted for 0.8 percent of total General Fund receipts.

Current Rate Structure:

The severance and processing tax rate is 4.5 percent of gross value with a minimum tax of fifty cents (\$0.50) per ton (KRS 143.020). The minimum tax does not apply to taxpayers who only process coal. The tax on coal used for burning solid waste is limited to the lesser of four percent of the selling price or fifty cents (\$0.50) per ton or four percent (4%) of the selling price per ton whichever is less. (KRS 143.023).

Tax Base:

The tax is levied on the gross value of the coal. Gross value is the amount received or receivable for the coal, or market value if the coal is consumed and not sold, less transportation expense.

In instances where coal is purchased for processing, the gross value is reduced by the amount paid or payable to the registered taxpayer that severed the coal and transportation expense.

Tax Due:

The tax return and payment is due on the twentieth day of the month following the close of the taxable period.

Table 3. Total Coal Severance and Processing Tax Expenditures

FY 2020	\$9.3 million
FY 2021	\$8.7 million
FY 2022	\$8.2 million

Tax Expenditures

1. Coal Purchased for Alternative Energy or Gasification Facility

Kentucky Revised Statutes 154.27-060, effective August 30, 2007, amended July 15, 2010 Kentucky Revised Statutes 143.024, effective August 30, 2007, amended July 15, 2010 Data Source: Kentucky Agency Data

An approved company that purchases or severs coal used by an alternative fuel facility or a gasification facility may be eligible for an incentive up to eighty percent (80%) of the severance taxes paid on the purchase or severance of coal that is specifically used as feedstock for the facility.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

2. Coal Used to Burn Solid Waste

Kentucky Revised Statutes 143.023, effective February 26, 1991 Data Source: Kentucky Taxpayer Data

Tax is limited to fifty cents (\$0.50) per ton or four percent (4%) of the selling price, whichever is less, on coal used for burning solid waste.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

3. Thin Seam Tax Credit

Kentucky Revised Statutes 143.021, effective July 14, 2000 Data Source: Kentucky Taxpayer Data

A non-refundable tax credit is allowed for mining coal from thin seams or from areas with a high mining ratio. The credit is on a sliding scale from 2.25 percent to 3.75 percent of the gross value of the severed coal, based on the thickness of the seam and whether the coal is mined from an above-drainage seam or a below-drainage seam.

FY 2020	\$2.5 million
FY 2021	\$2.6 million
FY 2022	\$2.7 million

4. Transportation Expense

Kentucky Revised Statutes 143.010(6)(h), effective July 1, 2013 Data Source: Kentucky Agency Estimate

Transportation expense incurred in transporting coal shall not be considered as gross income from the property.

FY 2020	\$6.8 million
FY2021	\$6.1 million
FY2022	\$5.5 million

Corporation Income and Limited Liability Entity Taxes

Background:

The corporation income tax was first levied in 1936. The rate was 4 percent of net income attributable to Kentucky after the deduction of federal income tax. In 1972, the deduction of federal income tax was repealed. Several rate changes have occurred, including increasing the top rate of the graduated scale to 7.25 percent and 8.25 percent in 1985 and 1990, respectively.

The 2005 General Assembly made significant changes to the corporation income statutes by:

- > including limited liability entities within the definition of corporation;
- > providing an alternative minimum calculation with two optional calculations;
- reducing the top rate of the graduated scale to seven percent for taxable years beginning on or after January 1, 2005 and prior to January 1, 2007 and six percent for taxable years beginning on or after January 1, 2007; and
- > closing multiple loopholes in order to provide a broader base on which to assess the lower rates.

During the 2006 Special Session of the General Assembly, the inclusion of limited liability entities and the alternative minimum calculation were repealed. Effective for taxable periods beginning on or after January 1, 2007, only formally incorporated entities file the corporation income tax return. The treatment of pass-through income from limited liability pass-through entities conforms to the federal treatment. The alternative minimum calculation was eliminated, and a new limited liability entity tax (LLET) was enacted.

Effective for taxable years beginning on or after January 1, 2007, the LLET is imposed on corporations and other entities which afford limited liability to their owners, including limited liability companies, limited liability partnerships, limited partnerships, and S corporations.

During the 2018 Regular Session of the General Assembly, substantial changes to the Kentucky tax code were enacted. Effective for taxable periods beginning on or after January 1, 2018, the corporate tax rate is a flat tax rate of five percent (5%) for all corporations. Additionally, Kentucky replaced the three-factor apportionment with a single receipts factor formula. The single factor sales apportionment applies to apportionable income rather than business income. Kentucky also adopted market-based sourcing which requires corporations to assign certain receipts to the apportionment formula based on the market associated with the sales. In general, if the market for a corporation's sales is in Kentucky, the receipts must be assigned to Kentucky in the numerator of the sales factor for apportionment.

Finally, a nonrefundable and nontransferable credit for state and local property taxes paid on certain business inventory was created. The credit increases from twenty-five percent (25%) to one hundred percent (100%) from the 2018 to 2021 tax years. The credit may be applied against the limited liability entity tax, the corporate income tax, and the personal income tax.

Corporate income tax receipts for FY19 were \$556.0 million and accounted for 4.9 percent of total General Fund tax receipts. Limited liability entity tax receipts for FY19 were \$206.7 million and accounted for 1.8 percent of total General Fund tax receipts.

Rate Structure:

Corporation Income Tax Rates:

For taxable years beginning after December 31, 2006 and before January 1, 2018, a progressive rate structure was in effect. (KRS 141.040)(3))

First - \$50,000 4.0% \$50,001 - \$100,000 5.0% Over - \$100,000 6.0%

For taxable years beginning on or after January 1, 2018, the corporate income tax rate is a flat rate of five percent (5%) of taxable net income. (KRS 141.040)(2))

For those entities covered by the limited liability entity tax, the tax is the lesser of two computations, based on either Kentucky gross receipts or Kentucky gross profits.

When computing the tax using the gross receipts method, the tax rate is .095 cents per \$100 of gross receipts. When computing the tax using the gross profits method, the tax rate is 0.75 cents per \$100 of gross profits. If gross receipts or gross profits are less than \$3.0 million, the LLET tax shall be \$175. For taxpayers with gross receipts or gross profits between \$3.0 million and \$6.0 million, a partial exemption is given.

Tax Base:

The tax base for the corporation income tax is taxable net income. Taxable net income is essentially gross income minus allowable deductions, with apportionment and allocation provisions for multistate corporations.

For corporations taxable only in Kentucky, taxable net income is the same as "net income". For corporations taxable both within and without Kentucky, taxable net income is "net income" after apportionment and allocation. The total of the corporation's net income, after direct allocation of income not resulting from activities that are integral parts of the corporation's business, is apportioned using the following apportionment formula:

$$\left\{ \frac{\text{KY Property}}{\text{Total Property}} \right\} + \left\{ \frac{\text{KY Payroll}}{\text{Total Payroll}} \right\} + \frac{\text{KY Sales}}{\text{Total Sales}} (X 2) /4$$

For tax years before January 1, 2018, Kentucky used to "double weight" the sales factor in the above formula, which was common practice for most states that impose corporate income tax. The double weight apportionment method was changed to a single sales factor for the tax years beginning on or after January 1, 2018.

Every corporation doing business in this state must pay an annual tax. The term "doing business" is defined to include, but is not limited to:

- > Being organized under the laws of this state;
- ➤ Having a commercial domicile in this state;
- > Owning or leasing property in this state;
- > Having one or more individuals performing services in this state;
- > Maintaining an interest in a pass-through entity doing business in this state;
- ➤ Deriving income from or attributable to sources within this state, including deriving income directly or indirectly from a trust or disregarded singlemember limited liability company that is doing business in this state; or

➤ Directing activities at Kentucky customers for the purpose of selling them goods or services.

The following corporations are specifically exempted from the corporation income tax:

- (a) Financial institutions as defined in KRS 136.500, except bankers banks organized under KRS 286.3-135;
- (b) Savings and loan associations organized under the laws of Kentucky and under the laws of the United States and making loans to members only;
- (c) Banks for cooperatives;
- (d) Production credit associations;
- (e) Insurance companies, including farmers' or other mutual hail, cyclone, windstorm, or fire insurance companies, insurers, and reciprocal underwriters;
- (f) Corporations or other entities exempt under Section 501 of the IRC;
- (g) Religious, educational, charitable, or like corporations not organized or conducted for pecuniary profit; and
- (h) Corporations whose only owned or leased property located in this state is located at the premises of a printer with which it has contracted for printing, provided that: (1) the property consists of the final printed product, or copy from which the printed product is produced; and (2) the corporation has no employee receiving compensation in this state as provided in KRS 141.120(8) (b).

The taxable period for income tax is one year (or less in limited circumstances). Corporations must use the same accounting period as is used for federal income tax purposes. Corporations with an anticipated liability in excess of \$5,000 for the year must file declarations of estimated tax and make estimated tax payments. For tax years beginning on or after January 1, 2019, 25% declaration payments are due on the 15th day of the fourth month, six month, ninth month, and twelfth month of the tax year.

Tax Due:

The tax return and payment of any corporate or limited liability entity tax liability are due on the fifteenth day of the fourth month following the close of the taxable period, April 15 for calendar-year corporations.

Extensions of time within which to file the return are available. To avoid penalty, the entire amount of tax due must be paid by the original due date of the return.

Table 4. Total Corporation Income and LLET Tax Expenditures

	Corporate	LLET	Total
FY 2020	\$357.8 million	\$139.5 million	\$497.3 million
FY 2021	\$400.8 million	\$137.7 million	\$538.5 million
FY 2022	\$453.3 million	\$147.6 million	\$600.9 million

Exemptions

1. Alcohol Production Facility

Kentucky Revised Statutes 141.0401(6)(a)(12), effective June 27, 2019 Data Source: Kentucky Taxpayer Data

The LLET tax does not apply to an alcohol production facility as defined in KRS 247.910.

	LLET
FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

2. Alternative Apportionment and Retained Three-Factor Apportionment

Kentucky Revised Statutes 141.121, effective June 27, 2019 Data Source: Kentucky Agency Estimate

Single sales factor apportionment is not required for certain communications services, cable services, and Internet access providers.

	Corporate
FY 2020	\$40.0 million
FY 2021	\$40.0 million
FY 2022	\$40.0 million

3. Certified Fluidized Bed Energy Production Facility

Kentucky Revised Statutes 141.0401(6)(b(7)), effective June 27, 2019 Data Source:

The LLET tax does not apply to certified fluidized bed energy production facilities as defined in KRS 211.390.

	LLET
FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

4. Coal Royalties

Kentucky Revised Statutes 141.039(1)(d), effective June 27, 2019

Data Source: Kentucky Taxpayer Data

A corporation owning an economic interest in coal land may exclude 50 percent of any royalties received from such land if it does not deduct certain expenses related to the production of the royalty income, including percentage depletion.

	Corporate
FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

5. Cooperatives, Cooperatives and Their Patrons, Homeowners' Associations, Political Organizations

Kentucky Revised Statutes 141.0401(6)(a), effective June 27, 2019 IRC 521, effective 2004; IRC 1381, effective 2004; IRC 528, effective 1997; IRC 527, effective 2002 Data Source: Kentucky Taxpayer Data

LLET taxes do not apply to cooperatives described in Sections 521 and 1381 of the Internal Revenue Code. These include farmer's agricultural and other cooperatives organized or recognized under KRS Chapter 272, advertising cooperatives, purchasing cooperatives, homeowners associations, including those described in Section 528 of the Internal Revenue Code, political organizations as defined in Section 527 of the Internal Revenue Code, and rural electric and rural telephone cooperatives.

This tax expenditure is associated with Kentucky's conformity with Federal tax law.

	LLET
FY 2020	\$0.6 million
FY 2021	\$0.6 million
FY 2022	\$0.6 million

6. Costs of Goods Sold, Bulk Delivery Charges, and Indirect Labor

Kentucky Revised Statutes 141.0401(1)(e), effective June 27, 2019 Data Source: Kentucky Taxpayer Data

When computing the LLET using the gross profits method, Kentucky gross receipts are reduced by the amount of costs of goods sold (COGS) as defined in KRS 141.0401(1)(d) attributable to Kentucky gross receipts. For manufacturing, producing, reselling, retailing, or wholesaling activities, COGS only includes costs directly incurred in the acquiring or producing the tangible product. For any activity other than manufacturing, producing, reselling, retailing, or wholesaling activities, no costs shall be included in a COGS reduction to gross profits.

	LLET
FY 2020	\$55.0 million
FY 2021	\$55.0 million
FY 2022	\$55.0 million

7. Dividend Income

Kentucky Revised Statutes 141.039(1)(b), effective June 27, 2019 Data Source: Kentucky Taxpayer Data

Dividend income (domestic and foreign) is excluded from gross income. As part of the Tax Cuts and Jobs Act of 2017, Global Intangible Low-Taxed Income ("GILTI") provisions were enacted to require a U.S. shareholder of a controlled foreign corporation to include in its gross income GILTI in manner similar to Subpart F income. KRS 141.039(1)(b) excludes dividend income in calculating the gross income for Kentucky income tax purposes. Kentucky treats Subpart F income as dividend income and, therefore, GILTI is considered nontaxable for Kentucky corporate income tax purposes.

This tax expenditure is associated with Kentucky's conformity with Federal tax law.

	Corporate
FY 2020	\$170.0 million
FY 2021	\$170.0 million
FY 2022	\$170.0 million

8. Expensing Capital Purchases

Kentucky Revised Statutes 141.0101(16)(a) – (c), modified 2019

Data Source: Kentucky Agency Estimate

For property placed in service on or after January 1, 2020, a business may expense a larger portion of the assets placed in service during a taxable year. For property placed in service prior to January 1, 2020, businesses may elect to expense up to \$25,000 of tangible property purchased and placed in service. For property placed in service on or after January 1, 2020, businesses may elect to expense up to \$100,000 of that property. If the business elects to expense any property under IRC \$179, the business must reduce the amount on which depreciation or amortization is calculated. The IRC \$179 limit is reduced in any taxable year by the amount by which the cost of IRC \$179 property placed in service during the tax year exceeds \$400,000. The increased expensing came about by changing the reference from IRC \$179 in effect on December 31, 2001, to IRC \$179 in effect on December 31, 2003. The overall impact of this tax expenditure is associated with the timing of receipts from the tax, rather than the amount of tax ultimately remitted.

This tax expenditure is associated with Kentucky's conformity with Federal tax law.

	Corporate
FY 2020	\$33.0 million
FY 2021	\$33.0 million
FY 2022	\$33.0 million

9. Limited Liability Entity Tax Exemptions

Kentucky Revised Statutes 141.0401(6)(a) – (b), effective June 27,2019 Data Source: Kentucky Taxpayer Data

The LLET shall not apply to the following:

- (a) Financial institutions, except banker's banks, for tax years prior to January 1, 2021;
- (b) Savings and loan associations organized under the laws of this state and under the laws of the United States and making loans to members only, for tax years prior to January 1, 2021;
- (c) Banks for cooperatives, for tax years prior to January 1, 2021;
- (d) Production credit associations, for tax years prior to January 1, 2021;
- (e) Insurance companies, including farmers' or other mutual hail, cyclone windstorm, or fire insurance companies, insurers and reciprocal underwriters;
- (f) Corporations or other entitles exempt under Section 501 of the Internal Revenue Code;
- (g) Religious, educational, charitable, or like corporations not organized or conducted for pecuniary profit;
- (h) Corporations whose only owned or leased property located in this state is located at the premises of a printer with which it has contracted for printing provided that the property consists of the final printed product or copy from which the printed product is produced and the corporation has no individuals receiving compensation in this state; and
- (i) Public service corporations subject to tax.

LLET

FY 2020 \$10.5 million FY 2021 \$0.5 million FY 2022 \$0.5 million

10. Open-End Registered Investment Companies

Kentucky Revised Statutes 141.0401(6)(b)(6), effective June 27,2019 Data Source: Kentucky Taxpayer Data

The LLET tax does not apply to an open-end registered investment company organized under the laws of this state and registered under the Investment Company Act of 1940.

	LLET
FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

11. Personal Service Corporations

Kentucky Revised Statutes 141.0401(6)(b)(12), effective June 27,2019

Data Source: Kentucky Taxpayer Data

The LLET tax does not apply to a personal service corporation as defined in Section 269A(b) (1) of the Internal Revenue Code.

	LLET
FY 2020	\$1.1 million
FY 2021	\$1.1 million
FY 2022	\$1.1 million

12. Premiums Paid for Health Insurance

Kentucky Revised Statutes 141.062, effective June 28, 2006 Data Source: Kentucky Taxpayer Data

Premiums paid for health insurance shall be treated as an income tax credit for state income tax purposes, and as a credit against the limited liability entity tax imposed by KRS 141.0401, with the ordering of the credits as provided in KRS 141.0205 as

20% of the first year premium; 15% of the second year premium; 10% of the third year premium; and 5% of the fourth year premium.

Employers maintain participation in the trust for all full-time and part-time employees for a period of four (4) continuous years; and Employers pay at least fifty percent of the premium

	LLET
FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

follows:

13. Publicly Traded Partnerships

Kentucky Revised Statutes 141.0401(6)(b)(14), effective June 27,2019 Data Source: Kentucky Agency Data

The LLET tax does not apply to a publicly traded partnership as defined by Section 7704(b) of the Internal Revenue Code that is treated as a partnership for federal tax purposes pursuant to Section 7704(c) of the Internal Revenue Code, or their publicly traded partnership affiliate.

This tax expenditure is associated with Kentucky's conformity with Federal tax law.

	LLET
FY 2020	\$1.5 million
FY 2021	\$1.5 million
FY 2022	\$1.5 million

14. Qualified Farming Operation

Kentucky Revised Statutes 141.412(1)-(2), effective June 28, 2006

Data Source: Kentucky Taxpayer Data

A qualified farming operation shall be entitled to a nonrefundable credit against the Kentucky income tax liability on any income of the qualified farming operation generated by or arising out of the qualified farming operation's participation in a networking project, and against the limited liability entity tax on any Kentucky gross profits or Kentucky gross receipts of the qualified farming operation generated by or arising out of the qualified farming operations' participation in a networking project. The annual credit shall be available for the first five (5) years that the farming operation is involved in the networking project. The annual credit shall be equal to the approved costs incurred by the qualified farming operation during the tax year and shall not exceed the income, Kentucky gross profits or Kentucky gross receipts, as the case may be, of the qualified farming operation generated by or arising out of the qualified farming operations participation in a networking project. Credit not used in the tax year in which it first becomes available may be carried forward to the next succeeding five (5) tax years until the credit has been fully used.

	LLET
FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

15. Real Estate Investment Trust

Kentucky Revised Statutes 141.0401(6)(b)(9), effective June 27,2019

Data Source: Kentucky Taxpayer Data

The LLET tax does not apply to a real estate investment trust as defined in Section 856 of the Internal Revenue Code. For a corporation that meets the requirements established under Section 856 of the Internal Revenue Code to be a real estate investment trust, means "real estate investment trust taxable income" as defined in Section 857(b)(2) of the Internal Revenue Code, except that a captive real estate investment trust shall not be allowed any deduction for dividends paid, as defined by KRS 141.010(28)(d).

	LLET
FY 2020	\$13.5 million
FY 2021	\$13.5 million
FY 2022	\$13.5 million

16. Real Estate Mortgage Investment Conduit

Kentucky Revised Statutes 141.0401(6)(b)(11), effective June 27,2019

Data Source: Kentucky Taxpayer Data

The LLET tax does not apply to a real estate mortgage investment conduit as defined in Section 860D of the Internal Revenue Code.

This tax expenditure is associated with Kentucky's conformity with Federal tax law.

	LLET
FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

17. Regulated Investment Company

Kentucky Revised Statutes 141.0401(6)(b)(10), effective June 27,2019

Data Source: Kentucky Taxpayer Data

The LLET tax does not apply to a regulated investment company (mutual fund) as defined in Section 851 of the Internal Revenue Code.

This tax expenditure is associated with Kentucky's conformity with Federal tax law.

	LLET
FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

18. Small Business Relief from the Limited Liability Entity Tax

Kentucky Revised Statutes 141.0401(2)(b)(1)(b), effective June 27, 2019

Data Source: Kentucky Taxpayer Data

To provide relief for small businesses, all entities with Kentucky gross profits or receipts less than \$3 million are subject to the \$175 minimum Limited Liability Entity Tax. Additionally, entities with Kentucky gross receipts or gross profits of \$3 million to \$6 million receive a proportional reduction based upon a prescribed calculation. Those entities with Kentucky gross receipts or profits over \$6 million pay the full LLET.

	LLET
FY 2020	\$17.0 million
FY 2021	\$17.0 million
FY 2022	\$17.0 million

Deductions from Income

19. Charitable Contributions

IRC Sec. 170, effective 1954

Data Source: Kentucky Taxpayer Data

Charitable donations of up to 10 percent of taxable income are deductible from net income. A carryover of excess contributions is allowed for up to five years.

This tax expenditure is associated with Kentucky's conformity with Federal tax law.

	Corporate
FY 2020	\$3.5 million
FY 2021	\$3.5 million
FY 2022	\$3.5 million

20. Corporation Deferred Tax Deduction

Kentucky Revised Statutes 141.039(2)(d), enacted June 27, 2019

Data Source: Kentucky Taxpayer Data

A new corporation tax deduction allows publicly traded taxpayers to offset the effects of combined reporting tax changes for financial statement reporting purposes by deducting one-tenth of the determined deduction annually beginning in 2024 over a ten year period.

	Corporate
FY 2020	\$44.5 million
FY 2021	\$44.5 million
FY 2022	\$44.5 million

21. Net Operating Loss Deduction

Kentucky Revised Statutes 141.011, effective April 27, 2018 Kentucky Revised Statutes 141.200 (11), effective April 27, 2018 Data Source: Kentucky Agency Estimate

In calculating Kentucky taxable income, a corporation may carry forward a net operating loss for twenty years, in order to reduce taxable income in profitable years. The net operating loss carry back deduction is not allowed for losses incurred in taxable years beginning on or after January 1, 2005. For taxable years beginning on or after January 1, 2005, but prior to January 1, 2019, mandatory nexus consolidated return filers shall not deduct an amount that exceeds, in the aggregate, 50 percent of the income realized by the remaining includible corporations that did not realize a net operating loss. For net operating losses generated on or after January 1, 2018, the limitation is eighty percent (80%) of the taxable net income as allowed by Section 172 of the Internal Revenue Code.

For taxable years beginning on or after January 1, 2019, the sharing of net operating loss among members of a unitary group is permitted, but when utilizing shared NOL limited to offsetting up to fifty percent (50%) of the taxable income. The sharing of tax credits among members of a unitary group is not permitted.

This tax expenditure is associated with Kentucky's conformity with Federal tax law.

	Corporate
FY 2020	Substantial
FY 2021	Substantial
FY 2022	Substantial

Tax Credits

22. Biodiesel Tax Credit

141.040 and 141.0401.

Kentucky Revised Statutes 141.423, August 30, 2007 Data Source: Kentucky Taxpayer Data

A credit of up to \$1 per gallon may be taken for producing or blending biodiesel and renewable diesel fuels. The total amount that may be taken is capped each fiscal year. The amounts shown below are equal to the capped total for each year. A nonrefundable tax credit may be applied against the taxes imposed by KRS 141.020,

	Corporate	LLET	Total
FY 2020	\$0.3 million	\$9.7 million	\$10.0 million
FY 2021	\$0.3 million	\$9.7 million	\$10.0 million
FY 2022	\$0.3 million	\$9.7 million	\$10.0 million

This tax expenditure is also included in the Individual Income Tax section.

23. Cellulosic Ethanol Credit

Kentucky Revised Statutes 141.4244(1), effective August 30, 2007 Kentucky Revised Statutes 141.4248, effective August 30, 2007

Data Source: Kentucky Taxpayer Data

For taxable years beginning after December 31, 2007, a cellulosic ethanol producer shall be eligible for a non-refundable tax credit against the taxes imposed by KRS 141.020 or 141.040 and 141.0401. The credit rate shall be one dollar (\$1) per cellulosic ethanol gallon produced, unless the total amount of approved credit for all cellulosic ethanol producers exceeds the annual cellulosic ethanol tax credit cap of \$5 million. Unused portions of the annual cellulosic ethanol tax credit cap maybe transferred to the other ethanol-based tax credit program on an annual basis.

	Corporate	LLET	Total
FY 2020	Minimal	Minimal	Minimal
FY 2021	Minimal	Minimal	Minimal
FY 2022	Minimal	Minimal	Minimal

24. Clean Coal Incentive Credit

Kentucky Revised Statutes 141.428, effective June 27, 2019 Data Source: Kentucky Taxpayer Data

A credit is available at a rate of \$2 per ton of qualifying coal purchased and used to generate power by an electricity generation facility investing more than \$150 million that is located in Kentucky and certified by the Energy and Environmental Cabinet as using clean coal equipment and technology and burning coal subject to Kentucky's severance tax. The credit shall not be carried forward and must be used on the tax return filed for the period during which the eligible coal was purchased.

	Corporate	LLET	Total
FY 2020	Minimal	Minimal	Minimal
FY 2021	Minimal	Minimal	Minimal
FY 2022	Minimal	Minimal	Minimal

This tax expenditure is also included in the Individual Income Tax and Property Tax sections.

25. Coal Conversion Credit

Kentucky Revised Statutes 141.041, effective June 28, 2006 Data Source: Kentucky Taxpayer Data

There shall be allowed a nonrefundable credit against the tax imposed on any corporation in which, on or after July 1, 1984, installs, modifies and utilizes facilities located in Kentucky for generating steam or hot water for space-heating or materials processing or for providing direct heat for industrial processes. The amount of the allowable credit shall be equal to four and one-half percent (4.5%) of the purchase price of the coal subject to taxation, consumed or substituted in each eligible heating facility minus any transporting costs included in the purchase price. The credit can be carried forward for 10 consecutive years. This credit shall be applied against the tax imposed by KRS 141.040 or KRS 141.0401.

	Corporate	LLET	Total
FY 2020	Minimal	Minimal	Minimal
FY 2021	Minimal	Minimal	Minimal
FY 2022	Minimal	Minimal	Minimal

26. Construction of Research Facilities Credit

Kentucky Revised Statutes 141.395, effective June 28, 2006 Data Source: Kentucky Taxpayer Data

Five percent of the qualified costs of construction of research facilities is allowed as a nonrefundable credit against individual income tax, corporation income tax and limited liability entity tax. Any unused credit may be carried forward 10 years.

	Corporate	LLET	Total
FY 2020	\$0.9 million	\$0.6 million	\$1.5 million
FY 2021	\$0.9 million	\$0.6 million	\$1.5 million
FY 2022	\$0.9 million	\$0.6 million	\$1.5 million

27. Distilled Spirits Credit

Kentucky Revised Statutes 141.389(1)(a)-(b), effective April 27, 2018 Data Source:

There shall be allowed a non-refundable and nontransferable credit to each taxpayer paying the distilled spirits ad valorem tax on a timely basis as follows:

- 1. For taxable years beginning on or after January 1, 2015, and before December 31, 2015, the credit shall be equal to twenty percent of the tax;
- 2. For taxable years beginning on or after January 1, 2016, and before December 31, 2016, the credit shall be equal to forty percent of the tax;
- 3. For taxable years beginning on or after January 1, 2017, and before December 31, 2017, the credit shall be equal to sixty percent of the tax;
- 4. For taxable years beginning on or after January 1, 2018, and before December 31, 2018, the credit shall be equal to eighty percent of the tax;
- 5. For taxable years beginning on or after January 1, 2019, the credit shall be equal to one hundred percent of the tax.

The credit may be taken against the tax imposed by KRS 141.020 (individual income tax), KRS 141.040 (corporation tax), and KRS 141.0401 (limited liability entity tax).

	Corporate	LLET	Total
FY 2020	\$3.0 million	Minimal	\$3.0 million
FY 2021	\$3.3 million	Minimal	\$3.3 million
FY 2022	\$3.3 million	Minimal	\$3.3 million

28. Donated Edible Agricultural Products Credit

Kentucky Revised Statutes 141.392(2)(a) and (5), repealed, 2018

Data Source: Kentucky Taxpayer Data

For taxable years beginning on or after January 1, 2014, but before January 1, 2018, any donor shall be allowed a nonrefundable credit against the tax imposed by KRS 141.020, or 141.040 and 141.0401 in the amount equal to ten percent of the value of the donated edible agricultural products.

Any tax credit allowable under this section that is not used by the qualified taxpayer in the current tax year may be carried forward for up to four (4) succeeding years, until the credit has been exhausted.

	Corporate	LLET	Total
FY 2020	Minimal	Minimal	Minimal
FY 2021	Minimal	Minimal	Minimal
FY 2022	Minimal	Minimal	Minimal

29. Employer GED Credit

Kentucky Revised Statutes 151B.402, effective June 27, 20019

Data Source: Kentucky Taxpayer Data

An employer who assists an individual to complete his or her learning contract leading to his or her high school equivalency diploma (GED) shall receive a state tax credit against the income tax equal to 50 percent of the student's hourly salary for time released by the employer to study for the test, limited to a total of \$1,250.

	Corporate	LLET	Total
FY 2020	Minimal	Minimal	Minimal
FY 2021	Minimal	Minimal	Minimal
FY 2022	Minimal	Minimal	Minimal

30. Endow Kentucky Tax Credit

Kentucky Revised Statutes 141.438, effective June 4, 2010, amended July 15, 2014

Data Source: Kentucky Taxpayer Data

Taxpayers making a qualified endowment gift are allowed a nonrefundable income tax credit in the amount of twenty percent of the value of the endowment gift, not to exceed ten thousand dollars (\$10,000). Any unused credit may be carried forward for use in a subsequent taxable year, for a period not to exceed five years. The total amount of credit that may be awarded by the Department of Revenue in each fiscal year is \$500,000 in each year beginning on or before July 1, 2015 and \$1,000,000 in each fiscal year beginning on or after July 1, 2016.

	Corporate	LLET	Total
FY 2020	Minimal	Minimal	Minimal
FY 2021	Minimal	Minimal	Minimal
FY 2022	Minimal	Minimal	Minimal

31. Ethanol Tax Credit

Kentucky Revised Statutes 141.4242, effective August 30, 2007

Data Source: Kentucky Taxpayer Data

A producer of ethanol or cellulosic ethanol is allowed a credit equal to \$1 per gallon, capped at a total of \$10 million in credits authorized for each type of product per year for all producers. For taxable years beginning after December 31, 2017, an ethanol producer shall be eligible for a nonrefundable tax credit against the individual income tax, or corporation income tax and LLET.

	Corporate	LLET	Total
FY 2020	\$0.4 million	Minimal	\$0.4 million
FY 2021	\$0.4 million	Minimal	\$0.4 million
FY 2022	\$0.4 million	Minimal	\$0.4 million

32. Film Industry Tax Credit

Kentucky Revised Statutes 141.383, effective April 27, 2018 Kentucky Revised Statutes 148.544(4)(c), effective April 27, 2018 Kentucky Revised Statutes 148.546(3)(b) effective July 14, 2018

Data Source: Kentucky Agency Data

Approved companies may recover up to 30 percent of qualifying expenditures for a motion picture or entertainment production filmed or produced in whole or in part in any Kentucky county other than in an enhanced incentive county and 35 percent for work in an enhanced incentive county. Qualifying expenditures include expenditures made in Kentucky that are directly used in or for a motion picture or entertainment production. Incentives were capped at \$5.0 million for FY11 and \$7.5 million for FY12. The cap was repealed in FY12.

A nonrefundable and nontransferable tax credit may be taken against that individual income tax or corporation income tax and LLET for applications approved on or after April 27, 2018. An annual cap of \$100 million has been added for calendar year 2018 and each year thereafter. Due to the large number of applications received for film incentives prior to the programmatic changes, there is a significant level of uncertainty as to the number of projects that will be successfully completed.

	Corporate	LLET	Total
FY 2020	\$ 3.7 million	Minimal	\$ 3.7 million
FY 2021	\$40.6 million	Minimal	\$40.6 million
FY 2022	\$86.6 million	Minimal	\$86.6 million

This tax expenditure is also included in the Individual Income Tax section.

33. Hiring the Unemployed Tax Credit

Kentucky Revised Statutes 141.065, effective June 27, 2019

Data Source: Kentucky Taxpayer Data

Corporations hiring persons who have been unemployed for 60 days and who remain employed for 180 consecutive days, are allowed a \$100 a nonrefundable credit for each qualified person. The credit may be taken against taxes imposed by KRS 141.020 or 141.040 and 141.0401.

	Corporate	LLET	Total
FY 2020	Minimal	Minimal	Minimal
FY 2021	Minimal	Minimal	Minimal
FY 2022	Minimal	Minimal	Minimal

34. Incentives for Energy Independence Act Tax Credit (IEIA)

Kentucky Revised Statutes 154.27-80, effective August 30, 2007 Amended 2019 Ky. Acts ch. 151, sec. 69, effective June 27, 2019. — Created 2007 (2d Extra. Sess.) Ky. Acts ch. 1, sec. 8, effective August 30, 2007. Note (6/27/2019). Section 85 of 2019 Ky. Acts ch.151 states that the amendments to this statute made in Section 69 of that Act apply retroactively to April 14, 2018.

Kentucky Revised Statutes 141.421, effective June 27, 2019

Data Source: Kentucky Taxpayer Data

- Tax incentives available for up to 25 years, up to a maximum of 50 percent of the capital investment, via:
- > Sales and Use Tax refunds up to 100 percent of tax paid on tangible personal property made to construct, retrofit or upgrade a facility.
- Severance Tax incentives up to 80 percent of taxes paid on the purchase or severance of coal or natural gas.
- Tax Credits up to 100 percent of corporate income or Limited Liability Entity Tax liability arising from the project.
- ➤ Wage Assessment incentives up to 4 percent of gross wages of each employee.

Taxpayer confidentiality prevents the reporting of this tax expenditure.

35. Inventory Tax Credit

Kentucky Revised Statutes 141.408, effective June 27, 2019

Data Source: Kentucky Taxpayer Data

The inventory tax credit is a nonrefundable and nontransferable credit that may be applied against individual income taxes or corporation income tax and the LLET for any taxpayer. Unused credit amounts cannot be carried forward to later tax years.

There shall be allowed a non-refundable and nontransferable credit to each taxpayer paying the ad valorem tax on inventory on a timely basis as follows:

- 1. Twenty-five percent (25%) of the ad valorem taxes timely paid for taxable years beginning on or after January 1, 2018, and before January 1, 2019;
- 2. Fifty percent (50%) of the ad valorem taxes timely paid for taxable years beginning on or after January 1, 2019, and before January 1, 2020;
- 3. Seventy-five percent (75%) of the ad valorem taxes timely paid for taxable years beginning on or after January 1, 2020, and before January 1, 2021; and
- 4. One hundred percent (100%) of the ad valorem taxes timely paid, for taxable years beginning on or after January 1, 2021.

The credit may be taken against the tax imposed by KRS 141.020 (individual income tax), KRS 141.040 (corporation tax), and KRS 141.0401 (limited liability entity tax).

	Corporate	LLET	Total
FY 2020	\$6.6 million	\$26.4 million	\$33.0 million
FY 2021	\$8.3 million	\$33.0 million	\$41.3 million
FY 2022	\$10.3 million	\$41.3 million	\$51.6 million

36. Kentucky Business Investment Credit (KBI)

Kentucky Revised Statutes 154.32-070, effective June 26, 2009 amended 2019 Ky. Acts ch. 151, sec. 71, effective June 27, 2019. – Created 2009 (1st Extra. Sess.) Ky. Acts ch. 1, sec. 16, effective June 26, 2009.

Note (6/27/2019). Section 85 of 2019 Ky. Acts ch. 151 states that the amendments to this statute made in Section 71 of that Act apply retroactively to April 14, 2018.

Kentucky Revised Statutes 141.415, effective April 27, 2018

Data Source: Kentucky Taxpayer Data

Tax incentives are available for the approved company for up to 15 years in enhanced incentive counties or up to 10 years in other counties via:

- Tax Credits up to 100 percent of corporate income or limited liability entity tax liability arising from the project.
- Wage Assessment incentives up to five percent of gross wages of each employee in enhanced incentive counties or up to four percent (including up to one percent required local participation) of gross wages of each employee in other counties. The employee receives credits for the fees against state income taxes and local occupational taxes so there is no impact on the employee. If the local community does not have a local occupational fee, then an alternative form of participation may be required. Local jurisdictions that impose a local occupational license fee may request to waive the local occupational fee requirement if the local jurisdiction offers alternative inducements of similar value satisfactory to KEDFA. Any credit not used in the year in which it was first available may be carried forward to subsequent years, provided that no credit may be carried forward beyond the term of the tax incentive agreement.

The amount of incentives allowed in any year shall not exceed the lesser of the tax liability of the approved company related to the economic development project for that year or the annual maximum approved costs set forth in the tax incentive agreement. The incentives shall be allowed for each fiscal year of the approved company during the term of the tax incentive agreement for which a tax return is filed by the approved company.

	Corporate	LLET	Total
FY 2020	\$21.9 million	Limited	\$21.9 million
FY 2021	\$26.4 million	Limited	\$26.4 million
FY 2022	\$30.8 million	Limited	\$30.8 million

37. Kentucky Historic Preservation Tax Credit

Kentucky Revised Statutes 171.397, effective June 26, 2009 Kentucky Revised Statutes 171.396, effective July 15, 2014 Kentucky Revised Statutes 171.3961, effective July 15, 2014

Data Source: Kentucky Taxpayer Data

The 2005 Kentucky General Assembly created the Kentucky Historic Preservation Credit. The credit applies to tax imposed by KRS 141.020, KRS 141.040, KRS 141.0401, or KRS 136.505. For all applications for a preliminary approval received prior to April 30, 2010, the credit may be an amount equal to thirty percent (30%) of the qualified rehabilitation expenses, in the case of owner-occupied residential property, and twenty percent (20%) of the qualified rehabilitation expenses, in the case of all other property. For all applications for a preliminary approval received on or after April 30, 2010, the credit shall be refundable if the taxpayer makes an election under (2)(b) in KRS 171.397. The maximum credit that may be claimed with regard to owner-occupied residential property is \$60,000. The maximum credit which may be claimed with regard to all other property that is not owner-occupied residential shall be \$400,000. The total amount of credit approved for calendar years before 2010 was \$3.0 million. After calendar year 2010, the certified rehabilitation credit cap goes to \$5.0 million.

	Corporate	LLET	Total
FY 2020	\$3.3 million	Minimal	\$3.3 million
FY 2021	\$3.2 million	Minimal	\$3.2 million
FY 2022	\$3.7 million	Minimal	\$3.7 million

This tax expenditure is also included in the Bank Franchise Tax and Individual Income Tax sections.

38. Kentucky Industrial Development Act Credit (KIDA)

Kentucky Revised Statutes 141.400, effective 1992, 154.28-105, Repealed 2009 Kentucky Revised Statutes 154.28-090, effective June 27, 2019 Data Source: Kentucky Taxpayer Data

A 100 percent credit is allowed against the income of an approved company under KRS 141.020, 141.040 and 141.0401 generated by or arising out of the economic development project. The credit can be carried forward for up to ten years from the activation date, but cannot exceed, in any fiscal year, the authorized cumulative approved costs paid in the three-year period commencing with the date of final approval of the economic development project. In 2009, the General Assembly consolidated all economic credits into one program. No new applications are being accepted. Kentucky continues to pay out credits that were approved before the repealed date of the statute.

	Corporate	LLET	Total
FY 2020	\$2.1 million	Minimal	\$2.1 million
FY 2021	\$2.1 million	Minimal	\$2.1 million
FY 2022	\$2.1 million	Minimal	\$2.1 million

39. Kentucky Industrial Revitalization Act Credit (KIRA)

Kentucky Revised Statutes 141.403 and 154.26-090, effective July 15, 2014 Data Source: Kentucky Taxpayer Data

Tax incentives are available for the approved company for up to 10 years via:

- Tax Credits up to 100 percent of corporate income or limited liability entity tax liability arising from the project.
- ➤ Wage Assessment incentives up to five percent (including up to one percent required local participation) of gross wages of each employee. The employee receives credits for the fees against state income taxes and local occupational taxes.

The tax incentives remain in place until the authorized incentive amount is realized or for the term of the tax incentive agreement, whichever occurs first. Unused credits that have been authorized for the project may be carried forward for the term of the tax incentive agreement; however, unused credits expire at the maturity of the agreement.

	Corporate	LLET	Total
FY 2020	\$1.5 million	Minimal	\$1.5 million
FY 2021	\$1.0 million	Minimal	\$1.0 million
FY 2022	\$1.0 million	Minimal	\$1.0 million

40. Kentucky Investment Fund Act Credit (KIFA)

Kentucky Revised Statutes 154.20-255, effective April 27, 2018 Kentucky Revised Statutes 154.20-258, effective June 27, 2019

Data Source: Kentucky Taxpayer Data

An investor making a cash contribution to a qualified investment fund is allowed a credit equal to forty (40) percent of the contribution against the corporate income tax liability. The credit may be carried forward up to 15 years, but cannot exceed 50 percent of the initial aggregate credit amount approved for the investment fund, which would be proportionally available to investors. The credit may be applied against KRS 141.020, 141.040 and 141.0401. The credit may also be applied against Bank Franchise and Insurance Premiums taxes. The total amount of tax credits available to any single investment fund awarded tax credits shall not exceed, in aggregate, \$8 million for all investors and all taxable years

	Corporate	LLET	Total
FY 2020	\$0.7 million	Minimal	\$0.7 million
FY 2021	\$0.7 million	Minimal	\$0.7 million
FY 2022	\$0.7 million	Minimal	\$0.7 million

This tax expenditure is also included in the Bank Franchise Tax and Individual Income Tax sections.

41. Kentucky Jobs Retention Act Tax Credit (KJRA)

Kentucky Revised Statutes 154.25-030 (2)(b), effective July 12, 2012 Kentucky Revised Statutes 154.25-010 (14), effective March 26, 2019

Data Source: Kentucky Taxpayer Data

Jobs retention project means the acquisition, construction, and installation of new equipment to facilities necessary to house the acquisition, construction, and installation of new equipment to improve the economic and operational situation of an approved company to allow the approved company to reinvest in its operations and retain a significant number of existing jobs within the Commonwealth. One hundred percent of the KJRA tax credit is applied against KRS 141.020, 141.040 and 141.0401. The balance of unused approved costs from a previously existing economic development tax incentive project may be available to be transferred to KJRA project.

	Corporate	LLET	Total
FY 2020	Minimal	Minimal	Minimal
FY 2021	Minimal	Minimal	Minimal
FY 2022	Minimal	Minimal	Minimal

42. Kentucky Jobs Development Act Credit (KJDA)

Kentucky Revised Statutes 154.24-110, effective 1992, repealed 2009 Kentucky Revised Statutes 154.24-130, effective June 28, 2006 Data Source: Kentucky Taxpayer Data

A 100 percent of the tax credit is allowed against the income of an approved company under KRS 141.020 or KRS 141.040 and KRS 141.0401 generated by or arising out of the economic development project. The credit can be carried forward for up to ten years, but cannot exceed 50 percent of the total approved start-up costs plus 50 percent of the annual rental payments connected to the project.

In 2009, the General Assembly consolidated all economic credits into one program. No new applications are being accepted. Kentucky continues to pay out credits that were previously approved.

This tax expenditure is also included in the Individual Income Tax section.

Taxpayer confidentiality prevents the reporting of this tax expenditure.

43. Kentucky Reinvestment Act Credit (KRA)

Kentucky Revised Statutes 154.34-120, effective June 27, 2019 Data Source: Kentucky Taxpayer Data

For taxable years beginning after December 31, 2009, an approved company may be eligible for a nonrefundable credit of up to 100 percent of the Kentucky income tax imposed under KRS 141.020 or 141.04 and 141.0401. The tax incentive remains in place until the authorized incentive amount is realized (up to 20 percent of the incentive per year) or for the term of the reinvestment agreement (up to 10 years), whichever occurs first. Unused credits that have been authorized for the project may be carried forward for the term of the reinvestment agreement, however, unused credits expire at the maturity of the agreement.

	Corporate	LLET	Total
FY 2020	\$1.0 million	Minimal	\$1.0 million
FY 2021	\$1.0 million	Minimal	\$1.0 million
FY 2022	\$1.0 million	Minimal	\$1.0 million

44. Kentucky Rural Economic Development Act Credit (KREDA)

Kentucky Revised Statutes 154.22-050, effective June 27, 2019

Data Source: Kentucky Taxpayer Data

A 100 percent credit is allowed against the income tax and the limited liability entity tax of an approved company imposed under KRS 141.020 or KRS 141.040 and KRS 141.0401 generated by or arising out of the economic development project. The credit can be carried forward for up to fifteen years, but cannot exceed the authorized cumulative approved costs under the respective financing agreement.

In 2009, the General Assembly consolidated all economic credits into one program. No new applications are being accepted. Kentucky continues to pay out credits that were previously approved.

	Corporate	LLET	Total
FY 2020	\$1.0 million	Minimal	\$1.0 million
FY 2021	\$1.0 million	Minimal	\$1.0 million
FY 2022	\$1.0 million	Minimal	\$1.0 million

This tax expenditure is also included in the Individual Income Tax section.

45. Kentucky Small Business Tax Credit (KSBTC)

Kentucky Revised Statutes 141.384, 154.60-020, effective March 26, 2019 Data Source: Kentucky Taxpayer Data

A small business under the provisions of 154.60-010 may be eligible for a non-refundable credit of up to 100 percent of the tax imposed pursuant to KRS 141.020 or 141.040 and KRS 141.0401. The maximum amount of credits that may be committed in each fiscal year by the Kentucky Economic Development Finance Authority is capped at \$3 million. The maximum amount of credit for each small business for each year cannot exceed \$25,000. Unused credits may be carried forward for up to five years. In the 2019 Regular Session of the General Assembly, the program eligibility requirements were expanded to assist farmers selling active agricultural land and assets to beginning farmers.

	Corporate	LLET	Total
FY 2020	\$1.3 million	Minimal	\$1.3 million
FY 2021	\$1.3 million	Minimal	\$1.3 million
FY 2022	\$1.3 million	Minimal	\$1.3 million

46. Metropolitan College Program Tax Credit

Kentucky Revised Statutes 141.381, effective July 1, 2015 Data Source: Kentucky Taxpayer Data

To be eligible for the tax credit provided by this section, a qualified taxpayer must be a partner in Metropolitan College. A qualified taxpayer is allowed a nonrefundable credit against the tax imposed by KRS 141.020 or 141.040, and KRS 141.0401. Parties to the Metropolitan College Consortium Agreement may qualify for a 50 percent tax credit of the actual costs incurred by the qualified taxpayer for tuition paid to an educational institution and other educational expenses paid on behalf of a student participating in the metropolitan college. The credit shall expire on April 15, 2027 unless extended by the General Assembly.

Taxpayer confidentiality prevents the reporting of this tax expenditure.

47. New Markets Development Program Tax Credit

Kentucky Revised Statutes 141.434, effective June 4, 2010, amended July 15, 2014

Kentucky Revised Statutes 141.433 Data Source: Kentucky Taxpayer Data

This credit was created to encourage taxpayer investment in low-income communities. A taxpayer that makes a qualified equity investment in a qualified community development entity may be eligible for a credit that may be taken against 141.020 or 141.040, and KRS 141.0401 the corporation income tax, individual income tax, insurance premiums taxes and limited liability entity tax. The amount of the credit shall be equal to thirty nine percent of the purchase price of the qualified equity investment made by the person or entity claiming the credit. The maximum amount of tax credits that may be awarded is limited to \$10 million each fiscal year. In case of a qualified equity investment issued prior to January 1, 2014 has at least eighty five percent of its cash purchase price used by the issuer to make qualified low-income community investments in qualified active low-income community business located in the Commonwealth and on/or after January 1, 2014 has at least 100 percent.

This tax expenditure is associated with Kentucky's conformity with Federal tax law.

	Corporate	LLET	Total
FY 2020	\$10.0 million	Minimal	\$10.0 million
FY 2021	\$10.0 million	Minimal	\$10.0 million
FY 2022	\$ 9.3 million	Minimal	\$ 9.3 million

This tax expenditure is also included in the Individual Income Tax and Insurance Premiums Tax section.

48. Railroad Expansion or Upgrade to Accommodate Transportation of Fossil Energy Resources or Biomass Resources Tax Credit

Kentucky Revised Statutes 141.386, effective June 26, 2009

Data Source: Kentucky Taxpayer Data

For taxable years beginning after December 31, 2009 a corporation that owns fossil energy resources or a railway company shall be entitled to a nonrefundable tax credit against the taxes imposed under KRS 141.040 and 140.0401. The credit shall be equal to 25 percent of the expenditures paid or incurred by the corporation or railway company to expand or upgrade railroad track, including roadbeds, bridges, and related track structures, to accommodate the transport of fossil energy resources or biomass resources. The credit amount approved for a calendar year for all taxpayers under this section shall be limited to \$1 million.

	Corporate	LLET	Total
FY 2020	\$1.0 million	Minimal	\$1.0 million
FY 2021	\$1.0 million	Minimal	\$1.0 million
FY 2022	\$1.0 million	Minimal	\$1.0 million

49. Railroad Maintenance and Improvement Tax Credit

Kentucky Revised Statutes 141.385, effective June 26, 2009

Data Source: Kentucky Taxpayer Data

For taxable years beginning after December 31, 2009, an eligible taxpayer shall be entitled to a nonrefundable credit against the taxes imposed by KRS 141.020 or 141.040, and 141.0401 in an amount equal to fifty percent (50%) of the qualified expenditures paid or incurred by the taxpayer during the taxable year. Class II and Class III railroads, as defined by the Federal Surface Transportation Board, may receive credit against costs incurred for railroad maintenance and improvement and for railroad expansion or upgrades to accommodate the transport of fossil energy or biomass resources.

	Corporate	LLET	Total
FY 2020	\$2.7 million	Minimal	\$2.7 million
FY 2021	\$2.7 million	Minimal	\$2.7 million
FY 2022	\$2.7 million	Minimal	\$2.7 million

This tax expenditure is also included in the Individual Income Tax section.

50. Recycling and/or Composting Equipment Credit

Kentucky Revised Statutes 141.390, effective June 27, 2019

Data Source: Kentucky Taxpayer Data

A credit of 50 percent of the installed cost of recycling or composting equipment, used exclusively in this state, for post consumer waste is allowed against KRS 141.020 or 141.040 and 141.0401. This credit can be taken until the amount of credit awarded has been completely utilized.

The credit shall be limited to a period of ten years commencing with the approval of the recycling credit application. The recycling credit was updated by HB354 of the 2019 Regular Session of the General Assembly. For major recycling projects investing more than \$500 million, twenty five percent (25%) of the cost of the installed cost of the recycling or composting equipment may be deducted over thirty (30) years against up to seventy-five percent (75%) of the tax liability.

	Corporate	LLET	Total
FY 2020	\$4.4 million	\$3.6 million	\$8.0 million
FY 2021	\$4.6 million	\$5.2 million	\$9.8 million
FY 2022	\$4.9 million	\$6.8 million	\$11.7 million

This tax expenditure is also included in the Individual Income Tax section.

51. Skills Training Investment Tax Credit

Kentucky Revised Statutes 154.12-2086, effective June 28, 2006

Data Source: Kentucky Taxpayer Data

An amount equal to fifty percent of the approved cost incurred by the approved company's skills training program is allowed against the taxes imposed by KRS 141.020 or 141.040, and KRS 141.0401, to an approved company. The credit amount shall not exceed \$500 per employee and, shall not exceed \$100,000 for each approved company every two years. The Bluegrass State Skills Corporation shall only approve one application every two years for each qualified company.

	Corporate	LLET	Total
FY 2020	\$1.0 million	Minimal	\$1.0 million
FY 2021	\$1.0 million	Minimal	\$1.0 million
FY 2022	\$1.0 million	Minimal	\$1.0 million

This tax expenditure is also included in the Individual Income Tax section.

52. Voluntary Environmental Remediation Credit

Kentucky Revised Statutes 141.418, effective July 15, 2010

Data Source: Kentucky Taxpayer Data

There shall be allowed a non-refundable credit against the tax imposed under KRS 141.020 or KRS 141.040 for taxable years beginning after December 31, 2004. There shall be allowed a non-refundable credit against the tax imposed under KRS 141.0401 for taxable years beginning after December 31, 2006. The credit is based on expenditures made at a qualifying voluntary environmental remediation property in order to correct the effect of release of hazardous substances, pollutants, contaminants, petroleum, or petroleum products on the property consistent with a corrective action plan approved by the Energy and Environment Cabinet. The maximum total credit for each taxpayer shall not exceed \$150,000. The amount of the allowable credit for any taxable year shall be twenty-five percent (25%) of the maximum credit approved. The credit may be carried forward for ten (10) successive taxable years.

	Corporate	LLET	Total
FY 2020	Minimal	Minimal	Minimal
FY 2021	Minimal	Minimal	Minimal
FY 2022	Minimal	Minimal	Minimal

This tax expenditure is also included in the Individual Income Tax section.

Gasoline, Liquefied Petroleum, and Special Fuels Tax

Background:

For Kentucky taxation purposes, gasoline means all liquid fuels ordinarily, practically, or commercially used in internal combustion engines meeting the requirements for gasoline fuel established by the American Society for Testing and Material. The term "special fuels" is defined to include all combustible gases and liquids capable of being used in motor vehicles, except gasoline, as defined in KRS 138.210, and liquefied petroleum gas, as defined in KRS 234.100. The term "liquefied petroleum gas" includes any material that is composed predominantly of any of the following hydrocarbons, or mixtures of them, whether in the liquid or gaseous states, and are used to propel vehicles of any kind upon the public highways: propane, propylene, butane (normal butane and isobutane), and butylene.

In 1920, Kentucky levied a tax at the rate of one cent per gallon of gasoline. It was the fifth state to implement such a tax. A tax on special fuels was first enacted in 1952, and the tax on liquefied petroleum gas was first levied in 1960.

In 1980, because the price of gasoline had increased so rapidly and was projected to continue to increase, the legislature changed the tax base to the average wholesale price per gallon and the rate to nine percent of the average wholesale price per gallon. As designed, if the price of gasoline increased, the tax increased proportionally. At the same time, a minimum wholesale price of \$1.00 per gallon was established, thus creating a "floor", or minimum tax, of 9 cents per gallon. The base for the special fuels and liquefied petroleum taxes were also adjusted accordingly.

In 1982, the minimum wholesale price was increased to \$1.11 per gallon, increasing the "floor" to 10 cents per gallon. In 1986, the "supplemental highway user tax" was enacted and applied to all three fuel taxes at the rate of 5 cents per gallon. This raised the minimum tax to 15 cents per gallon.

In 1988, the General Assembly made a major change in the special fuels law. The law now requires that the tax be levied on the dealer at the point of receipt of the fuels (as is the case for gasoline) instead of the point of sale by the dealer. Generally, special fuels used for off-highway purposes are subject to a refund of the tax, provided proper applications are filed and other procedures are followed.

Over the years, the minimum wholesale price has been changed several times by the Kentucky Legislature. In 2009, the minimum wholesale price was increased to \$1.786. Effective April 1, 2015, the wholesale floor price was increased to \$2.177 per gallon (KRS 138.210).

Pursuant to the provisions of Section 230 of the Kentucky Constitution, the receipts generated by the fuel taxes are deposited in the Road Fund to be used for the construction and maintenance of Kentucky's roads.

For FY19, gasoline tax collections totaled \$587.5 million. This accounted for 37.5 percent of total Road Fund tax receipts. For FY19, the special fuels tax collections were \$185.7 million, which was 11.9 percent of total Road Fund tax receipts. For FY19, the liquefied petroleum gas collections were \$83,000, which accounts for 0.01 percent of total Road Fund tax receipts.

Current Rate Structure:

The gasoline and special fuels taxes have a variable component and two fixed parts. The variable portion of the tax is nine percent of the average wholesale price (AWP) of gasoline (KRS 138.220). The fixed parts are the supplemental highway user tax which is assessed at 5 cents (\$0.05) per gallon of gasoline and at 2 cents (\$0.02) per gallon of special fuels, and the petroleum storage tank environmental assurance fee is assessed at 1.4 cents per gallon of gasoline or special fuels (KRS 224.60-145(4) and (KRS 138.220(2)(B)(2)).

The liquefied petroleum tax rate has a variable component and a fixed part. The variable portion of the tax is nine percent of the average wholesale price (AWP) of gasoline. The fixed part is the supplemental highway user tax which is assessed at five cents per gallon (KRS 138.220).

Prior to July 1, 2015 the AWP was calculated on a quarterly basis by the Department of Revenue and weighted by grade and formulation of the motor fuel. The AWP was calculated in the first month of each fiscal quarter (July, October, January, and April) and applied to the following quarter. The AWP could not increase more than 10 percent over the AWP in effect at the close of the previous fiscal year but could fall to the statutory floor in effect at that time.

House Bill 299, enacted by the 2015 Regular Session of the General Assembly, altered the way in which the variable portion of the gasoline tax was calculated. The bill eliminated the quarterly tax rate adjustment and replaced it with an annual rate. For FY16, the AWP was set as the floor and for FY17 and beyond, the tax rate is calculated as the average of the four quarters from the previous fiscal year.

Moreover, in addition to a 10 percent limit on an annual increase in the AWP, there is a 10 percent limit on how far the AWP can decline in a given year (KRS 138.228).

The current AWP floor is \$2.177 per gallon of gasoline, liquefied petroleum, and special fuels (*KRS 138.210(21)*). Therefore, the variable portion of the gasoline, liquefied petroleum, and special fuels tax cannot be less than 19.6 cents per gallon (*KRS 138.220(1)(a)*). Adding the fixed components of the tax brings the minimum gasoline tax to 26.0 cents per gallon of gasoline and liquefied petroleum and 23.0 cents per gallon of special fuels.

Tax Base:

The gasoline and special fuels tax becomes a per gallon liability of the dealer when the fuel is received or enters the dealer's storage facility. In reporting and paying the tax, the dealer is allowed a deduction of 2.25 percent to cover evaporation, shrinkage, unaccountable losses, collection costs, bad debts, and handling and reporting the tax (KRS 138.270(1)(b)). An exemption is allowed for sales to the federal government, transfers to other licensed dealers, and for amounts exported out of state or lost through accountable losses. Refunds or exemptions are allowed for amounts used in agriculture, aircraft, motorboats, city and suburban buses and taxicabs, senior citizen transportation programs, and nonprofit buses.

Unlike the gasoline and special fuels tax, the tax is applicable to liquefied petroleum gas when use is determined. If the fuel is used to propel motor vehicles on the public highways, the tax applies, but if used for non-highway purposes, the fuel is not subject to tax. The dealer is allowed a deduction to cover unaccountable losses, bad debts, and handling and reporting the tax.

Taxable Unit:

The unit for levying the gasoline, liquefied petroleum, and special fuels tax is a "per gallon" basis.

Tax Due:

Returns and payments of the tax are due monthly and are to be submitted by the twenty-fifth day of the following month.

Table 5. Total Gasoline, Liquefied Petroleum, and Special Fuels Tax Expenditures

		Liquefied	Special	
	Gasoline	Petroleum	Fuels	Total
FY 2020	\$100.5 million	\$4.0 million	\$56.4 million	\$160.9 million
FY 2021	\$ 94.1 million	\$4.1 million	\$55.8 million	\$154.1 million
FY 2022	\$ 87.9 million	\$4.1 million	\$54.8 million	\$146.9 million

Tax Expenditures

1. Agricultural Exemption

Kentucky Revised Statutes 138.344(1), effective 1946, revised July 12, 2006 Kentucky Revised Statutes 138.358(2), effective 1988

Data Source: Kentucky Taxpayer Data

Gasoline and special fuels are sold tax-free if the fuel is used exclusively in tractors or stationary engines for agricultural. Taxes paid on gasoline or special fuels shall be reimbursed if the refund is requested.

	Gasoline	Special Fuels	Total
FY 2020	\$87.5 million	\$6.5 million	\$94.0 million
FY 2021	\$81.6 million	\$5.6 million	\$87.2 million
FY 2022	\$75.7 million	\$4.7 million	\$80.4 million

2. Aircraft Refund

Kentucky Revised Statutes 138.341, effective 1942, revised April 27, 2018

Data Source: Kentucky Taxpayer Data

One hundred percent of the tax paid is refunded to qualified purchasers if the gasoline is used in aircraft engaged in the transportation of persons or property.

	Gasoline
FY 2020	\$0.2 million
FY 2021	\$0.2 million
FY 2022	\$0.1 million

3. Approved Carburetion Systems

Kentucky Revised Statutes 234.321(1), effective June 25, 2013

Data Source: Kentucky Taxpayer Data

The tax is not collected when motor vehicles using liquefied petroleum gas are equipped with carburetion systems approved by the Energy and Environment Cabinet.

Liquefied Petroleum

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

4. Bus, Taxicab and Certain Senior Citizens' Programs Refunds

Kentucky Revised Statutes 138.446, effective 1960, revised June 24, 2015

Data Source: Kentucky Taxpayer Data

Seven-ninths of the tax paid is refunded if the gasoline is used in regularly scheduled operations of city and suburban buses or taxicabs. Senior citizen transportation programs that utilize Title III funds of the Older Americans Act are also entitled to the refund.

	Gasoline	Special Fuels	Total
FY 2020	\$0.6 million	\$0.6 million	\$1.2 million
FY 2021	\$0.6 million	\$0.6 million	\$1.2 million
FY 2022	\$0.7 million	\$0.6 million	\$1.3 million

5. Dealer's Monthly Reporting Allowance

Kentucky Revised Statutes 138.270(1)(b), effective 1942, revised July 12, 2006

Kentucky Revised Statutes 234.320(1), effective June 20, 2005

Data Source: Kentucky Taxpayer Data

An allowance of 2.25 percent of the net tax due is allowed a dealer of gasoline or special fuels and one percent for a dealer of liquefied petroleum on a timely filed and paid monthly return. This allowance is given to offset the costs of evaporation, shrinkage, unaccountable losses, collection costs, bad debts, and handling and reporting the tax.

		Liquefied	Special	
	Gasoline	Petroleum	Fuels	Total
FY 2020	\$11.5 million	\$4.0 million	Minimal	\$15.5 million
FY 2021	\$11.1 million	\$4.1 million	Minimal	\$15.2 million
FY 2022	\$10.8 million	\$4.1 million	Minimal	\$14.9 million

6. Non-Highway Use

Kentucky Revised Statutes 138.344(1), effective 1988, revised July 12, 2006

Data Source: Kentucky Taxpayer Data

Special fuels used exclusively for non-highway use by qualified purchasers are exempt sales.

	Special Fuels
FY 2020	\$20.1 million
FY 2021	\$20.2 million
FY 2022	\$20.2 million

7. Railroad Companies

Kentucky Revised Statutes 138.240(2)(f), effective July 15, 2010

Data Source: Kentucky Taxpayer Data

Special fuels delivered to railroad companies principally engaged in the business of transporting property for others as a common carrier or in the conveyance of persons are exempt.

	Special Fuels
FY 2020	\$28.1 million
FY 2021	\$28.3 million
FY 2022	\$28.2 million

8. Religious, Charitable or Educational Use

Kentucky Revised Statutes 138.358(3), effective April 27, 2018

Data Source: Kentucky Taxpayer Data

An exemption is allowed for sales to qualifying non-profit religious, charitable or educational organizations.

	Special Fuels
FY 2020	Limited
FY 2021	Limited
FY 2022	Limited

9. Residential Heating

Kentucky Revised Statutes 138.358(1), effective April 27, 2018

Data Source: Kentucky Taxpayer Data

An exemption is allowed for special fuels used exclusively for heating personal residences.

	Special Fuels
FY 2020	\$0.7 million
FY 2021	\$0.7 million
FY 2022	\$0.7 million

10. State and Local Government Use

Kentucky Revised Statutes 138.358(3), effective April 27, 2018

Data Source: Kentucky Taxpayer Data

An exemption is allowed for sales to qualifying state and local government agencies.

	Special Fuels
FY 2020	\$0.4 million
FY 2021	\$0.4 million
FY 2022	\$0.4 million

11. Watercraft Refund

Kentucky Revised Statutes 138.445, effective 1960, revised June 20, 2005

Data Source: Kentucky Taxpayer Data

The entire tax paid is refunded to qualified boat dock operators if the gasoline or special fuel is used to operate or propel watercraft.

	Gasoline	Special Fuels	Total
FY 2020	\$0.7 million	Limited	\$0.7 million
FY 2021	\$0.6 million	Limited	\$0.7 million
FY 2022	\$0.6 million	Limited	\$0.7 million

Individual Income Tax

Background:

The individual income tax was first imposed in Kentucky in 1936. From 1943 to 1960, it was the most productive General Fund revenue source. From 1960 through 1986, it was second only to the sales and use tax. In 1987, it again became the most productive revenue source and continues so today. In FY88, the individual income tax became Kentucky's first billion-dollar tax. Collections from the tax totaled \$4.5 billion in FY19. This amount accounted for 39.9 percent of total General Fund receipts for the year.

In 1954, Kentucky became the fourth state to adopt a general withholding system. Previously, the law provided for withholding on nonresidents only. The 1954 law also adopted the federal definition of net income, using the Internal Revenue Code as a base, with minor exceptions.

Prior to 1954, Kentucky's income tax was quite different from the federal tax in many ways. The first adoption of the federal code provided uniformity in determining income and itemized deductions and in certain definitions. For example, nothing exists in Kentucky law about such basic elements as medical expenses, most business expenses, and qualifications for dependents. Such items are included by reference to the federal code.

As a precaution against unforeseen revenue variations, Kentucky does not automatically adopt changes in the federal code, except for changes in accounting provisions and methods. Any adoption of changes made in the federal code require ratification by the General Assembly. Many times the impacts of adopting changes in the federal code on Kentucky taxpayers and General Fund receipts can only be made after extensive studies of the changes. Kentucky currently references the Internal Revenue Code in effect on December 31, 2018 for most provisions.

Kentucky income tax law provides for tax rates, credits, a standard deduction, interest and penalties, withholding procedures, and certain other items, independent of federal law. The individual income tax return is filed by individuals, including sole proprietors, shareholders in an S corporation, partners in a partnership, and individual members of a limited liability company.

Current Rate Structure:

The following rates are currently in effect, for both separately and jointly filed returns.

For tax years beginning on or after January 1, 2019, Kentucky adopted a **flat rate of 5 percent** for net income minus allowable tax credits.

Tax Base:

The individual income tax is levied on taxable income. The calculation of net income is pursuant to KRS 141.019. Gross income is converted to adjusted gross income by subtracting the deductions allowed by Section 62 of the IRC, as modified by KRS 141.019 (1) (a) through (n). Adjusted gross income is converted to taxable income by subtracting all the deductions allowed to individuals by Chapter 1 of the IRC, as modified by KRS 141.0101, except the modifications stated in KRS 141.019 (2) (a) through (j).

Income is reduced by the standard deduction (\$2,290 for tax year 2012, \$2,360 for tax year 2013, \$2,400 for tax year 2014, \$2,440 for tax year 2015, \$2,460 for tax year 2016, \$2,480 for tax year 2017, \$2,530 for tax year 2018, and \$2,590 for tax year 2019) or at the option of the taxpayer by itemized deduction. In an attempt to broaden the base of the income tax, itemized deductions in Kentucky were drastically changed (i.e., reduced) by the enactment of HB 487 during the 2018 Regular Session of the General Assembly. Gross income is defined as gross income under the Internal Revenue Code with certain adjustments.

Kentucky residents are taxed on their net income from all sources with no allocation or apportionment for out-of-state income, but are allowed a limited credit on their return for income taxes paid to other states on income taxed by Kentucky (KRS 141.070). Nonresidents are taxed on income from sources within Kentucky, from business carried on within Kentucky, and for the performance of services in Kentucky. This includes income from business conducted through partnerships, S corporations and limited liability companies.

Taxable Unit:

Each individual is taxed on his or her separate income. Married couples may choose to file a joint return. The income of estates, trusts, and receivers is, with minor exceptions, subject to the same provisions as individuals.

Tax Due:

The taxable period is one year (or less in limited circumstances), usually a calendar year. Taxpayers must use the same accounting period as is used for federal purposes. Taxpayers with income from sources not subject to withholding must, in most cases, file tax liability declarations and pay estimated tax.

The tax return and payment of any remaining tax liability are due on the fifteenth day of the fourth month following the close of the taxable period, April 15 for calendar-year taxpayers. Extensions of time for filing the return are available under limited circumstances. Some credits can be applied to corporate, LLET or individual income tax. Those are noted in individual items.

Table 6. Total Individual Income Tax Expenditures

FY 2020	\$3,005.3 million
FY 2021	\$3,235.1 million
FY 2022	\$3,406.7 million

Individual Income Tax - Exclusions

1. Active Duty Military Pay

Kentucky Revised Statutes 141.019 (1)(1), effective June 27, 2019 Data Source: Kentucky Agency Estimate

For taxable years beginning on or after January 1, 2010, exclude all non-combat military pay received by active duty members of the Armed Forces of the United States, members of reserve components of the Armed Forces of the United States, and members of the National Guard, including compensation for state active duty as described in KRS 38.205.

FY 2020	\$5.9 million
FY 2021	\$6.1 million
FY 2022	\$6.3 million

2. Alimony Payments

IRC Section 215, effective 1984, TCJA 2018 Data Source: Kentucky Agency Estimate

For alimony agreements which began before January 1, 2019, the payor of alimony shall be eligible to receive an exemption from income equal to the amount of alimony payments made. Alimony payments based on an alimony agreement which began after January 1, 2019, are not eligible to receive an income exemption.

This tax expenditure is associated with Kentucky's conformity with Federal tax law.

FY 2020	\$6.9 million
FY 2021	\$6.7 million
FY 2022	\$6.3 million

3. Armed Forces Personnel Benefits and Allowances

IRC Section 134, effective 1986

Data Source: Federal Apportioned Estimates

Any qualified military benefit such as any allowance or in-kind benefit (other than personal use of a vehicle), travel benefit, and any bonus payment by a state to any member or former member of the uniformed services of the United States or any dependent of such member is excluded from gross income.

FY 2020	\$38.6 million
FY 2021	\$38.7 million
FY 2022	\$39.9 million

4. Assistance for Adopted Foster Children and Foster Care Payments

IRC Section 137, effective 1996

Data Source: Federal Apportioned Estimates

Taxpayers who adopt eligible children from the public foster care system can receive monthly payments for the children's significant and varied needs and a reimbursement of up to \$2,000 for nonrecurring adoption expenses. These payments are excluded from gross income. This federal provision will sunset for some taxpayers for taxable years beginning after December 31, 2009. Additionally, gross income does not include amounts received by a foster care provider. There is a \$13,170 exclusion for adoption of a child with special needs regardless of expenses.

This tax expenditure is associated with Kentucky's conformity with Federal tax law.

FY 2020	\$2.3 million
FY 2021	\$2.5 million
FY 2022	\$2.8 million

5. Basis of Property Acquired by Gifts and Transfers in Trust

IRC Section 1015, effective 1959

Data Source: Federal Apportioned Estimates

When a gift is made, the donor's basis in the transferred property (the cost that was incurred when the transferred property was first acquired) carries over to the recipient. The carryover of the donor's basis allows a continued deferral of unrealized capital gains. This exclusion only applies to property acquired as a gift after December 31, 1920.

FY 2020	\$10.4 million
FY 2021	\$10.1 million
FY 2022	\$ 9.7 million

6. Cancellation of Indebtedness

IRC Section 108, effective 1980

Data Source: Federal Apportioned Estimates

Individuals are not required to report the cancellation of certain indebtedness as current income. If the canceled debt is not reported as current income, the basis of the underlying property must be reduced by the amount canceled. Discharge of mortgage debt, business debt and student loan debt are the biggest categories of cancellation.

This tax expenditure is associated with Kentucky's conformity with Federal tax law.

FY 2020	\$0.5 million
FY 2021	\$0.5 million
FY 2022	\$0.4 million

7. Capital Gains - Eminent Domain

Kentucky Revised Statutes 141.019 (1) (j), effective June 27, 2019

Data Source: Kentucky Agency Estimate

Capital gains on property taken by eminent domain are exempt from individual income tax. When incoming tax receipts from past deferrals are greater than deferred receipts from new activity, the cash-basis tax expenditure estimate can be negative despite the fact that in present-value terms, current deferrals have a positive cost to the government.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

8. Capital Gains - Property Transferred at Death

IRC Section 1014, effective 1954

Data Source: Federal Apportioned Estimates

No tax is imposed on capital gains resulting from the transfer of appreciated property at death. The appreciation that accrued during the lifetime of the decedent is never taxed as income.

FY 2020	\$147.2 million
FY 2021	\$152.3 million
FY 2022	\$159.5 million

9. Disabled Coal Miners

IRC Section 104(a)(2), effective 1960
Data Source: Federal Apportioned Estimates

Disability payments to former coal miners which come from the Black Lung Trust Fund are not subject to the income tax.

This tax expenditure is associated with Kentucky's conformity with Federal tax law.

FY 2020	\$0.3 million
FY 2021	\$0.1 million
FY 2022	\$0.1 million

10. Employee Stock Ownership Plan Provisions

IRC Section 409, effective 1981, amended 2004 Data Source: Federal Apportioned Estimates

Employer-paid contributions to ESOPs are not included in the employee's gross income for tax purposes until they are paid out as benefits.

This tax expenditure is associated with Kentucky's conformity with Federal tax law.

FY 2020	\$ 0.4 million
FY 2021	\$ 0.4 million
FY 2022	\$ 0.5 million

11. Employer Contributions for Medical Insurance and Medical Care

IRC Section 106, effective 1982

Data Source: Federal Apportioned Estimates

Gross income does not include employer-provided coverage under a health plan.

FY 2020	\$610.3 million
FY 2021	\$645.5 million
FY 2022	\$680.4 million

12. Employer-Provided Benefits of Premiums on Group Term Life, Accident and Disability Insurance

*IRC Section 79(a) and 106, effective 1936*Data Source: Federal Apportioned Estimates

Gross income does not include employer-provided coverage under an accident or insurance plan. Employer payment of employee group term life insurance premiums for coverage up to \$50,000 per employee is excluded from an employee's gross income.

This tax expenditure is associated with Kentucky's conformity with Federal tax law.

FY 2020	\$ 9.3 million
FY 2021	\$ 9.7 million
FY 2022	\$10.0 million

13. Employer-Provided Child Care

IRC Section 129, effective 1981

Data Source: Federal Apportioned Estimates

Up to \$5,000 of employer-provided child care is excluded from an employee's gross income.

This tax expenditure is associated with Kentucky's conformity with Federal tax law.

FY 2020	\$2.5 million
FY 2021	\$2.7 million
FY 2022	\$2.9 million

14. Employer-Provided Educational Assistance

IRC Section 127, effective 1986

Data Source: Federal Apportioned Estimates

Employer-provided educational assistance is excluded from an employee's gross income.

FY 2020	\$3.2 million
FY 2021	\$3.4 million
FY 2022	\$3.6 million

15. Employer-Provided Meals and Lodging

IRC Section 119, effective 1978

Data Source: Federal Apportioned Estimates

Employer-provided meals and lodging are excluded from an employee's gross income.

This tax expenditure is associated with Kentucky's conformity with Federal tax law.

FY 2020	\$16.1 million
FY 2021	\$16.7 million
FY 2022	\$17.3 million

16. Gain on the Sale of a Principal Residence

IRC Section 121, effective 1964 with various amendments Data Source: Federal Apportioned Estimates

A homeowner can exclude from tax up to \$250,000 for individuals (or \$500,000 for a joint return) of the capital gains from the sale of a principal residence. The exclusion may not be used more than once every two years.

This tax expenditure is associated with Kentucky's conformity with Federal tax law.

FY 2020	\$132.3 million
FY 2021	\$139.1 million
FY 2022	\$146.1 million

17. GI Bill Benefits

IRC Sections 134

Data Source: Federal Apportioned Estimates

GI bill benefits paid by the Veterans Administration are excluded from gross income.

FY 2020	\$5.8 million
FY 2021	\$6.1 million
FY 2022	\$6.4 million

18. Income Averaging for Farmers

IRC Section 1301, effective 1986 with various amendments Data Source: Federal Apportioned Estimates

A taxpayer may lower his or her tax liability by averaging, over the prior three-year period, the taxable income from farming and fishing.

This tax expenditure is associated with Kentucky's conformity with Federal tax law.

FY 2020	\$0.4 million	
FY 2021	\$0.4 million	
FY 2022	\$0.4 million	

19. Income Earned Abroad by U.S. Citizens

IRC Section 911 and 912, effective 1954 and 1981, respectively Data Source: Federal Apportioned Estimates

U.S. citizens who lived abroad, worked in the private sector, and satisfied a foreign residency requirement may be entitled to a foreign earned income exclusion that reduces taxable income. In addition, if these taxpayers receive an allowance for foreign housing from their employers, they may also exclude the value of that allowance. Federal civilian employees and Peace Corps members who work outside the continental United States are allowed to exclude from U.S. taxable income allowances they receive to compensate them for the relatively high costs associated with living overseas. The allowances supplement wage income and cover expenses like rent, education, and the cost of travel to and from the United States.

FY 2020	\$26.3 million
FY 2021	\$27.6 million
FY 2022	\$29.0 million

20. Installment Sales

IRC Section 453, effective 1960
Data Source: Federal Apportioned Estimates

The general rule for installment sales is that the income is taxed when each installment is received and not in the year of the sale. The exception to this general rule is that a "dealer" cannot defer the tax on the sale, i.e., they must report the entire sales price on an installment sale regardless of when the income is received. The tax expenditure occurs since the Federal Government permits an irrevocable election, approved by the IRS commissioner, to opt out of the exception, thereby allowing the deferral of income and making the general rule apply to the dealer once again. The delay in taxation of future installments is the basis for the tax expenditure. Kentucky automatically honors the irrevocable election by virtue of our code update that synchronized the Kentucky statutes to federal tax code.

This tax expenditure is associated with Kentucky's conformity with Federal tax law.

FY 2020	\$6.0 million
FY 2021	\$6.2 million
FY 2022	\$6.3 million

21. Interest on Life Insurance Savings

IRC Section 101(a)(1) and (a)(2), effective 2006 Data Source: Federal Apportioned Estimates

Favorable tax treatment is provided for investment income within qualified life insurance and annuity contracts. Investment income earned on qualified life insurance contracts held until death is permanently exempt from income tax. Investment income distributed prior to the death of the insured is tax-deferred, if not tax-exempt. Investment income earned on annuities is treated less favorably than income earned on life insurance contracts, but it benefits from tax deferral without annual contribution or income limits generally applicable to other tax-favored retirement income plans.

FY 2020	\$48.7 million
FY 2021	\$52.1 million
FY 2022	\$55.0 million

22. Miscellaneous Fringe Benefits

IRC Section 132, effective 1986

Data Source: Federal Apportioned Estimates

Any fringe benefit that qualifies as a no-additional-cost service, qualified employee discount, working condition fringe, de minimis fringe, qualified transportation fringe, qualified moving expense reimbursement, qualified retirement planning services, or qualified military base realignment and closure fringe are excluded from gross income.

This tax expenditure is associated with Kentucky's conformity with Federal tax law.

FY 2020	\$29.9 million	
FY 2021	\$31.0 million	
FY 2022	\$31.7 million	

23. Passive Loss Rules Exception

IRC Section 469(i), effective 1993
Data Source: Federal Apportioned Estimates

In general, the passive activity loss or the passive activity credits may not offset income from other sources. Losses up to \$25,000 attributable to certain rental real estate activity are exempt under this rule.

This tax expenditure is associated with Kentucky's conformity with Federal tax law.

FY 2020	\$22.0 million
FY 2021	\$23.2 million
FY 2022	\$24.4 million

24. Pension, Profit-Sharing, and Annuity Plans of Self-Employed Individuals

*IRC Section 404(a)(8), effective 1954*Data Source: Federal Apportioned Estimates

In the case of an individual who is an employee within the meaning of IRC Section 401(c)(1), pensions, profit-sharing, and annuity plans are deducted from federal gross income.

FY 2020	\$75.8 million	
FY 2021	\$84.3 million	
FY 2022	\$92.9 million	

25. Precinct Workers

Kentucky Revised Statutes 141.019(1)(i), effective June 27, 2019

Data Source: Kentucky Agency Estimate

Income received by precinct workers for election training or work at election booths in state, county, and local primaries or regular or special elections is excluded from income.

FY 2020 \$0.1 million FY 2021 \$0.1 million FY 2022 \$0.1 million

26. Private Pensions and Individual Retirement Accounts

Kentucky Revised Statutes 141.019(g)(1)(b), effective date January 1, 2006, modified effective January 1, 2018 Data Source: Kentucky Taxpayer Data

Up to \$31,110 in benefits received by the taxpayer from pension plans, annuity contracts, profit sharing plans, retirement plans, or employee savings plans. Individual Retirement Accounts (IRAs), and Roth IRAs is exempted from income. The exemption changed from \$41,110 to \$31,110 effective January 1, 2018. "Pension plans, profit sharing plans, retirement plans, or employee savings plans" means any trust or other entity created or organized under a written retirement plan and forming part of a stock bonus, pension, or profit sharing plan of a public or private employer for the exclusive benefit of employees, and includes plans qualified or unqualified under Section 401 of the IRC and IRAs as defined in Section 408 of the IRC.

FY 2020	\$539.8 million	
FY 2021	\$559.0 million	
FY 2022	\$578.4 million	

27. Public Assistance Benefits

IRC Section 42, effective 1999

Data Source: Federal Apportioned Estimates

Public assistance or welfare benefits are not taxed. These include Temporary Assistance for Needy Families (TANF) and Supplemental Security Income (SSI) benefits.

This tax expenditure is associated with Kentucky's conformity with Federal tax law.

FY 2020	\$2.1 million
FY 2021	\$2.1 million
FY 2022	\$2.2 million

28. Railroad and Supplemental Railroad Retirement System Benefits

45 USCA Section 231M, KRS 141.010(10)(b) and KRS 141.019(1)(b), effective June 27, 2019 Data Source: Federal Apportioned Estimates

All Railroad Retirement Board benefits and supplemental railroad retirement benefits are not taxed.

FY 2020	\$0.7 million
FY 2021	\$0.7 million
FY 2022	\$0.7 million

29. Scholarship and Fellowship Income

IRC Section 117, effective 1961

Data Source: Federal Apportioned Estimates

Scholarships and fellowships are excluded from taxable income to the extent they pay for tuition and course-related expenses of the grantee. Similarly, tuition reductions for employees of educational institutions and their families are not included in taxable income.

FY 2020	\$10.2 million
FY 2021	\$10.7 million
FY 2022	\$11.2 million

30. Social Security Benefits for Retired Workers, Disabled Workers, Dependents, and Survivors

Kentucky Revised Statutes 141.019 (1)(e), effective June 27, 2019

Data Source: Federal Apportioned Estimates

Social Security and railroad retirement benefits that are subject to the federal income tax and restrictions are excluded from Kentucky adjusted gross income.

FY 2020	\$168.2 million
FY 2021	\$174.1 million
FY 2022	\$180.2 million

31. Veteran's Pension, Death and Disability Compensation

IRC Section 104(a)(4) and (5), effective 1960 Data Source: Federal Apportioned Estimates

All compensation due to pension payments, death or disability paid by the Veterans Administration is excluded from taxable income.

This tax expenditure is associated with Kentucky's conformity with Federal tax law.

FY 2020	\$31.5 million
FY 2021	\$32.7 million
FY 2022	\$34.0 million

32. Worker's Compensation Benefits

IRC Section 104(a)(1), effective 1960
Data Source: Federal Apportioned Estimates

Workers compensation benefits, paid to disabled employees or their survivors for employment-related injuries or diseases, are not taxed.

FY 2020	\$33.7 million
FY 2021	\$34.0 million
FY 2022	\$34.3 million

Individual Income Tax - Deductions

33. Charitable Contributions

IRC Section 170(a)(1), effective 1956 Data Source: Kentucky Taxpayer Data

The deduction ceiling for most charitable contributions is 50 percent of Adjusted Gross Income, computed without regard to any net operating loss deduction. If the aggregate amount of contributions exceeds the limitation, it can be carried over 15 succeeding years in order of time. Gifts to private nonprofit organizations are limited to 20 percent of AGI. Some capital gain property is limited to 30 percent of AGI.

This tax expenditure is associated with Kentucky's conformity with Federal tax law.

FY 2020	\$123.5 million
FY 2021	\$127.9 million
FY 2022	\$132.4 million

34. Excess of Percentage over Cost Depletion

IRC Section 613, effective 1963

Data Source: Federal Apportioned Estimates

In the case of mines, wells, and other natural deposits, an allowance (a deduction) is given, which is the larger of the value of property being expensed by cost or by percentage of depletion.

FY 2020	\$0.5 million
FY 2021	\$0.7 million
FY 2022	\$0.7 million

35. Expensing Capital Purchases (Section 179 Expensing)

Kentucky Revised Statutes 141.0101(16)(a) – (c), effective June 27, 2019

Data Source: Kentucky Agency Estimate

For property placed in service on or after January 1, 2020, a business may expense a larger portion of the assets placed in service during a taxable year. For property placed in service prior to January 1, 2020, the business may elect to expense up to \$25,000 of tangible property purchased and placed in service. For property placed in service on or after January 1, 2020, the business may elect to expense up to \$100,000 of that property. If the business elects to expense any property under IRC §179, the business must reduce the amount on which depreciation or amortization is calculated. The IRC §179 limit is reduced in any taxable year by the amount by which the cost of IRC § 179 property placed in service during the tax year exceeds \$400,000. The increased expensing came about by changing the reference from IRC §179 in effect on December 31, 2001, to IRC §179 in effect on December 31, 2003. The overall impact of this tax expenditure is associated with the timing of receipts from the tax, rather than the amount of tax ultimately remitted.

This tax expenditure is associated with Kentucky's conformity with Federal tax law.

FY 2020 Minimal FY 2021 \$16.1 million FY 2022 \$16.1 million

36. Gambling Losses

IRC Section 165(d), KRS 141.019(2)(b), effective June 27, 2019 Data Source: Kentucky Agency Estimate

In 2018, deductions pursuant to 26 U.S.C. sec. 165 for losses were eliminated. In 2019, there was an exception created for wagering losses allowed under Section 165(d) of the Internal Revenue Code.

This tax expenditure is associated with Kentucky's conformity with Federal tax law.

FY 2020 Minimal FY 2021 \$6.7 million FY 2022 \$6.7 million

37. Health Savings Accounts

*IRC Section 223, effective January 1, 2006*Data Source: Federal Apportioned Estimates

Employee contributions to a Health Savings Account are deductible within the same limitations provided for federal purposes.

This tax expenditure is associated with Kentucky's conformity with Federal tax law.

FY 2020	\$29.1 million
FY 2021	\$31.2 million
FY 2022	\$33.6 million

38. Home Mortgage Interest

IRC Section 163(a), effective 1962 Data Source: Kentucky Taxpayer Data

An itemized deduction is allowed for all interest paid or accrued on owner-occupied homes during the taxable year. The overall deductibility of mortgage interest may be impacted by the total amount of the mortgage and the date of the mortgage.

FY 2020	\$154.5 million
FY 2021	\$160.0 million
FY 2022	\$165.6 million

39. Individual Retirement Account Contributions

IRC Section 219, effective 1977

Data Source: Federal Apportioned Estimates

Individual taxpayers can take advantage of several different IRAs: deductible IRAs, non-deductible IRAs, and Roth IRAs. The annual contributions limit applies to the total of a taxpayer's deductible, non-deductible, and Roth IRAs contributions. The IRA contribution limit is \$5,500 in 2017 and shall be increased by such dollar amount, multiplied by the cost of living adjustment thereafter. The tax on investment income earned by 401(k) plans, non-deductible IRAs, and deductible IRAs is deferred until the money is withdrawn.

This tax expenditure is associated with Kentucky's conformity with Federal tax law.

FY 2020	\$81.2 million
FY 2021	\$85.1 million
FY 2022	\$91.2 million

40. Interest on Educational Loans

IRC Section 221, effective 1998

Data Source: Federal Apportioned Estimates

Up to \$2,500 of interest paid on qualified educational loans is deductible from gross income.

This tax expenditure is associated with Kentucky's conformity with Federal tax law.

FY 2020	\$10.2 million
FY 2021	\$10.7 million
FY 2022	\$11.2 million

41. Interest on U.S. Savings Bonds

IRC Section 149, effective 1959

Data Source: Federal Apportioned Estimates

Taxpayers may defer paying tax on interest earned on registered U.S. savings bonds until the bonds are redeemed.

FY 2020	\$2.9 million
FY 2021	\$2.9 million
FY 2022	\$2.9 million

42. Investment Interest

IRC Section 163(d)

Data Source: Kentucky Agency Estimate

In 2018, deductions pursuant to 26 U.S.C. sec. 163 for investment interest were eliminated. In 2019, the deduction for investment allowed under Section 163 of the IRC was reinstated in Kentucky.

This tax expenditure is associated with Kentucky's conformity with Federal tax law.

FY 2020	Minimal
FY 2021	\$2.8 million
FY 2022	\$2.8 million

43. Job Expenses and Other Miscellaneous

IRC Section 62, effective 2008
Data Source: Kentucky Taxpayer Data

Unreimbursed employee expenses and various other allowable expenses for individuals are deducted from Adjusted Gross Income to the extent that the total expenses exceed two percent of Adjusted Gross Income. Some miscellaneous deductions (like moving expense deduction, alimony payment deduction, and casualty/theft losses deduction) were repealed in 2018.

FY 2020	\$4.9 million
FY 2021	\$6.7 million
FY 2022	\$8.6 million

44. Keogh Plan Contributions

IRC Section 404(a)(8), effective 1963 Data Source: Federal Agency Data

A self-employed individual may make deductible contributions to his or her own retirement (Keogh) plan equal to 25 percent of his or her income, up to an indexed maximum amount of income. Total plan contributions are limited to 25 percent of a firm's total wages. The tax on the investment income earned by Keogh plans is deferred until withdrawn.

This tax expenditure is associated with Kentucky's conformity with Federal tax law.

FY 2020	\$8.8 million
FY 2021	\$9.1 million
FY 2022	\$9.4 million

45. Net Operating Loss

Kentucky Revised Statutes 141.011, effective April 27, 2018

Data Source: Kentucky Agency Estimate

The Kentucky net operating loss deduction is permitted in computing Adjusted Gross Income. Beginning in 2005, taxpayers are no longer allowed to carry back a net operating loss but may continue to carry forward any net operating losses. For taxable years beginning on or after January 1, 2005, but prior to January 1, 2019, the portion of a net operating loss that is not used to offset income is limited to fifty percent (50%). For net operating losses generated on or after January 1, 2018, the limitation is eighty percent (80%).

FY 2020	\$ 99.0 million
FY 2021	\$102.5 million
FY 2022	\$106.1 million

46. Parsonage Allowances

IRC 107, effective 1954

Data Source: Federal Apportioned Estimates

The value of a minister's housing allowance and the rental value of parsonages are not included in a minister's taxable income.

This tax expenditure is associated with Kentucky's conformity with Federal tax law.

FY 2020	\$3.1 million
FY 2021	\$3.2 million
FY 2022	\$3.4 million

47. Standard Deduction

Kentucky Revised Statutes 141.019(2)(i) and KRS 141.081(2), June 27, 2019

Data Source: Kentucky Taxpayer Data

A taxpayer who does not itemize deductions is permitted a deduction of a predetermined amount referred to as the "standard deduction". The amount of the deduction has been amended several times; under current law it increases based on inflation. For tax year 2018 the standard deduction was \$2,530 per taxpayer.

FY 2020	\$173.4 million
FY 2021	\$179.6 million
FY 2022	\$185.8 million

Individual Income Tax - Credits All credits are non-refundable, unless explicitly stated otherwise.

48. Blind, Over 65, and National Guard

Kentucky Revised Statutes 141.020(3), effective April 27, 2018

Data Source: Federal Agency Data

Personal exemption credits are allowable as follows: \$40 for 65 years old or older; \$40 if taxpayer is blind, and \$20 for members of the Kentucky National Guard.

FY 2020	\$15.4 million
FY 2021	\$15.4 million
FY 2022	\$15.4 million

49. Biodiesel

Kentucky Revised Statutes 141.423, effective August 30, 2007

Data Source: Kentucky Taxpayer Data

A biodiesel producer, biodiesel blender, or renewable diesel producer shall be entitled to a tax credit against the taxes imposed by KRS 141.020 or 141.040 and KRS 141.0401. The credit rate shall be one dollar (\$1) per biodiesel gallon produced by a biodiesel producer, one dollar (\$1) per gallon of biodiesel used in the blending process by a biodiesel blender, and one dollar (\$1) per gallon of renewable diesel produced by a renewable diesel producer, unless the total amount of approved credit for all biodiesel producers, biodiesel blenders, and renewable diesel producers exceeds the annual biodiesel and renewable diesel tax credit cap. The credit shall not be carried forward for any other period.

FY 2020	Limited
FY 2021	Limited
FY 2022	Limited

50. Cellulosic Ethanol

Kentucky Revised Statutes 141.4244, effective August 30, 2007

Data Source: Kentucky Taxpayer Data

For taxable years beginning after December 31, 2007 a cellulosic ethanol producer shall be eligible for a tax credit against the taxes imposed by KRS 141.020 or 141.040 and 141.0401. The credit rate shall be one dollar (\$1) per cellulosic ethanol gallon produced, unless the total amount of approved credit for all cellulosic ethanol producers exceeds the annual cellulosic ethanol tax credit cap (\$5,000,000). The credit shall not be carried forward for any other period.

FY 2020	Limited
FY 2021	Limited
FY 2022	Limited

51. Child and Dependent Care

Kentucky Revised Statutes 141.067, effective April 11, 1990

Data Source: Kentucky Taxpayer Data

A resident individual may deduct from the tax computed under the provisions of KRS 141.020 a credit for household and dependent care services necessary for gainful employment. A credit equal to 20 percent of the federal credit amount is allowed under Section 21 of the Internal Revenue Code.

This tax expenditure is associated with Kentucky's conformity with Federal tax law.

FY 2020	\$9.1 million
FY 2021	\$9.4 million
FY 2022	\$9.8 million

52. Clean Coal Incentive Credit

Kentucky Revised Statutes 141.428 and KRS 141.0205(1)(n), effective June 27, 2019 Data Source: Kentucky Taxpayer Data

Clean coal facilities may take a credit of \$2 per ton of eligible coal purchased that is used to generate electric power at that clean coal facility. This credit may be taken against the tax liability from KRS 136.120, KRS 141.020, or KRS 141.040, and also against KRS 141.0401. The Clean Coal Incentive credit is non-transferable, as well as non-refundable.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

This tax expenditure is also included in the Corporate Income and Limited Liability Entity Tax and Property Tax sections.

53. Construction of Research Facilities

Kentucky Revised Statutes 141.395, effective June 28, 2006 Data Source: Kentucky Taxpayer Data

A credit is permitted against the tax for the construction of research facilities under KRS 141.020, 141.040 and 141.0401. Any unused credit may be carried forward ten (10) years. The credit allowed shall equal five percent of the qualified costs of construction of research facilities.

FY 2020	Limited
FY 2021	Limited
FY 2022	Limited

54. Distilled Spirits Credit

Kentucky Revised Statutes 141.389(1)(a)(b), effective April 27, 2018 Data Source: Kentucky Taxpayer Data

There shall be allowed a non-transferable credit to each taxpayer paying the distilled spirits ad valorem tax. For taxable years beginning on or after January 1, 2019, the credit shall be equal to one hundred percent of the tax. The credit may be taken against the tax imposed by KRS 141.020 (individual income tax) and KRS 141.0401 (limited liability entity tax).

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

This tax expenditure is also included in the Corporate Income and Limited Liability Entity Tax section.

55. Endow Kentucky

Kentucky Revised Statutes 141.438, effective July 15, 2014 Data Source: Kentucky Taxpayer Data

For taxable years beginning on or after January 1, 2011, the Endow Kentucky tax credit shall be equal to twenty percent of the value of the endowment gift provided by the taxpayer, not to exceed ten thousand dollars (\$10,000).

The credit shall be nonrefundable tax under KRS 141.020, KRS 141.040 or KRS 141.0401 but any amount of credit that a tax payer is not able to utilize during a particular taxable year may be carried forward for use in a subsequent taxable year, for a period not to exceed five (5) years.

The total amount of tax credit that may be awarded under this section shall be limited to: (a) five hundred thousand dollars (\$500,000) in each fiscal year beginning on or before July 1, 2015; and (b) one million dollars (\$1,000,000) in each fiscal year beginning on or after July 1, 2016.

FY 2020	\$1.0 million
FY 2021	\$1.0 million
FY 2022	\$1.0 million

56. Ethanol Tax Credit

Kentucky Revised Statutes 141.4242 (1), effective August 30, 2007 Data Source: Kentucky Taxpayer Data

For taxable years beginning after December 31, 2007 an ethanol producer shall be eligible for a tax credit against the taxes imposed by KRS 141.020 or 141.040 and 141.0401. The credit rate shall be one dollar (\$1) per ethanol gallon produced, unless total amount of approved credit exceeds the annual ethanol tax credit cap (\$5,000,000).

FY 2020	\$7.6 million
FY 2021	\$7.8 million
FY 2022	\$8.1 million

This tax expenditure is also included in the Corporate Income and Limited Liability Entity Tax section.

57. Film Industry Tax Credit

Kentucky Revised Statutes 141.383, effective June 26, 2009, KRS 148.544, effective July 15, 2014, modified effective April 27, 2018

Data Source: Kentucky Taxpayer Data

For applications approved prior to April 27, 2018, a refundable tax credit may be taken against the tax imposed under KRS 141.020 or 141.040 and 141.0401, if the business has expenses that qualify under the provisions of KRS 141.383 and KRS 148.542. For applications approved on or after April 27, 2018, the credit shall be nonrefundable, nontransferable, and limited to \$100 million per year for all approved projects. In addition, for projects approved on or after April 27, 2018, production of commercials no longer qualify as an approvable expense.

FY 2020	\$0.1 million
FY 2021	\$0.1 million
FY 2022	\$0.1 million

This tax expenditure is also included in the Corporate Income and Limited Liability Entity Tax section.

58. High School Equivalency Diploma Program

Kentucky Revised Statutes 151B.402, KRS 141.0205(1)(k) effective June 27, 2019 Data Source: Kentucky Taxpayer Data

An employer who assists an individual to complete their learning contract under the provisions of this program shall receive a tax credit.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

59. Hiring the Unemployed Tax Credit

Kentucky Revised Statutes 141.065 (2), effective June 27, 2019

Data Source: Kentucky Taxpayer Data

A credit for an amount equal to one hundred dollars (\$100) for each person hired by the taxpayer, if that person has been classified as unemployed by the Office of Employment and Training of the Department of Workforce Investment in the Education and Workforce Development Cabinet and has been so classified for at least sixty (60) days prior to his employment by the taxpayer. That person must also remain in the employ of the taxpayer for at least one hundred eighty (180) consecutive days during the taxable year in which the taxpayer claims the credit. This credit may be taken against taxes imposed by KRS 141.020 or 141.040 and 141.0401.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

This tax expenditure is also included in the Corporate Income and Limited Liability Entity Tax section.

60. Inventory Tax Credit

Kentucky Revised Statutes 141.408, effective April 27, 2018 Data Source: Kentucky Agency Estimate

There shall be allowed a non-transferable credit against the tax imposed by KRS 141.020, KRS 141.040, and KRS 141.0401 for any taxpayer that, on or after January 1, 2018, timely pays an ad valorem tax to the Commonwealth or any political subdivision thereof for property described in KRS 132.020(1)(n) or 132.099.

- 1. For taxable years beginning on or after January 1, 2018, and before January 1, 2019, the credit shall be equal to twenty-five percent (25%) of the ad valorem taxes timely paid;
- 2. For taxable years beginning on or after January 1, 2019, and before January 1, 2020, the credit shall be equal to 50% of the ad valorem taxes timely paid;
- 3. For taxable years beginning on or after January 1, 2020, and before January 1, 2021, the credit shall be equal to 75% of the ad valorem taxes timely paid;
- 4. For taxable years beginning on or after January 1, 2021, and before January 1, 2022, the credit shall be equal to 100% of the ad valorem taxes timely paid;

Effective March 26, 2019, Qualified heavy equipment (as defined in KRS 132.010 (30) shall be considered inventory for the purposes of the inventory tax credit.

FY 2020 Minimal FY 2021 \$69.0 million FY 2022 \$103.0 million

This tax expenditure is also included in the Corporate Income and Limited Liability Entity Tax section.

61. Job Development - 100% of Approved Costs or Tax Liability

KREDA

Kentucky Revised Statutes 154.22-050(8)(a) effective 2010, 100% of credit against KRS 141.020, 141.040, or 141.0401

KEOZ

Kentucky Revised Statutes 154.23-050(1) effective 2006, (LLET only) 100% of credit against KRS 141.0401

KJDA

Kentucky Revised Statutes 154.24-110(1)(a), effective 2006, (LLET only) 100% of credit against KRS 141.0401

KIRA

Kentucky Revised Statutes 154.26-090(1) effective 2014; credit max is equal to 75% of the approved costs of the project. Each year the credit can be no more than the company's annual tax liability. Credit can be taken against KRS 141.020 or 141.040 and against KRS 141.0401

IEIA

Kentucky Revised Statutes 154.27-080(1) effective 2019, 100% of credit against KRS 141.020, 141.040, or 141.0401

KIDA

Kentucky Revised Statutes 154.28-090 effective 2019; 100% of approved costs may be taken as credit against the KRS 141.020 or 141.040, and KRS 141.0401

KBI

Kentucky Revised Statutes 154.32.070, effective 2019, 100% of approved costs taken against KRS 141.020 or 141.040, and KRS 141.0401

KRA

Kentucky Revised Statutes 154.34-120, effective 2019, credit up to 100% of tax liability for KRS 141.020 or 141.040 and KRS 141.0401, credit may be taken against KRS 141.020 or 141.040, and KRS 141.040, effective June 27, 2019

Data Source: Kentucky Taxpayer Data

Job development credits occur when a company is approved for an economic development project and that company is allowed to assess a fee on the hired qualified employees, also called "wage assessment credits". This fee is collected by the employer by keeping part of their normal withholding that would have gone to the state for individual income tax purposes. The amount of the fee varies depending upon the type of Job Development Credit.

There are seven different Job Development Credits currently available: Incentives for Energy Independence Act (IEIA) under KRS 154.27-080, Kentucky Business Investment (KBI) under KRS 154.32-090, Kentucky Industrial Development Act (KIDA) under KRS 154.28-090, Kentucky Industrial Revitalization Act (KIRA)

under KRS 154.26-090, Kentucky Jobs Development Act (KJDA) under KRS 154.24-110, Kentucky Reinvestment Act (KRA) under KRS 154.34-120, and Kentucky Rural Economic Development Act (KREDA) under KRS 154.22-050. IEIA, KIRA, KJDA, KRA and KREDA can be taken against KRS 141.020, KRS 141.040, or KRS 141.0401. KBI and KIDA may be taken against KRS 141.020 or KRS 141.0401.

That employer is then entitled to claim an individual income tax credit equal to the assessment fee. For KIRA, KJDA, and KREDA, if the local government in which the project is located has a local occupation license fee which is less than one percent, then the assessment fee is four percent plus the full occupational license fee. The IEIA provides for a flat four percent credit against the assessment fee. The KIDA provides for a flat three percent credit against the assessment fee.

FY 2020	\$10.1 million
FY 2021	\$10.4 million
FY 2022	\$10.8 million

These tax expenditures are also included in the Corporate Income and Limited Liability Entity Tax section.

62. Job Development - Wage Assessments (refundable)

Kentucky Revised Statutes 141.350, effective June 26, 2009, KRS 141.0205(3)(a)

KREDA

Kentucky Revised Statutes 154.22-070(1), effective 2002, 4% wage assessment

KJRA

Kentucky Revised Statutes 154.25-040(1), effective 2007, 4% wage assessment PLUS the local occupational license fee less than 1% credit against KRS 141.020

KIRA

Kentucky Revised Statutes 154.26-100(1) effective 2014, 4% wage assessment PLUS the local occupational license fee less than 1% credit against KRS 141.020

IEIA

Kentucky Revised Statutes 154.27-080(2) effective 2019, 4% wage assessment defined, credit against KRS 141.020

KIDA

Kentucky Revised Statutes 154.28-110, effective 2002; wage assessment equal to 3% of the gross wages of authorized employee's credit to be taken against KRS 141.020. KIDA is an "or" credit. That is, either the credit for approved costs may be taken "or" the wage assessments credit may be taken, but not both.

KBI

Kentucky Revised Statutes 154.32-090 effective 2009, wage assessments equal to 3% of gross wages of authorized employees, 4%, or a portion of occupational fees less than 1% credit take against KRS 141.020, effective March 26, 2019

Data Source: Kentucky Taxpayer Data

The amount deducted and withheld as tax under KRS 141.310 and 141.315 upon the wages of any individual and the amount of the credit described in KRS 154.22-070(2), 154.23-055, 154.24-110, 154.24-150(3) and (4), 154.26-100(2), 154.27-080, 154.28-110, or 154.32-090 shall be allowed as a credit against the tax imposed by KRS 141.020.

FY 2020	\$119.1 million
FY 2021	\$123.3 million
FY 2022	\$127.6 million

These tax expenditures are also included in the Corporate Income and Limited Liability Entity Tax section.

63. Kentucky Angel Investment Act

Kentucky Revised Statutes 154.20 – 232 effective June 27, 2019 and 154.20 – 236, effective April 27, 2018 Kentucky Revised Statutes 141.396, effective April 27, 2018

Data Source: Kentucky Taxpayer Data

A credit is allowed for certain investments in small businesses located in the Commonwealth, operating in the fields of knowledge-based, high-tech, and research and development, and showing a potential for rapid growth. The total amount of tax credit to all qualified investors shall be no more than (\$3,000,000) and for any individual qualified investor shall be no more than (\$200,000). The total amount of tax credit shall be no more than (\$40,000,000) in total for all years. This credit may be taken against the tax imposed by KRS 141.020.

FY 2020	\$2.2 million
FY 2021	\$2.3 million
FY 2022	\$2.3 million

64. Kentucky Historic Preservation Tax Credit (non-refundable)

Kentucky Revised Statutes 171.397(1)(a) effective June 26, 2009 and KRS 141.0205(1)(d) effective June 27, 2019

Data Source: Kentucky Taxpayer Data

A 30 percent portion of qualified certified rehabilitation expenses may be taken as a credit for owner-occupied residential property.

FY 2020	\$0.1 million
FY 2021	\$0.2 million
FY 2022	\$0.2 million

This tax expenditure is also included in the Bank Franchise Tax and Corporate Income and Limited Liability Entity Tax sections.

65. Kentucky Historic Preservation Tax Credit (refundable)

Kentucky Revised Statutes 171.3961 effective July 15, 2014, KRS 171.397(1)(b) effective June 26, 2009, KRS 141.0205(3)(c) effective June 27, 2018

Data Source: Kentucky Taxpayer Data

A 30 percent portion of qualified certified rehabilitation expenses may be taken as a credit for certified historic structures which are located within the jurisdiction of a consolidated local or urban-county government, are located within half a mile of a tax increment financing development area, and the amount of the rehabilitation exceeds \$15 million.

FY 2020	\$0.8 million
FY 2021	\$0.9 million
FY 2022	\$0.9 million

This tax expenditure is also included in the Bank Franchise Tax and Corporate Income and Limited Liability Entity Tax sections.

66. Kentucky Investment Fund Act Credit (KIFA)

Kentucky Revised Statutes 154.20-255, effective April 27, 2018 Kentucky Revised Statutes 154.20-258, effective June 27, 2019

Data Source: Kentucky Taxpayer Data

A financial institution that makes a cash contribution to an investment fund approved by the Kentucky Economic Development Finance Authority (KEDFA) is entitled to a nonrefundable credit equal to 40 percent of the investor's proportional ownership share of all qualified investment made by its investment fund and verified by the authority.

Total qualified investments made by an investment fund, including initial and subsequent investments made by an investment fund, in any single small business using approved qualified investments, shall not exceed thirty percent of the committed cash contributions to the investment fund. This restriction shall not apply to investments of money by the investment funds that are not qualified investments. The total amount of tax credits available to any single investment fund awarded tax credits shall not exceed, in aggregate, (\$8,000,000) for all investors and all taxable years. The credit may be applied against KRS 141.020, KRS 141.040 and KRS 141.0401. It also may be applied against Bank Franchise and Insurance Premiums tax.

FY 2020	\$0.7 million
FY 2021	\$0.7 million
FY 2022	\$0.8 million

This tax expenditure is also included in the Corporate Income and Limited Liability Entity Tax and Bank Franchise Tax sections.

67. Kentucky Small Business Tax Credit (KSBTC)

Kentucky Revised Statutes 154.60-020, effective March 26, 2019

Data Source: Kentucky Taxpayer Data

A small business under the provisions of 154.60-010 may be eligible for a credit of up to 100 percent of the tax imposed pursuant to KRS 141.020 or 141.040 and KRS 141.0401. The maximum amount of credits that may be committed in each fiscal year by the Kentucky Economic Development Finance Authority shall be capped at \$3 million. The maximum amount of credit for each small business for each year shall not exceed \$25,000. Unused credits may be carried forward for up to five years.

FY 2020	\$1.2 million
FY 2021	\$1.3 million
FY 2022	\$1.3 million

This tax expenditure is also included in the Corporate Income and Limited Liability Entity Tax section.

68. Limited Liability Entity Tax

Kentucky Revised Statutes 141.0401, effective June 27, 2019 Kentucky Revised Statutes 141.0205(1)(a)(2), effective June 27, 2019

Data Source: Kentucky Taxpayer Data

For taxable years beginning on or after January 1, 2007 an annual limited liability entity tax shall be paid by every corporation and every limited liability pass-through entity doing business in Kentucky on all Kentucky gross receipts or Kentucky gross profits. A business incentive credit shall be allowed against the tax imposed by KRS 141.020 or 141.040.

FY 2020	\$21.7 million
FY 2021	\$22.5 million
FY 2022	\$23.3 million

69. Low Income Family Size

Kentucky Revised Statutes 141.066, effective June 27, 2019

Data Source: Kentucky Taxpayer Data

Kentucky residents are allowed a low income tax credit based on modified Adjusted Gross Income (MGI) that is equal to federal Adjusted Gross Income plus any interest income from other states' municipal bonds and pension income from a qualifying lump-sum distribution. Single individuals whose MGI and married couples whose combined MGI is at or below federal poverty level for their family size will receive a 100 percent tax credit. The amounts are indexed for inflation each year. The 2016 federal poverty level for a family of one (1) is \$11,770; for a family size of two (2) is \$15,930; for a family size of three (3) is \$20,090; and for a family size of four (4) or more (for Kentucky purposes) is \$24,250.

FY 2020	\$112.2 million
FY 2021	\$116.2 million
FY 2022	\$120.2 million

70. Low Income Family Size Gap

Kentucky Revised Statutes 141.066 (3)(d), effective March 26, 2019

Data Source: Kentucky Agency Estimate

For taxable years beginning on or after January 1, 2019, but before January 1, 2021, in addition to the Low Income Family Sized Tax Credit, the income gap credit shall be allowed. The Income Gap credit extends the Low Income Family Sized Tax Credit up to 133% of the poverty level for the appropriate family size. The credit was designed to fill the gap of those family types that were theoretically harmed in 2018 when the progressive tax rate brackets were eliminated in favor of the flat five percent tax on net income.

FY 2020	Minimal
FY 2021	\$4.2 million
FY 2022	\$4.2 million

71. New Markets Development Program Tax Credit

Kentucky Revised Statutes 141.434 (1)(2)(4), effective July 15, 2014

Data Source: Kentucky Taxpayer Data

The Kentucky New Markets Development Program tax credit shall be equal to thirty-nine percent (39%) of the purchase price of the qualified equity investment made by the person or entity claiming the credit. The total amount of tax credits that may be awarded by the department shall be limited to ten million dollars (\$10,000,000) in each fiscal year. Any unused credit that a taxpayer may not utilize during a particular year maybe carried forward for use in any subsequent tax year. The credit may be taken against the tax imposed by KRS 141.020, KRS 141.040, and KRS 141.0401.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

This tax expenditure is also included in the Corporate Income and Limited Liability Entity Tax and Insurance Premiums Tax sections.

72. Postsecondary Education Tuition

Kentucky Revised Statutes 141.069, effective March 18, 2005 Data Source: Kentucky Taxpayer Data

A credit equal to 25 percent of the amount of the federal Hope Scholarship and the lifetime learning credit is available. The credit shall not be allowed for expenses for graduate level course study. Any unused credit may be carried forward for five years.

This tax expenditure is associated with Kentucky's conformity with Federal tax law.

FY 2020	\$24.5 million
FY 2021	\$25.3 million
FY 2022	\$26.2 million

73. Railroad Maintenance and Improvement Tax Credit

Kentucky Revised Statutes 141.385(2)(3), effective June 26, 2009 Data Source: Kentucky Taxpayer Data

For taxable years beginning after December 31, 2009, an eligible taxpayer shall be entitled to a credit, in an amount equal to fifty percent of the qualified expenditures paid or incurred by the taxpayer during the taxable year. The credit shall not exceed the product of three thousand five hundred dollars (\$3,500) multiplied by the sum of the number of miles of railroad track in Kentucky owned or leased by the eligible taxpayer as of the close of the taxable year; and, the number of miles of railroad track in Kentucky assigned for purposes of this section to the eligible taxpayer by a Class II railroad or Class III railroad which owns or leases the railroad track as of the close of the taxable year. The credit maybe be used against the taxes imposed by KRS 141.020 or 141.040 and 141.0401.

FY 2020	Limited
FY 2021	Limited
FY 2022	Limited

This tax expenditure is also included in the Corporate Income and Limited Liability Entity Tax section.

74. Recycling and/or Composting Equipment Credit

Kentucky Revised Statutes 141.390(2)(b), effective June 27, 2019 Data Source: Kentucky Taxpayer Data

A credit is allowed for 50 percent of the installed costs of recycling or composting equipment used exclusively in this state for recycling or composting post-consumer waste. Beginning in 2005, a major recycling project may qualify for an expanded credit, limited to a period of 10 years commencing with the approval of the recycling credit application. In each taxable year, the amount of credits claimed for all major recycling projects shall be limited to 50 percent of the excess of the total of each tax liability over the baseline tax liability of the taxpayer or \$2,500,000 whichever is less. The credit maybe be used against the taxes imposed by KRS 141.020 or 141.040 and 141.0401.

FY 2020	\$1.0 million
FY 2021	\$1.1 million
FY 2022	\$1.1 million

This tax expenditure is also included in the Corporate Income and Limited Liability Entity Tax section.

75. Skills Training Investment Tax Credit

Kentucky Revised Statutes 141.405 effective April 27, 2018, KRS 154-12-2084 to KRS 154.12-2089 effective June 28, 2006

Data Source: Kentucky Taxpayer Data

A qualifying company who seeks to sponsor an occupational training program may qualify for a credit, if the approved costs meet the guidelines set forth under the program.

FY 2020	Limited
FY 2021	Limited
FY 2022	Limited

This tax expenditure is also included in the Corporate Income and Limited Liability Entity Tax section.

76. Voluntary Environmental Remediation Credit

Kentucky Revised Statutes 141.418, effective July 15, 2010

Data Source: Kentucky Taxpayer Data

There shall be allowed a credit against the tax imposed under KRS 141.020 or KRS 141.040 for taxable years beginning after December 31, 2004. There shall be allowed a credit against the tax imposed under KRS 141.0401 for taxable years beginning after December 31, 2006. The credit is based on expenditures made at a qualifying voluntary environmental remediation property in order to correct the effect of release of hazardous substances. The maximum credit for each taxpayer shall not exceed \$150,000. The amount of the allowable credit for any taxable year shall be twenty-five percent (25%) of the maximum credit approved. The credit may be carried forward for ten (10) successive taxable years.

The maximum total credit for each taxpayer shall not exceed one hundred fifty thousand dollars (\$150,000).

The amount of the allowable credit for any taxable year shall be twenty-five percent of the maximum credit approved. The credit may be carried forward for ten (10) successive taxable years.

FY 2020	Limited
FY 2021	Limited
FY 2022	Limited

This tax expenditure is also included in the Corporate Income and Limited Liability Entity Tax section.

Inheritance & Estate Tax

Background:

Inheritance and estate taxes are two separate taxes that are often referred to as death taxes because both are occasioned by the death of a property owner. The amount due from each tax is determined by the value of property transferred, but is imposed on different aspects of the transfer.

The inheritance tax is a tax on a beneficiary's right to receive property from a decedent's estate; both the tax and exemptions are based on the relationship of the beneficiary to the decedent. A five percent discount is allowed if the tax is paid within nine months of the date of death. The estate tax or "pick up tax" is a tax on the estate equal to the amount by which the credit for state death taxes allowable under the Federal estate tax law exceeds the Kentucky inheritance tax. The Economic Growth and Tax Relief Reconciliation Act of 2001 (EGTRRA) repealed the credit with a deduction. It was made permanent by the American Taxpayer Relief Act, which was signed into law on January 2, 2013. Since state death taxes are no longer treated as a credit for federal estate taxes, there has been no Kentucky estate tax since January 2005.

The Kentucky inheritance tax was adopted in 1906, making it the second oldest General Fund tax. The estate tax was enacted in 1936. The tax has seen several significant changes through the years.

The most recent change occurred in 1995, when the Class A beneficiary classification was changed to include brother, sister, half-brother, and half-sister. This year also began a phase-out of tax for all Class A beneficiaries beginning with dates of death that occurred on or after July 1, 1995. The exemption increased by twenty-five percent each year until complete on June 30, 1998.

The 2001 Federal Economic Growth and Tax Relief Reconciliation Act (EGTRRA) increased the exemption from federal estate tax allowed to an estate. From \$1.0 million in 2002, the exemption increased to \$3.5 million in 2009, with a complete repeal of the tax in 2010. Additionally, the highest rate dropped to 50 percent in 2002 and decreased to 45 percent by 2007 before the repeal of the tax in 2010.

The 2010 Federal Tax Relief, Unemployment Insurance Reauthorization, and Job Creation Act (2010 Tax Relief Act) retroactively reinstates the estate tax for estates of decedents dying in 2010 and provides for an applicable exclusion amount of \$5,000,000 and a maximum tax rate of 35 percent for the year 2010. This amount may be adjusted for inflation for 2011 and 2012. The 2010 Tax Relief Act also repeals the new basis rules pursuant to Section 1022 of the Internal Revenue Code enacted pursuant to EGTRRA that are applicable to estates of decedents dying in 2010. However, the 2010 Tax Relief Act provides that an executor of a decedent's estate who died in 2010 may elect out of the estate tax and instead have the new basis rules pursuant to Section 1022 apply to the property acquired from the decedent.

The exclusion amount remained at \$5,000,000 for 2011 and was adjusted for inflation to \$5,120,000 for 2012.

Before the provisions of the 2010 Tax Relief Act was set to expire on December 31, 2012, President Obama signed into law on January 2, 2013 the American Taxpayer Relief Act of 2012. It permanently provides for a maximum federal estate tax rate of 40 percent with an annually inflation-adjusted \$5,000,000 exclusion for estates of decedents dying after December 31, 2012.

The Tax Cut and Jobs Act (TCJA) was signed into law by President Donald Trump on December 22, 2017. The tax reform legislation raised the estate tax exemption to \$11,180,000 for estates of decedents dying after December 31, 2017 and is adjusted annually for inflation. If congress does not make this exemption permanent by the end of 2025, the exemption amounts will revert to previous levels, adjusted for inflation. The exclusion amount adjusted for inflation is \$11,400,000 for 2019 up from \$11,180,000 for 2018.

The American Taxpayer Relief Act makes permanent "portability" between spouses. Prior to the permanent extension, portability was only available to the estates of decedents dying after December 31, 2010 and before January 1, 2013. Since the American Taxpayer Relief Act extended the deduction for state estate taxes, there will not be a Kentucky estate tax under current state law.

During FY19, the inheritance tax produced \$44.4 million in General Fund revenues. This was a 7.9 percent decrease from the prior year and accounted for less than one percent of total General Fund tax receipts.

Tax Base:

The tax base for the inheritance tax is the fair cash value of a Kentucky domiciled decedent's property. For decedents domiciled outside Kentucky, the base is the fair cash value of real property located in Kentucky, tangible personal property that has acquired a situs in Kentucky and is not taxed elsewhere, and intangible personal property with a business situs in Kentucky.

Transfers giving rise to an inheritance or estate tax liability include transfers by testate (a will), intestate succession (no will), and terms of the instrument (a deed, a trust, beneficiary of an annuity, payable on death accounts, a grant, a bargain, a sale or a gift made in contemplation of death or intended to take effect in possession or enjoyment at or after the death of the grantor or donor, survivorship, etc.) The tax is based on the net amount transferred to the beneficiaries, heirs, or donees which is the value of the distributive shares reduced by administration expenses, funeral expenses, debts, mortgages and liens, federal estate taxes, and the personal exemption.

Taxable Unit:

The inheritance tax is an excise tax on a beneficiary's privilege of receiving property from a decedent by reason of death. Beneficiaries are divided into three classes, with Class A beneficiaries being totally exempt:

- (a) Class A includes surviving spouse, parent, child (adult or infant) child by blood, stepchild, child adopted during infancy, or a child adopted during adulthood who was reared by decedent during infancy, grandchild issue of child by blood, stepchild, child adopted during infancy, or of a child adopted during adulthood who was reared by decedent during infancy, and, as of July 1, 1995, brother, sister, (whole or half);
- (b) Class B includes nephew, niece, half-nephew and half-niece, daughter-inlaw, son-in-law, aunt, uncle, and great-grandchild who is grandchild of child by blood, stepchild, or child adopted during infancy (Note: Nephews and nieces by marriage and great nephews and nieces are Class C beneficiaries.); and,
- (c) Class C includes all persons not included in Classes A or B and educational, religious, or other institution, societies or associations, or public institutions not exempted by KRS 140.060.

Current Rate Structure:

The inheritance tax is imposed at graduated rates from four percent to 16 percent for Class B beneficiaries, and six percent to 16 percent for Class C beneficiaries. The statutory exemptions are charges against the lowest brackets in applying the rates to the base.

The estate tax has no fixed rate structure. It is dependent on the amount of Kentucky's share of the state death tax credit for federal purposes and the amount of the Kentucky inheritance tax. When all the taxable property is not located in Kentucky, the state tax credit is prorated based on the net estate in Kentucky subject to federal estate tax over the total net estate subject to federal estate tax.

Tax Due:

The inheritance and estate taxes are levied at the decedent's death, with payment of the taxes due eighteen months thereafter. If the inheritance tax is paid within nine months after the death, a five percent discount is allowed. No discount is allowed on estate tax.

Table 7. Total Inheritance and Estate Tax Expenditures

FY 2020	\$47.0 million
FY 2021	\$47.0 million
FY 2022	\$47.0 million

Tax Expenditures

1. Annuities Under Qualified Retirement Plans

Kentucky Revised Statutes 140.063(1)-(2), effective July 15, 1982 Data Source: Kentucky Agency Estimate

The decedent's gross estate does not include the value of an annuity or other payment to the extent attributable to the employer's contribution receivable by any beneficiary other than the executor or equivalent.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

2. Assessment of Land at its Agricultural or Horticultural Value

Kentucky Revised Statutes 140.310, effective 1978, effective July 15, 1986 Kentucky Revised Statutes 140.360, effective 1978

Data Source: Kentucky Agency Estimate

In lieu of the fair cash value, agricultural or horticultural land that is qualified real estate and passes to qualified heirs may be reported in a decedent's estate at its agricultural or horticultural value. The assessed value for ad valorem purposes is presumed to be its value for inheritance tax purposes.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

3. Benefits Paid to a Beneficiary of Military Personnel Under Certain Retirement Plans

Kentucky Revised Statutes 140.015(2), effective July 15, 1980

Data Source: Kentucky Agency Estimate

Payments to a beneficiary of the Retired Serviceman's Family Protection Plan or Survivor Benefit Plan are not considered taxable transfers.

FY 2020	Minimal	
FY 2021	Minimal	
FY 2022	Minimal	

4. Benefits Paid by the Federal Government Due to Service in Time of War

Kentucky Revised Statutes 140.015(1), effective July 15, 1980

Data Source: Kentucky Agency Estimate

Any benefit paid by the federal government to the surviving spouse or heirs of any person by reason or arising out of service in the armed forces of the United States in time of war is not considered a taxable transfer.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

5. Certificates of Deposit Exempt from the Contemplation of Death Rule

Kentucky Revised Statutes 140.020(3), effective July 15, 1982 and 140.050, effective October 1, 1942 Data Source: Kentucky Agency Estimate

All certificates of deposit jointly owned are exempt from the possibility of inclusion at 100 percent of their value regardless of when placed in joint names.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

6. Class A Beneficiaries

Kentucky Revised Statutes 140.080(1)(b)-(c), effective June 20, 2005 Kentucky Revised Statutes 140.070(1), effective July 1, 1995

Data Source: Kentucky Agency Data

For dates of death on or after July 1, 1998, Class A beneficiaries are totally exempt.

FY 2020	\$47.0 million
FY 2021	\$47.0 million
FY 2022	\$47.0 million

7. Class B Beneficiaries

Kentucky Revised Statutes 140.080(1)(d), effective June 20, 2005 Kentucky Revised Statutes 140.070(2), effective July 1, 1995 Data Source: Kentucky Agency Estimate

Class B beneficiaries receive an exemption of \$1,000.

FY 2020	Limited
FY 2021	Limited
FY 2022	Limited

8. Class C Beneficiaries

Kentucky Revised Statutes 140.080(1)(e), effective June 20, 2005 Kentucky Revised Statutes 140.070(3), effective July 1, 1995 Data Source: Kentucky Agency Estimate

Class C beneficiaries are granted a \$500 exemption.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

Insurance Premiums Tax

Background:

Insurance premiums taxes include several taxes levied on the receipts of insurance premiums collected by insurers in the Commonwealth. All life insurance companies, all stock and mutual insurance companies other than life and captive insurers except fraternal assessment life insurance companies doing business in Kentucky must pay a tax on the gross premiums collected from policyholders. The rate of tax varies by type of insurance company. Life insurance companies are assessed at a rate of \$1.50 per \$100 of premium receipts. Stock and mutual insurance companies other than life are assessed \$2 per \$100 of receipts. Lastly, all stock insurers other than life, every mutual insurance company, and Lloyd's insurer must pay 0.75 percent of premiums paid for fire insurance and for that portion allocable to fire insurance included in other coverage. A captive insurer (defined as an insurance company owned by one or more business entities that are licensed insurance producers and that only insure risks on policies placed through their owners) must pay a minimum of \$5,000 and/or a tax calculated on a sliding scale as a percentage of receipts.

Current Rate Structure:

The first insurance premiums taxes were enacted in 1892, and have been modified several times since that time.

- ➤ Life insurance companies (KRS 136.330): \$1.50 per \$100 of premium receipts.
- > Stock insurance companies other than life (KRS 136.340, KRS 136.370 and KRS 136.390): \$2.00 per \$100 of premium receipts.
- ➤ Mutual insurance companies and Lloyds insurers other than life (KRS 136.350): 2% of premiums or other receipts.
- ➤ Domestic fire insurance companies or cooperative and assessment fire insurance (KRS 299.530): \$2.00 per \$100 of premium receipts.
- ➤ Domestic mutual companies as unauthorized reinsurance (KRS 304.4-030): 2% of premiums or other receipts.

- ➤ Every stock insurer other than life doing business in Kentucky shall pay 0.75 percent of all amounts paid to such insurance company or its representative for fire insurance and that portion allocable to insurance against the hazard of fire included in other coverage than life and disability insurances (KRS136.360).
- Retaliatory tax and fees on insurers (KRS 340.3-270 and KRS 304.4-010): The companies must calculate what their tax liability would have been using the premium receipts from Kentucky based on their home state's tax rates. If their tax liability is higher in their home state verses what they paid to Kentucky, then they must pay Kentucky the difference.
- Captive insurance: Direct premiums (*KRS 304.49-220(1)*):

0.4% on the first \$20 million 0.3% on the next \$20 million 0.2% on the next \$20 million 0.075% on each dollar thereafter

Reinsurance premiums (KRS 304.49-220(2)):

0.225% on the first \$20 million
0.150% on the next \$20 million
0.050% on the next \$20 million
0.025% on each dollar thereafter

Tax Base:

The minimum tax payable to captive insurers is \$5,000 regardless of calculated tax liability.

The tax is levied on premium receipts of insurance companies doing business in Kentucky. Premium receipts include single premiums, annuity premiums, premiums received for original insurance, premiums received for renewal, revival or reinstatement of the policies, annual and periodical premiums, dividends applied for premiums and additions, and all other premium payments received on policies that have been written in Kentucky, or elsewhere on business done in this state, less returned premiums. No deduction is made for dividends on life insurance or annuity policies, but dividends on accident and health insurance policies may be deducted. Premium receipts beginning in calendar year 2000 do not include annuity premiums or annuity dividends.

Tax Due:

Any company whose tax was \$5,000 or more in the previous year must file a declaration of estimated tax by June 1. The tax must be paid in three equal installments, on June 1, October 1, and March 1 of the following year. Insurance premium taxes generated \$146.4 million in FY19.

Table 8. Total Insurance Premiums Tax Expenditures

FY 2020	\$26.0 million
FY 2021	\$26.0 million
FY 2022	\$26.0 million

1. Hospital, Medical or Dental Service Companies Exempt From Premiums Tax

Kentucky Revised Statutes 136.395, effective 1972

Data Source: Kentucky Agency Data

No tax shall be imposed upon or measured by the premiums paid to or received by a hospital service corporation, a medical service plan corporation, a dental service plan corporation, or a domestic mutual insurer against the risk or cost of medical and/or surgical care organized under KRS 304.24-010 to 304.24-440 and 304.32-010 to 304.32-270.

FY 2020	\$2.0 million
FY 2021	\$2.0 million
FY 2022	\$2.0 million

2. Kentucky Investment Fund Credit

Kentucky Revised Statutes 154.20-255, effective April 27, 2018 Kentucky Revised Statutes 154.20-258, effective June 27, 2019

Data Source: Kentucky Taxpayer Data

An investor shall be entitled to a nonrefundable credit equal to 40 percent of the investor's proportional ownership share of all qualified investments made by its investment fund and verified by the authority. The aggregate tax credit available to any investor shall not exceed 40 percent of the cash contribution made by the investor to its investment fund.

The tax credit amount that may be claimed by an investor in any tax year shall not exceed 50 percent of the initial aggregate credit amount approved by the authority for the investment fund which would be proportionally available to the investor.

If the credit amount that may be claimed in any tax year exceeds the investor's combined tax liabilities against which the credit may be claimed for that year, the investor may carry excess tax credit forward until the tax credit issued, but the carry-forward of any excess tax credit shall not increase the fifty percent limitation. Any tax credits not used within fifteen (15) years of the approval by the authority of the aggregate tax credit amount available to the investor shall be lost. The credit may be applied against income tax imposed by KRS 141.020, KRS 141.040 and the limited liability entity tax imposed by KRS 141.0401, the corporation license tax imposed by KRS 136.320, 136.330, and 304.2-270 and taxes on financial institutions imposed by KRS 136.300, 136.310, and 136.505.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

3. Life and Health Guaranty Fund Assessment Credit

Kentucky Revised Statutes 304.42-130(1), effective July 15, 2010

Data Source: Kentucky Taxpayer Data

A member insurer, other than a nonprofit hospital, medical surgical, dental, or health service corporation may offset its tax liability to this state imposed against it, whichever may be applicable, against the assessment to the extent of twenty percent (20%) of the amount of the assessment for each of the five (5) calendar years following the year in which the assessment was paid.

FY 2020 \$14.0 million FY 2021 \$14.0 million FY 2022 \$14.0 million

4. New Markets Development Program Tax Credit

Kentucky Revised Statutes 141.434, effective July 15, 2014

Data Source: Kentucky Taxpayer Data

A person or entity that makes a qualified equity investment earns a vested right to the tax credit created shall be equal to thirty-nine percent (39%) of the purchase price of the qualified equity investment made by the person or entity claiming the credit.

Any tax credit that a taxpayer may not utilize during a particular year may be carried forward for use in any subsequent tax year. No tax credit claimed may be sold or transferred.

The total amount of tax credits awarded by the department shall be limited to ten million dollars (\$10,000,000) in each fiscal year. This limitation on qualified equity investments shall be based on scheduled utilization of tax credits without regard to the potential for taxpayers to carry forward tax credits to subsequent tax years.

FY 2020 Minimal FY 2021 Minimal FY 2022 Minimal

This tax expenditure is also included in the Corporate Income and Limited Liability Entity Tax and Individual Income Tax sections.

Motor Vehicle Usage Tax

Background:

Motor vehicles were originally taxed under the three percent gross receipts tax that was repealed in 1936. After the repeal of that tax, a special three percent tax on motor vehicles was enacted. Effective April 1, 1968, the rate was increased to five percent. Effective July 1, 1990, the rate was increased to six percent.

Since 1936, the tax has been paid to the county clerk when a vehicle is first registered in the owner's name. In 2005, the General Assembly changed the incidence of taxation to the time when the vehicle is titled instead of when it is registered. The proceeds derived from the tax are deposited in the Road Fund to be used in the construction and maintenance of Kentucky's roads.

During FY19, motor vehicle usage tax collections were \$514.5 million, an increase of \$21.4 million from the previous year. These receipts constituted 32.9 percent of total Road Fund tax receipts.

Current Rate Structure:

The motor vehicle usage rate is based on six percent of the retail price. A credit against the tax is allowed for substantially identical taxes paid to another state or foreign country on vehicles previously registered in such state or country, provided that the other state or country grants a similar credit for taxes paid in Kentucky (KRS 138.460).

Tax Base:

The retail price for new motor vehicles is defined as the actual selling price as provided in a notarized affidavit signed by both the buyer and seller. If an affidavit is not submitted, 90 percent of the Manufacturer's Suggested Retail Price (MSRP), including all standard and optional equipment and transportation charges is used. In the case of trucks with gross weight in excess of 10,000 pounds, the tax base is 81 percent of MSRP (KRS 138.4603).

House Bill 3, enacted in the 2009 Extraordinary Session of the General Assembly modified KRS 138.450 and created a new section of KRS 138.455 - 138.470 to provide a temporary trade-in allowance on new car purchases. For the period September 1, 2009 to August 31 2010, the purchase price of a new car was reduced by the value of the trade-in vehicle. The trade-in credit was available for one year or until a cap of \$25 million was reached.

In 2013, the General Assembly modified the temporary allowance for new vehicle trade-in credit, making the credit permanent for sales on or after July 1, 2014.

For used vehicles, the retail price is the total consideration paid. A trade-in credit is allowed. The total consideration paid must be disclosed in a notarized affidavit signed by both buyer and seller. If an affidavit is not submitted, the price is defined as the value appearing in the automotive reference manual prescribed by the Department of Revenue. Effective January 1, 2007, the General Assembly established a valuation floor for used motor vehicles. The value of a used motor vehicle is now based upon the affidavit of total consideration given, unless that value is less than 50 percent of its trade-in as listed in the automotive price reference manuals.

A person holding a certificate to operate as a U-Drive-It lessee may elect to pay the motor vehicle usage tax based on gross rental or lease charges instead of the retail price of the vehicle(s). Gross rental charges include only time and mileage charges.

Taxable Unit:

The tax is levied on the privilege of using a motor vehicle on the public highways of Kentucky, based on the vehicle's retail price.

Tax Due:

The tax is paid to the county clerk when the vehicle is titled. The clerk deposits the tax in a Department of Revenue bank account on a daily basis and makes reports to the Department of Revenue on a weekly basis.

Table 9. Total Motor Vehicle Usage Tax Expenditures

FY 2020	\$129.8 million
FY 2021	\$130.7 million
FY 2022	\$131.8 million

Tax Expenditures

1. Adaptive Equipment for Physically Handicapped Persons

Kentucky Revised Statutes 138.4603(1)(b) from 07/01/2014, effective June 24, 2015 Data Source: Kentucky Taxpayer Data

Retail Price does not include that portion of the price of a vehicle attributable to equipment or adaptive devices necessary to facilitate or accommodate a physically handicapped operator or passenger.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

2. Change in Business Structure

Kentucky Revised Statutes 138.470(8), effective June 24, 2015 Data Source: Kentucky Agency Estimate

Motor vehicles transferred to a corporation from a proprietorship or limited liability company, to a limited liability company from a corporation or proprietorship, or from a corporation or limited liability company to a proprietorship, within six (6) months from the time that the business is incorporated, organized, or dissolved are exempt.

FY 2020	Limited	
FY 2021	Limited	
FY 2022	\$0.2 million	

3. Charter Bus Exemption

Kentucky Revised Statutes 138.470(15), effective June 24, 2015 Data Source: Kentucky Agency Estimate

Motor carriers operating under a charter bus certificate issued by the Transportation Cabinet pursuant to KRS Chapter 281 are not subject to the motor vehicle usage tax.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

4. Commercial Motor Vehicle Exemption

Kentucky Revised Statutes 138.470(5), effective June 24, 2015

Data Source: Kentucky Taxpayer Data

An exemption is provided for commercial motor vehicles, excluding passenger vehicles having a seating capacity of nine persons or less, owned by nonresidents, used primarily in interstate commerce, and based in another state, which are required to be registered in Kentucky by reason of operational requirements or fleet proration agreements, and which are registered pursuant to the forced registration provisions.

FY 2020	Minimal	
FY 2021	Minimal	
FY 2022	Minimal	

5. Educational and Charitable Organizations

Kentucky Revised Statutes 138.470(2), effective June 24, 2015 Data Source: Kentucky Taxpayer Data

Motor vehicles sold to institutions of purely public charity and institutions of education, not used or employed for gain, are exempt.

FY 2020	\$1.2 million	
FY 2021	\$1.1 million	
FY 2022	\$1.1 million	

6. Immediate Family Member

Kentucky Revised Statutes 138.470(6), effective June 24, 2015

Data Source: Kentucky Taxpayer Data

Motor vehicles previously registered in Kentucky and transferred between husband and wife, parent and child, stepparent and stepchild, or grandparent and grandchild are exempt.

FY 2020	\$8.2 million
FY 2021	\$7.2 million
FY 2022	\$6.5 million

7. Insurance Company Transfers

Kentucky Revised Statutes 138.470(14), effective June 24, 2015

Data Source: Kentucky Taxpayer Data

Motor vehicles transferred to an insurance company to settle a claim are exempt. Such vehicles must be junked or held for resale only.

FY 2020	Limited
FY 2021	Limited
FY 2022	Limited

8. Large Truck Exclusion

Kentucky Revised Statutes 138.470(16), effective June 24, 2015

Data Source: Kentucky Taxpayer Data

Trucks registered with a gross weight of 44,001 pounds and greater are not subject to the motor vehicle usage tax.

FY 2020	\$15.2 million
FY 2021	\$16.3 million
FY 2022	\$17.3 million

9. Military Exemption

Kentucky Revised Statutes 138.470(4), effective June 24, 2015

Data Source: Kentucky Taxpayer Data

Motor vehicles (both new and used) sold by or transferred from Kentucky dealers to resident and nonresident members of the armed forces on duty in this state are exempt from usage tax. House Bill 378 enacted in the 2015 General Assembly expanded KRS 138.470 to exempt resident military service members who are on duty in Kentucky from the usage tax on motor vehicles purchased from a Kentucky dealer. This is effective for vehicles purchased on or after June 28, 2015.

FY 2020	\$4.9 million
FY 2021	\$3.6 million
FY 2022	\$3.3 million

10. Partnership Interests

Kentucky Revised Statutes 138.470(12), effective June 24, 2015

Data Source: Kentucky Taxpayer Data

The motor vehicle usage tax is not applied to the value of a transferred interest in a vehicle when a partner in a motor vehicle transfers his or her ownership to another partner.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

11. Repossessed Exemption

Kentucky Revised Statutes 138.470(13), effective June 24, 2015

Data Source: Kentucky Taxpayer Data

Motor vehicles that are repossessed by a secured party who has a security interest in effect at the time of repossession and a repossession affidavit are exempt provided that the repossessor has acted in accordance with all statutory requirements and the vehicle is held for resale only.

FY 2020	\$0.5 million
FY 2021	\$0.4 million
FY 2022	\$0.4 million

12. Trade-In Allowance on New and Used Motor Vehicle Purchases

Kentucky Revised Statutes 138.4602, (motor vehicle retail price for sales on or after September 1, 2009 and before July 1, 2014), effective June 25, 2013

Kentucky Revised Statutes 138.4603, (new and used motor vehicle purchases, effective for sales on or after July 1, 2014), effective June 24, 2015

Data Source: Kentucky Taxpayer Data

The retail price of a motor vehicle is reduced by the amount of total consideration given by the trade-in allowance of any motor vehicle traded in by the buyer.

FY 2020	\$ 99.6 million
FY 2021	\$101.4 million
FY 2022	\$102.3 million

13. Transfers Between a Limited Liability Company and its Members

Kentucky Revised Statutes 138.470(11), effective June 24, 2015

Data Source: Kentucky Taxpayer Data

Motor vehicles transferred between a limited liability company and any of its members when there is no consideration, nominal consideration, or in sole consideration of the cancellation or surrender of stock are exempt.

FY 2020	\$0.1 million
FY 2021	\$0.1 million
FY 2022	\$0.1 million

14. Transfers Between a Subsidiary and a Parent Corporation

Kentucky Revised Statutes 138.470(10), effective June 24, 2015

Data Source: Kentucky Taxpayer Data

Motor vehicles transferred between a subsidiary corporation and its parent when there is no consideration, nominal consideration, or in sole consideration of the cancellation or surrender of stock are exempt.

FY 2020	Limited
FY 2021	Limited
FY 2022	Limited

15. Transfers by Will or Court Order

Kentucky Revised Statutes 138.470(9), effective June 24, 2015

Data Source: Kentucky Taxpayer Data

Motor vehicles transferred by will, court order, or transferred under the statutes covering descent and distribution of property are exempt if the vehicles were titled in Kentucky on or after July 1, 2005, or previously registered in Kentucky.

FY 2020	\$ 0.8 million
FY 2021	\$ 0.7 million
FY 2022	\$ 0.6 million

Natural Resources Severance & Processing Tax

Background:

Effective June 1, 1980, the General Assembly levied a 4.5 percent tax on the gross value of all minerals severed in Kentucky, including natural gas and natural gas liquids. Coal and oil were specifically excluded due to taxation under other statutes. The legislation imposed no minimum rate of tax per unit as is the case with the coal severance tax.

In 1984, the General Assembly exempted fluorspar, lead, zinc, barite, and tar sands from the tax. In addition, taxpayers who sever or process limestone through the riprap, construction aggregate, or agricultural limestone stages, and who sell at least 60 percent of such stone in interstate commerce, are entitled to a tax credit.

KRS 42.450(2) and 42.470(2) require that one-half of the taxes collected on the sale of minerals, other than coal, be distributed among the mineral producing counties. In FY19, the total taxes of \$34.8 million represented less than one-half of a percent of total General Fund tax receipts.

Current Rate Structure:

The natural resources severance and processing tax rate is 4.5 percent of the gross value (KRS 143A.020). Effective in 1991, the tax on severing clay was limited to 12 cents per ton (KRS 143A.037). The tax on limestone used in manufacture of cement shall be limited to 14 cents per ton of limestone mined in Kentucky (KRS 143A.036). Taxpayers who sever or process clay within the state, which is sold to and used as a component of landfill construction by an approved waste management or waste disposal facility in Kentucky, are entitled to a credit equal to the tax paid.

Tax Base:

The base for this tax is gross value, the amount received or receivable from the sale of the mineral after it is processed and loaded for shipment. The base for natural gas and natural gas liquids is the sales price or market value in the immediate vicinity of the well. The amount of transportation expense incurred in transporting the natural resource to the customer is deductible in arriving at gross value.

When resources are purchased for processing, gross value is the amount received or receivable reduced by the amount paid for the natural resource and the transportation expense.

Taxable Unit:

The tax is levied on taxpayers engaged in the business of severing or processing natural resources in Kentucky, except that no tax is levied on the processing of ball clay.

Tax Due:

The tax must normally be reported and remitted on a monthly basis. The Revenue Cabinet may permit or require returns or tax payments for periods other than monthly. The tax return and payment are due on the last day of the month following the close of the tax period.

Table 10. Total Natural Resources Severance and Processing Tax Expenditures

FY 2020	\$7.4 million
FY 2021	\$7.4 million
FY 2022	\$7.4 million

Tax Expenditures

1. Clay Used in Landfill Construction

Kentucky Revised Statutes 143A.037, effective February 26, 1991 Data Source: Kentucky Taxpayer Data

A credit is allowed against the tax on clay severed or processed within this state and sold to and used as a component of landfill construction by an approved waste management or waste disposal facility within this state. The credit is equal to the tax.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

2. Fluorspar, Lead, Zinc, and Barite, Used for Privately Maintained but Publicly Dedicated Roads

Kentucky Revised Statutes 143A.020, effective June 1, 1980 Kentucky Revised Statutes 143A.030, effective August 1, 2002

Data Source: Kentucky Taxpayer Data

The severing or processing of these minerals, for any purpose, is exempt from the tax.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

3. Inactive Crude Oil and Natural Gas Wells

Kentucky Revised Statutes 143A.033, effective July 15, 2010 Data Source: Kentucky Taxpayer Data

A credit equal to 4.5 percent of the total tax is allowed for natural gas and oil produced from recovered inactive wells.

FY 2020	Limited
FY 2021	Limited
FY 2022	Limited

4. Limestone Sold in Interstate Commerce

Kentucky Revised Statutes 143A.035, effective July 13, 1984

Data Source: Kentucky Taxpayer Data

A credit is allowed equal to the tax on the gross value of limestone sold in interstate commerce. The credit extends only to those taxpayers who sever or process limestone through the rip-rap, construction aggregate, or agricultural limestone stages, and who sell at least 60 percent of such stone in interstate commerce.

FY 2020	\$3.2 million
FY 2021	\$3.2 million
FY 2022	\$3.2 million

5. Limestone Sold or Used for Agricultural Purposes

Kentucky Revised Statutes 143A.030, effective August 1, 2002

Data Source: Kentucky Agency Estimate

Limestone sold or used for agricultural purposes is exempt if such sale or use qualifies for exemption from sales and use tax pursuant to KRS 139.480.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

6. Transportation Expense

Kentucky Revised Statutes 143A.010 (5)(h), effective July 1, 2013

Data Source: Kentucky Agency Estimate

Expenses incurred in transporting minerals are excluded from gross value.

FY 2020	\$4.2 million
FY 2021	\$4.2 million
FY 2022	\$4.2 million

Pari-Mutuel Wagering Taxes

Background:

Pari-mutuel wagering taxes were adopted in 1948 and have been modified several times to arrive at the current statutory language (KRS 138.510).

In 1948, all pari-mutuel races were taxed identically with an excise tax equal to three percent of the total amount of all money deposited in the pari-mutuel pool. None of the wagering handle went to any association or corporation that operates a running or trotting horse race track.

In 1954, the statute started differentiating the rate of the pari-mutuel taxes depending on the amount wagered at each track. The pari-mutuel excise tax was raised to four percent of the first \$18 million wagered during the year and six percent of all wagered amounts in excess of that amount.

In the seventies, the pari-mutuel excise tax increased again to four and three-fourths percent of the amount wagered. Later a new section of KRS chapter 230 was created and a trust and revolving fund for the Kentucky Harness Racing Commission was designated as the Kentucky Standardbred development fund and then as the Kentucky thoroughbred development fund.

In 1988, the pari-mutuel taxes started including all money used to place telephone account wagers tracks.

Starting in 1990, the rate on the amount wagered was adjusted to 3.5 percent if the average daily handle was equal to or greater than \$1.2 million. If the daily average handled was less than \$1.2 million, the rate was reduced to 1.5 percent.

Effective January 1, 2001, a one day international horse racing events that distributes in excess of a total of \$10 million in purses was exempt from the pari-mutuel wagering tax on live racing conducted that day at the race track. That exemption remained in effect for any succeeding one day international horse racing event as long as the event returned within three years of the previously held event. Later, the amounts wagered at the track on live races conducted at the track during the expanded two day international horse racing event was not included in calculating the daily average live handle for the period starting 2015 through the end of 2017.

In 2003, licensed quarter horse racetracks were allowed to receive simulcasts and conduct interstate wagering on certain quarter horse races.

The issue of Advanced Deposit Wagering (ADW) firms was addressed during the 2009 Regular Session of the General Assembly. The prior years had seen significant growth in wagers made through ADW firms, which allow a patron to wager through a pre-funded account by telephone or through an internet enabled device. House Bill 472, which defined ADW firms, gave the Kentucky Horse Racing Authority jurisdiction over ADW firms and required a \$10,000 license fee. During the 2011 Regular Session, HB 387 was passed which required additional reporting requirements on the amount of ADW wagers placed on Kentucky races and the amounts wagered by Kentucky residents through ADW firms. Beginning August 1, 2014, an excise tax was imposed on all advance deposit account wagering licensees licensed under KRS 230.260 at a rate of 0.5 percent of all amounts wagered through the licensee by Kentucky residents.

In 2010, the Kentucky Horse Race Commission (KHRC) determined that historical racing (or instant racing) was a permissible form of pari-mutuel wagering. The promulgated regulations require the machines to be located at the tracks or track-owned facilities. Previously run races rather than the outcome of a live horse race determine outcomes on this type of pari-mutuel wagering.

There are four instant track racing locations in Kentucky: Kentucky Downs (2011), Ellis Park (2012), The Red Mile (2015) and Churchill Downs at Derby City (2018).

In 2014, an excise tax was imposed on all tracks conducting pari-mutuel wagering on historical horse races under the jurisdiction of the commission at a rate of 1.5 percent of all money wagered on historical horse races at the track during the fiscal year.

Tax Base:

The Department of Revenue has imposed racing taxes on all tracks conducting parimutuel wagering on live racing, telephone account wagering, inter-track wagering, simulcasts and interstate wagering under the jurisdiction of the Kentucky Horse Racing Commission.

Instant racing is taxed at 1.5 percent of the amount wagered on historical horse races.

For wagers placed on live races, the base is the live handle and the rate is the two-tiered system of 3.5 percent for large tracks with an average daily handle of \$1.2

million or more and 1.5 percent for track with an average daily handle of less than \$1.2 million.

Wagers at Receiving Tracks or Telephone Account Wagers or Whole Card Simulcast shall be 3 percent of all money wagered if total anticipated annual live racing handle is more than \$250,000. (KRS 138.510 (2)(a) & (b))

Racetracks are required to collect from each person entering the racetrack on paid or free admissions for all race meetings except county fairs conducting harness racing. (Excludes: employees of the racetrack, owners or trainers of horses, jockeys, or their employees). The rate of the admissions tax is 15 cents for each admission (KRS 138.480-138.490).

For ADW, 0.5 percent shall be imposed on all amounts wagered by Kentucky residents through the licenses of ADW (KRS138.513).

Racetracks conducting live horse races must report and pay a license tax for each day of racing based on the average daily handle of the preceding race year (KRS 137.170-137.190).

Average Daily Live Handle	<u>Lice</u>	nse Tax
\$0 - \$25,000	\$	0
\$25,001 - \$250,000	\$	175
\$250,001 - \$450,000	\$	500
\$450,001 - \$700,000	\$	1,000
\$700,001 - \$800,000	\$	1,500
\$800,001 - \$900,000	\$	2,000
\$900,001 and above	\$	2,500

Average Daily Live Handle	Excise Tax	
Less than \$1,200,000	1.5 percent	
Less than \$1,200,000 (conducting harness racing)	1.75 percent	
\$1,200,000 or more	3.5 percent	
\$1,200,000 or more (conducting harness racing)	3.75 percent	

Tax Due:

Department of Revenue administers the racing taxes for the Commonwealth (KRS 138.510-138.550).

The following due dates are applicable to the pari-mutuel wagering taxes:

- **Pari-Mutuel Tax-** is no later than the fifth business day (excluding Saturday and Sunday) following the close of each race week. Race week will begin on Monday and end on Sunday.
- Admissions Tax- is within 30 days of the end of each race meet.
- License Tax- within 30 days at the close of each race meet. Tracks must file an annual report due by December 31 of each year giving a summary of the average daily handle of the race year concluded on the immediate preceding November 30 and pay any additional license tax due.
- ➤ Historical Horse Racing- The report must be filed no later than the fifth business day (excluding Saturday and Sunday) following the close of each race week. A race week will begin on Monday and end on Sunday.
- > Advanced Deposit Wagering- Returns are due the first business day of the week next succeeding the week during which the wagers forming the base of the tax were received. A race week will begin on Monday and end on Sunday.

Table 11. Total Pari-Mutuel Wagering Tax Expenditures

FY 2020	\$56.9 million
FY 2021	\$68.0 million
FY 2022	\$77.9 million

Tax Expenditures

1. Advanced Deposit Wagering (ADW) Licensees

Kentucky Revised Statutes 138.513, effective July 15, 2014

Data Source: Kentucky Taxpayer Data

Beginning August 1, 2014, an excise tax is imposed on all advance deposit account wagering licensees licensed under KRS 230.260 at a reduced rate of one-half of one percent (0.5%) of all amounts wagered through the licensees by Kentucky residents.

FY 2020	\$ 8.0 million
FY 2021	\$ 8.6 million
FY 2022	\$ 9.3 million

2. Average Daily Mutuel Handle License Tax on Race Meetings

Kentucky Revised Statutes 137.170, effective July 15, 2010

Data Source: Kentucky Taxpayer Data

Every person engaged in the business of conducting a race meeting at which live horse races are run for stakes, purses, or prizes shall pay a tentative license tax to the state. The license tax rate increases by increments based on the average daily mutual handle amount. See table above in the Tax Base section for the possible loss of the license tax amount that could be collected.

FY 2020	\$ 0.2 million
FY 2021	\$ 0.2 million
FY 2022	\$ 0.2 million

3. Historical Horse Races

Kentucky Revised Statutes 138.510(1)(b), effective July 14, 2018

Data Source: Kentucky Taxpayer Data

Beginning on April 1, 2014, an excise tax was imposed on all tracks conducting parimutuel wagering on historical horse races at a reduced rate of 1.5 percent of all money wagered on historical horse races at the track during the fiscal year.

FY 2020	\$46.0 million
FY 2021	\$55.9 million
FY 2022	\$65.8 million

4. International Horse Racing Event

Kentucky Revised Statutes 138.510(3), effective July 14, 2018

Data Source: Kentucky Agency Estimate

The excise tax shall not apply to money wagered at the track on live races conducted at the track during the two (2) day international horse racing event that distributes in excess of a total of twenty million dollars (\$20,000,000) in purses and awards. The amounts wagered at the track on live races conducted at the track during the two (2) day international horse event shall not be included in calculating the daily average live handle.

FY 2020	Minimal
FY 2021	\$0.7 million
FY 2022	Minimal

5. Live Harness Racing at a County Fair

Kentucky Revised Statutes 138.510(l)(d), effective July 14, 2018 Data Source: Kentucky Agency Estimate

The excise tax imposed on all tracks conducting pari-mutuel wagering whether it is 3.5 percent on live racing for each track with a daily average live handle on \$1,200,000 or above or 1.5 percent on each track with a daily average live handle under \$1,200,000 shall not apply to pari-mutuel wagering on live harness racing at a county fair.

FY 2020	Minimal	
FY 2021	Minimal	
FY 2022	Minimal	

6. Live Races with Daily Average Live Handle Under (\$1,200,000)

Kentucky Revised Statutes 138.510(1)(a)(2), effective July 14, 2018 Data Source: Kentucky Taxpayer Data

For each track with a daily average live handle under \$1,200,000, the tax shall the reduced rate of 1.5 percent of all money wagered on live races at the track during the fiscal year instead of the 3.5 percent if the daily average live is \$1,200,000 or above.

FY 2020	\$2.0 million
FY 2021	\$1.9 million
FY 2022	\$1.9 million

7. Noncontiguous Track Facility

Kentucky Revised Statutes 138.510(2)(c), effective July114, 2018 Data Source: Kentucky Agency Estimate

A noncontiguous track facility approved by the commission on or after January 1, 1999, shall be exempt from the tax imposed if the facility is established and operated by a licensed track that has a total annual handle on live racing of two hundred fifty dollars (\$250,000) or less.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

8. Racing Track Admissions

Kentucky Revised Statutes 138.480, effective July 15, 2010

Data Source: Kentucky Agency Estimate

Each person entering the grounds or enclosure of any race track at which a live race meeting shall pay a tax of \$0.15 to the state, however, harness racing at a county fair are exempt from the racing track admission. No admission tax shall be collected from any of the employees of the race track, or any of the owners or trainers of horses, or jockeys or their employees. The admission tax shall be collected by the race track from all other persons. Historical horse racing facilities do not collect the admissions tax on race days.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

9. Telephone Wagering, Intertrack Wagering or Simulcasts and Conducting Interstate Wagering

Kentucky Revised Statutes 138.510(2)(b), effective July 14, 2018

Data Source: Kentucky Taxpayer Data

All tracks conducting telephone account wagering, participating as receiving tracks in intertrack wagering or participating as receiving tracks displaying simulcasts and conducting interstate wagering thereon shall be taxed at the reduced rate of three percent of all money wagered on races.

FY 2020	\$0.7 million
FY 2021	\$0.7 million
FY 2022	\$0.7 million

Property Taxes

Background:

Kentucky has had a tax on property since becoming a state on June 1, 1792. The original method of taxation began with a set levy for each item of tangible property owned in the state. It was not until 1814, that the standard for establishing the tax liability was changed to the ad valorem or fair value approach, which taxes property at its fair market value. This approach remains the standard today.

In 1793, property tax collections represented over 86 percent of all state government receipts. That percentage has declined dramatically over the past 200-plus years. Much of the recent decline can be attributed to legislation passed during the 1979 Special Session of the General Assembly. House Bill 44, enacted during that session, limited growth from the tax levied on real property to four percent per year. The high rate of inflation was causing property values, and the resulting tax, to rise too dramatically. To compensate for rapidly growing values, the tax rate is adjusted annually to ensure that the growth in tax receipts does not exceed legal limits. This restriction remains in effect at the present time. House Bill 272, passed by the 2005 General Assembly, altered the rate setting mechanism by excluding new property and property subject to tax increment financing when the four percent growth limit is calculated. In contrast to earlier reports, this analysis does not consider the rate ceiling established by House Bill 44 to be a tax expenditure.

Voters amended section 172 of the Kentucky Constitution in 1998 to give the General Assembly the authority to exempt any class of personal property. Personal property includes both tangible and intangible property. Real property, not specifically exempted by the constitution or Kentucky statutes, must be assessed for taxation at its fair cash value and taxed accordingly.

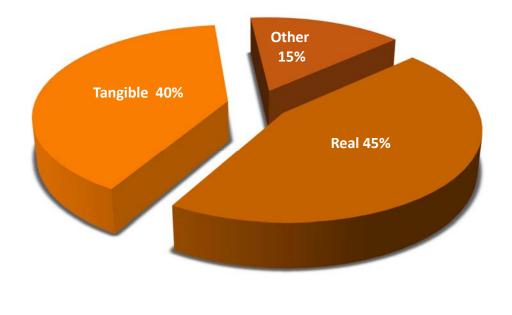
In 2019, the enactment of HB 354 broadened the definition of business inventory to include "qualified heavy equipment" by a <u>"heavy equipment rental company"</u>.

In addition to the rate reduction on inventories, an inventory tax credit was enacted in 2018. The credit is nonrefundable and nontransferable, and may be applied against the individual income tax, the corporation income tax, or the Limited Liability Entity Tax. Specifically, on or after January 1, 2018, all timely paid state and local ad valorem (tangible personal property) taxes on inventory are eligible for the credit. Unused credit amounts cannot be carried forward to later tax years. The credit will be phased in over four years. For 2018, the credit is 25 percent of the amount of the timely paid tax and increases 25 percent in each of the next three years as shown in the chart below.

	Allowable
Tax Year	Percentage
FY 2018	25%
FY 2019	50%
FY 2020	75%
FY 2021	100%

In FY19, total property tax collections of \$647.0 million accounted for 5.7 percent of total General Fund revenues. The chart on the following page shows the allocation between real, tangible, and other property tax receipts.

Figure 3. Allocation of Property Tax Receipts for FY19



Current Rate Structure:

The state tax rate for real property may be adjusted annually to comply with the provisions of House Bill 44 (KRS 132.020(2)). For 2019, the rate was set at 12.2 cents per \$100 of assessed value. The rate in effect prior to House Bill 44 was 31.5 cents per \$100 of assessed value. It must be noted that an increase in the tax base may necessitate a corresponding decrease in the rate. Consequently, any estimates of the cost of exemptions in the real property area are based on the assumption that House Bill 44 would not affect the outcome.

The normal state rate applicable to tangible personal property is 45 cents of assessed value. The General Assembly has reduced the rates for some classes of tangible and intangible personal property over the years. These reduced rates give rise to many of the expenditures detailed later.

Legislation enacted in 2005 repealed the intangible property tax effective January 1, 2006.

KY Real Property Tax Rate (cents per \$100 of property value)

(cents per \$100 of property value)

(cents per \$100 of property value)

Figure 4. Kentucky Real Property Tax Rate

Tax Base:

The property tax is levied on the fair cash value of all real, tangible, or intangible property unless a specific exemption exists in the Kentucky Constitution or in the case of personal property, has been granted by the General Assembly. Taxpayers who are 65 years of age or older, or are classified as totally disabled, qualify for a Homestead Exemption. This exemption, applied against the assessed value of a qualifying single-unit residential property, is adjusted every two years in accordance with the cost of living index. The 2019-2020 exemption is \$39,300 and reflects a \$1,700 increase over the 2017-2018 amount.

In general, property is assessed at its fair cash value as of January 1 of each year. Real property must be listed for assessment with the Property Valuation Administrator (PVA) between January 1 and March 1. Tangible personal property may be listed either with the PVA or the Department of Revenue and must be listed by May 15.

Tax Due:

When the Department of Revenue certifies the assessments and the tax due, the county clerk prepares tax bills for delivery to the sheriff of the county, not later than September 15. The sheriff mails a notice to each taxpayer reflecting the total tax, date due, any discount, and the discount period. The tax becomes delinquent if not paid before the following January 1.

An exception to the usual method of paying property taxes involves motor vehicles. The appropriate property tax is due and payable to the county clerk on or before the last day of the month in which registration renewal is required for the vehicle.

Table 12. Total Property Tax Expenditures

FY 2020	\$962.9 million
FY 2021	\$994.2 million
FY 2022	\$1,027.6 million

The property tax expenditures have been categorized between real property and tangible personal property.

Real Property Tax Expenditures

Real property is defined as land, improvements and all rights inherent in real estate.

1. Agricultural and Horticultural Land Assessment Protection

Kentucky Revised Statutes 132.450(2)(c), effective January 1, 2006 Data Source: Kentucky Agency Estimate

This land will not lose its agricultural and horticultural assessment if it fails to meet the minimum acreage requirement due to the fact a portion of the land has been acquired for public purposes.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

2. Agriculture Value of Real Property

Kentucky Revised Statutes 132.450, effective January 1, 2006 Data Source: Kentucky Taxpayer Data

A special procedure is provided for assessing real property at its agricultural or horticultural value.

FY 2020	\$49.9 million
FY 2021	\$51.4 million
FY 2022	\$52.9 million

3. Alcohol Production and Fluidized Bed Energy Production Facilities

Kentucky Revised Statutes 132.020(1)(1), effective June 27, 2019 Data Source: Kentucky Taxpayer Data

Alcohol production and fluidized bed energy production facilities are taxed at a reduced rate of 1/10 (\$0.001) of a cent per \$100 of value. Alcohol production facilities are defined in KRS 247.910 as facilities whose primary purpose is producing ethanol. Fluidized bed energy production facilities are defined in KRS 211.390.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

4. Clean Coal Incentive Credit

Kentucky Revised Statutes 141.428, effective June 27, 2019 Data Source: Kentucky Taxpayer Data

A credit is available at a rate of \$2 per ton of qualifying coal purchased and used to generate power by an electricity generation facility investing more than \$150 million that is located in Kentucky and certified by the Energy and Environmental Cabinet as using clean coal equipment and technology and burning coal subject to Kentucky's severance tax. The credit shall not be carried forward and must be used on the tax return filed for the period during which the eligible coal was purchased.

FY 2020	\$2.0 million
FY 2021	\$2.0 million
FY 2022	\$2.0 million

This tax expenditure is also included in the Corporate Income and Limited Liability Entity Tax and Individual Income Tax sections.

5. Environmental Remediation Property

Kentucky Revised Statutes 132.020(1)(c), effective June 27, 2019

Data Source: Kentucky Taxpayer Data

Owners of qualifying voluntary environmental remediation properties pay tax at the rate of one and one-half cents (\$0.015) upon each one hundred dollars of value for this property.

FY 2020	Minimal	
FY 2021	Minimal	
FY 2022	Minimal	

6. Homestead Exemption

Sections 170 of the Kentucky Constitution, effective 1970 and KRS 132.810, effective June 8, 2011 Data Source: Kentucky Taxpayer Data

Taxpayers 65 years of age or older, or totally disabled, are allowed an exemption against the assessed value of a single-unit residence. This exemption is now \$39,300, which reflects a \$1,700 increase over the 2017-2018 amount of \$36,900.

FY 2020	\$20.4 million
FY 2021	\$20.7 million
FY 2022	\$21.5 million

7. Intrastate Railroads and Railway Companies

Kentucky Revised Statutes 132.020(1)(d), effective June 27, 2019

Data Source: Kentucky Taxpayer Data

Railroads or railway companies operating solely within the Commonwealth are taxed at a reduced rate of 10 cents (\$0.10) per \$100 on their operating real property.

FY 2020	Limited
FY 2021	Limited
FY 2022	Limited

8. Leasehold Interests in Buildings Financed with Industrial Revenue Bonds

Kentucky Revised Statutes 132.020(1)(f)1, effective June 27, 2019

Data Source: Kentucky Taxpayer Data

Leasehold interests privately held in industrial buildings owned and financed by taxexempt governmental units are taxed at a reduced rate of 1.5 cents (\$0.015) per \$100 of value. Note: This is the real estate portion only.

FY 2020	\$2.0 million
FY 2021	\$2.0 million
FY 2022	\$2.0 million

9. Property of Local Governments in Neighboring States

Kentucky Revised Statutes 132.192, effective March 20, 2005

Data Source: Kentucky Agency Estimate

All real property owned by another state, or a political subdivision of another state, that is used exclusively for public purposes is exempt from taxation if a comparable exemption is provided in that state or political subdivision for property owned by the Commonwealth or its political subdivisions.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

10. Real Property Owned by Exempt Entities

Section 170 of the Kentucky Constitution, effective 1891, revised 1990

Data Source: Kentucky Taxpayer Data

Real property owned and occupied by institutions of religion, institutions of purely public charity, and institutions of education are exempted from taxation by the Kentucky Constitution.

FY 2020	\$63.4 million
FY 2021	\$66.0 million
FY 2022	\$68.6 million

11. State Real Property Tax Yearly Revenue Ceiling

Kentucky Revised Statutes 132.020(2), effective June 27, 2019 Data Source: Kentucky Agency Estimate

Prior to the passage of House Bill 44 in 1979, the real property tax rate was 31.5 cents per \$100 of assessed value. The adjusted tax rate for 20198 is 12.2 cents per \$100 of assessed value.

FY 2020	\$547.4 million
FY 2021	\$568.8 million
FY 2022	\$591.0 million

Tangible Property Tax Expenditures

The normal tangible rate is 45 cents per \$100 of assessed value

12. Agricultural Products

Kentucky Revised Statutes 132.020(1)(f)4, effective June 27, 2019 Data Source: Kentucky Taxpayer Data

Unmanufactured agricultural products are taxed at a reduced rate of 1.5 cents per \$100 of value.

FY 2020	\$2.6 million
FY 2021	\$2.3 million
FY 2022	\$2.1 million

13. Business Inventories

Kentucky Revised Statutes 132.020(1)(e), effective June 27, 2019

Data Source: Kentucky Taxpayer Data

Business inventories are taxed at a reduced rate of 5 cents (\$0.05) per \$100. This category includes (1) machinery and equipment held in a retailer's inventory for sale or lease and originating under a floor plan financing arrangement; (2) motor vehicles whether are held for sale in the inventory of a licensed motor vehicle dealer, or that are in the possession of a licensed motor vehicle dealer; (3) raw materials, which includes distilled spirits and distilled spirits inventory; (4) in-process materials, which includes distilled spirits and distilled spirits inventory, held for incorporation in finished goods held for sale in the regular course of business; and (5) qualified heavy equipment, as defined in KRS 131.010 (28) through (30).

FY 2020	\$96.9 million
FY 2021	\$97.8 million
FY 2022	\$98.6 million

14. Car Lines

Kentucky Revised Statutes 136.120(1)(a)17, effective June 27, 2019

Data Source: Kentucky Taxpayer Data

Any company, other than a railroad company, which owns, uses, furnishes, leases, rents, or operates to, from, through, in, or across this state or any part thereof, any kind of railroad car is taxed at a reduced rate. The rate is computed annually. The rate in effect January 1, 2018 is 63.95 cents per \$100.

FY 2020	\$1.4 million
FY 2021	\$1.5 million
FY 2022	\$1.6 million

15. Federally Documented Vessels

Kentucky Revised Statutes 132.020(1)(f)6, effective June 27, 2019

Data Source: Kentucky Taxpayer Data

Federally documented vessels, not used in the business of transporting persons or property for compensation or hire or any other commercial purposes, are taxed at a reduced rate of 1.5 cents per \$100.

FY 2020	\$0.6 million
FY 2021	\$0.6 million
FY 2022	\$0.5 million

16. Foreign Trade Zone

Kentucky Revised Statutes 132.020(1)(g)3, effective 1982, revised June 27, 2019

Data Source: Kentucky Taxpayer Data

Property located in an activated foreign trade zone is taxed at a reduced rate of 1/10 of a cent per \$100.

FY 2020	\$47.6 million
FY 2021	\$47.6 million
FY 2022	\$47.6 million

17. Historic Vehicles

Kentucky Revised Statutes 132.020(1)(b), effective June 27, 2019

Data Source: Kentucky Taxpayer Data

Historic vehicles are taxed at a reduced rate of 25 cents per \$100.

FY 2020	\$0.4 million	
FY 2021	\$0.4 million	
FY 2022	\$0.4 million	

18. In-Transit Goods

Kentucky Revised Statutes 132.097, effective July 14, 2000

Data Source: Kentucky Taxpayer Data

Goods shipped into Kentucky and placed in a warehouse or distribution center with the purpose of continued shipment outside of Kentucky within six months are exempt from property tax at the state level.

FY 2020	\$39.0 million	
FY 2021	\$40.4 million	
FY 2022	\$42.8 million	

19. Intrastate Railroads and Railway Companies

Kentucky Revised Statutes 132.020(1)(d), effective June 27, 2019

Data Source: Kentucky Taxpayer Data

Railroads or railway companies operating solely within the Commonwealth are taxed at a reduced rate of 10 cents per \$100 on their operating tangible property.

FY 2020	\$0.7 million
FY 2021	\$0.7 million
FY 2022	\$0.7 million

20. Leasehold Interests

Kentucky Revised Statutes 132.020(1)(f)1, effective June 27, 2019

Data Source: Kentucky Taxpayer Data

Leasehold interests privately held in industrial buildings owned and financed by taxexempt governmental units are taxed at a reduced rate of 1.5 cents per \$100 of value.

FY 2020	\$2.3 million
FY 2021	\$2.3 million
FY 2022	\$2.3 million

21. Machinery Used in Farming, Livestock, and Domestic Fowl

Kentucky Revised Statutes 132.020(1)(g)1, effective June 27, 2019 Kentucky Revised Statutes 132.020(1)(g)2, effective June 27, 2019

Data Source: Kentucky Taxpayer Data

Machinery used in farming, as well as livestock and domestic fowl, is taxed at a reduced rate of 1/10 of a cent per \$100 of assessed value.

FY 2020	\$6.2 million
FY 2021	\$6.2 million
FY 2022	\$6.2 million

22. Manufacturing Machinery; Pollution Control Equipment; and Radio and Television Equipment

Kentucky Revised Statutes 132.020(1)(c)1-3, effective June 27, 2019

Data Source: Kentucky Taxpayer Data

Manufacturing machinery, tangible pollution control equipment, and commercial radio and television equipment are all taxed at a reduced rate of 15 cents per \$100.

FY 2020	\$78.6 million
FY 2021	\$82.1 million
FY 2022	\$85.5 million

23. Motor Vehicles With a Salvage Title

Kentucky Revised Statutes 134.810(6)(c), effective June 27, 2019

Data Source: Kentucky Taxpayer Data

Motor vehicles with a salvage title held by an insurance company on January 1 are taxed at a reduced rate of 5 cents per \$100 of value. This provision allows salvage vehicles held by an insurance company to be taxed in the same manner as motor vehicle dealers' inventory.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

24. Micro-Business Personal Property Tax Return Filing

Kentucky Revised Statutes 132.220(2)(b) effective June 27, 2019

Data Source: Kentucky Taxpayer Data

Effective January 1, 2020, micro-businesses and those participating in the "gig" economy are not required to file a tangible personal property tax return if the sum of the fair cash value of all tangible property is less than \$1,000.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

25. Noncommercial Aircraft

Kentucky Revised Statutes 132.020(1)(f)5, effective June 27, 2019

Data Source: Kentucky Taxpayer Data

Aircraft, not used in the business of transporting persons or property for compensation or hire, are taxed at the reduced state rate of 1.5 cents per \$100.

FY 2020	\$1.5 million
FY 2021	\$1.4 million
FY 2022	\$1.3 million

26. Personal Property Used in Vending Stands Operated by the Blind

Kentucky Revised Statutes 132.193(1), effective June 27, 2019

Data Source: Kentucky Taxpayer Data

Personal property used in vending stands leased and operated by blind persons under the auspices of the Office for the Blind is exempt from taxation.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

Sales and Use Tax

Background:

Kentucky's first entry into the sales tax field occurred in 1934 when the General Assembly enacted a tax of three percent on general retail gross receipts. The tax was subsequently repealed by the 1936 General Assembly.

Kentucky again enacted a sales and use tax effective on July 1, 1960, at the same rate of three percent on general retail gross receipts. That rate stood until 1968 when the rate was raised to five percent. The rate was subsequently changed in 1990 to six percent, where it stands today.

The sales tax is imposed upon all retailers for the privilege of making retail sales of tangible personal property, digital property, and selected services in Kentucky. The retailer must pass the tax along to the consumer as a separate charge. The use tax is imposed on the storage, use, or other consumption of tangible personal property, digital property, and extended warranty services in Kentucky. Tangible personal property, digital property, and services subject to Kentucky sales tax are not subject to the use tax.

From its inception in 1960 until 1986, the sales and use tax was the most productive tax in the General Fund. In 1986, it was surpassed by the individual income tax and continues to be the second most productive today in terms of nominal dollars. Receipts for FY19 totaled \$3,937.6 million. This tax represented 34 percent of total General Fund revenues in FY19.

Current Rate Structure:

Sales and use taxes are imposed at the rate of six percent of gross receipts or purchase price.

Tax Base:

The tax base for the sales tax is gross receipts derived from both retail sales of tangible personal property, digital property and sales of certain services. Retail sales are defined as any sale, lease, or rental for any purpose other than resale, sublease, or subrent. The lease and rental of tangible personal property or digital property transferred electronically for a consideration is considered a sale or purchase, the receipts of which are subject to the sales and use tax.

The tax base for the use tax is the purchase price of tangible personal property, digital property, and extended warranty services purchased for storage, use, or other consumption in Kentucky. The use tax is a "back stop" for sales tax and generally applies to tangible personal property, digital property, and extended warranty services purchased outside the state for storage, use, or consumption within the state. The purchaser's liability for the use tax is not extinguished until the tax has been paid to the state, either by the purchaser or by the retailer from whom the property was purchased. However, the purchaser will not be held liable for the tax provided a receipt is obtained from a retailer engaged in business in this state, or from a retailer authorized to collect Kentucky use tax, showing that the tax was collected by the retailer as a separately stated charge and the receipt is maintained in the purchaser's files.

Tax Unit:

The sales tax is imposed on gross receipts from the retail sale, lease, or rental price of tangible personal property, digital property, and certain services in Kentucky. The use tax is imposed on the storage, use, or other consumption of tangible personal property, digital property, and extended warranty services in Kentucky, measured by the purchase price.

Tax Due:

The tax must normally be reported and remitted on a monthly basis. In some cases, the taxpayer may be permitted to file on a quarterly or annual basis. For most taxpayers, the tax return and payment of the tax liability are due on the twentieth day of the month following the close of the tax period. Large taxpayers must file monthly returns and include an estimate of the first fifteen days of the following calendar month. The return is due on the twenty-fifth day following the close of the calendar period. The Department of Revenue notifies taxpayers required to file on this alternate basis of their obligation.

Table 13. Total Sales and Use Tax Expenditures

FY 2020	\$2,440.8 million
FY 2021	\$2,896.8 million
FY 2022	\$2,933.0 million

The total sales and use tax expenditures do not include the cost of excluding services from the sales tax. Historically, these sales were never included in the tax base in Kentucky, are generally not part of most states' sales tax base and therefore do not meet the technical qualifications of a tax expenditure. However, due to the enactment HB 487 in 2018 and HB 354 in 2019, more services have been added to the sales tax base. As such, selected services will be included as an appendix to this document. The sum total of all services is not included in the total sales tax expenditures.

Services that were added in the 2018 regular session of the General Assembly include:

- Landscaping services, including but not limited to: lawn care and maintenance services; tree trimming, pruning, or removal services; landscape design and installation services; landscape care and maintenance services; and snow plowing or removal services;
- ➤ Janitorial services, including but not limited to residential and commercial cleaning services, and carpet, upholstery, and window-cleaning services;
- > Small animal veterinary services, excluding veterinary services for equine, cattle, swine, sheep, goats, llamas, alpacas, flightless birds, buffalo, and hoofed animals like deer;
- ➤ Pet care services, including but not limited to grooming and boarding services, pet-sitting services, and pet obedience training services;
- > Fitness and recreational sports centers,
- ➤ The privilege of using facilities or participating in an event or activity, including but not limited to Bowling centers; Skating rinks; Health spas; Swimming pools; Tennis courts; Weight training facilities; and Fitness and recreational sports centers;
- Golf courses and country clubs, both public and private;
- Rental of campsites, campgrounds, and recreational vehicle parks;
- ➤ Industrial laundry services, including but not limited to industrial uniform supply services, protective apparel supply services, and industrial mat and rug supply services;
- ➤ Non-coin-operated laundry and dry cleaning services;
- Linen supply services, including but not limited to table and bed linen supply services and non-industrial uniform supply services;

- ➤ Indoor skin tanning services, including but not limited to tanning booth or tanning bed services and spray-tanning services;
- ➤ Non-medical diet and weight-reducing services;
- ➤ Labor and services for certain repair, installation and maintenance of tangible personal property, digital property or services sold, such as cars;
- > Limousine services, if a driver is provided; and
- > Extended warranty services.

Tax Expenditures

1. Admissions to and Purchases by Historical Sites

Kentucky Revised Statutes 139.482, effective 1976 Data Source: Kentucky Agency Estimate

Sales of admissions and certain purchases made by an historical site operated by a nonprofit corporation, society, or organization and listed by the United States Department of Interior in the National Register of Historic Places are exempt.

FY 2020	\$0.5 million
FY 2021	\$0.5 million
FY 2022	\$0.5 million

2. Admissions to Nonprofit Civic, Governmental, or Other Nonprofit Organizations and Fundraising Event Sales

KRS 139.495, effective March 26, 2019 Data Source: Kentucky Agency Estimate

For resident nonprofit, educational, charitable, or religious institutions which have qualified for an exemption from income taxation under Section 501 (c) (3) of the internal revenue code, except as described in KRS 139.497, the sales tax does not apply to:

- 1. The sale of admissions; or
- 2. a. Fundraising event sales.
 - b. For the purposes of this category, "fundraising event sales" does not include sales related to the operation of a retail business, including but not limited to thrift stores, bookstores, surplus property auctions, recycle and reuse stores, or any ongoing operations in competition with for-profit retailers.

FY 2020	\$18.0 million
FY 2021	\$18.2 million
FY 2022	\$18.3 million

3. Admissions to Fishing Tournaments and Boat Ramp Fees

Kentucky Revised Statutes 139.010 (1)(b), effective June 27, 2019 Data Source: Kentucky Agency Estimate

Taxable "Admissions" do not include:

- 1. Any fee paid to enter or participate in a fishing tournament; or
- 2. Any fee paid for the use of a boat ramp for the purpose of allowing boats to be launched into or hauled out from the water;

FY 2020 Limited FY 2021 Limited FY 2022 Limited

4. Charter Bus Repair and Replacement Parts

Kentucky Revised Statutes 139.480(31)(b) and (c), effective June 27, 2019 Data Source: Kentucky Agency Data

Repair and replacement parts for directly operating and maintaining a charter bus certified by the Transportation Cabinet are exempt.

FY 2020 Limited FY 2021 Limited FY 2022 Limited

5. Coal Used in the Manufacture of Electricity

Kentucky Revised Statutes 139.480(2), effective June 27, 2019 Data Source: Federal Agency Data

Coal used in the manufacturing of electricity is exempt.

FY 2020 \$51.6 million FY 2021 \$51.4 million FY 2022 \$51.0 million

6. Coin-Operating Bulk Vending Machines

Kentucky Revised Statutes 139.470(5), effective June 27, 2019

Data Source: Kentucky Agency Estimate

Bulk vending machine sales of 50 cents or less are exempt from tax. From 1966 to 1986 the exempt sale was one cent. From 1986 until the 1998 legislative change, the amount exempt was 25 cents or less.

FY 2020	Limited
FY 2021	Limited
FY 2022	Limited

7. Construction Expenses for Alternative Fuel or Gasification Facility

Kentucky Revised Statutes 139.517 and KRS 154.27-070, effective August 30, 2007 Data Source: Kentucky Taxpayer Data

Sales taxes paid on tangible personal property used in the process of constructing retrofitting, or upgrading an alternative fuel, gasification facility, or renewable energy facility, may be refunded at the end of the calendar year. This tax expenditure has only been utilized once since its inception. Due to its underutilization up to the present time, it is not expected to be employed further within the biennium.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

8. Construction Expenses for Near-Zero Emission Power Plants

Kentucky Revised Statutes 139.537, effective June 25, 2009

Data Source: Kentucky Taxpayer Data

Tangible personal property used to construct, repair, renovate or upgrade a coalbased near-zero emission power plant is exempt from sales tax, including repair and replacement parts.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

9. De Minimis Standard for Services

KRS 139.470 (24), effective June 27, 2019 Data Source: Kentucky Agency Estimate

For persons that first begin making sales of taxable services outlined in KRS 139.200 (g) to (q) on or after January 1, 2019, gross receipts derived from the sale of those services if the gross receipts are less than six thousand dollars (\$6,000) within the first calendar year of operation. When gross receipts from these services exceed six thousand dollars (\$6,000) in a calendar year:

- 1. All gross receipts over six thousand dollars (\$6,000) are taxable in that calendar year; and
- 2. All gross receipts are subject to tax in subsequent calendar years.

FY 2020 \$2.3 million FY 2021 \$2.4 million FY 2022 \$2.5 million

10. Donated Goods

Kentucky Revised Statutes 139.495(3), effective March 26, 2019 Data Source: Kentucky Taxpayer Data

A sales tax refund equal to 25 percent (up to \$1 million) of the tax collected on sales of donated goods by resident, nonprofit, educational, charitable or religious institutions is allowed, if the entity uses the refund exclusively as reimbursement for capital construction costs of additional retail locations in this state.

FY 2020 \$0.7 million FY 2021 \$0.7 million FY 2022 \$0.7 million

11. Energy and Energy Producing Fuels

Kentucky Revised Statutes 139.480(3)(c), effective June 27, 2019

Data Source: Kentucky Taxpayer Data

Energy and energy producing fuels used in manufacturing, processing, mining, or refining, to the extent that the cost of the energy or energy-producing fuels used exceeds 3 percent of the cost of production, are exempt. For plant facilities that begin tolling operations after July 1, 2018, the costs of tangible property shall be excluded from the toller's cost of production at a plant facility with tolling operations in place as of July 1, 2018.

FY 2020	\$58.0 million
FY 2021	\$58.5 million
FY 2022	\$59.0 million

12. Federal Taxes Imposed on Sales of Tangible Personal Property

Kentucky Revised Statutes 139.470(18), effective June 27, 2019

Data Source: Federal Agency Data

Manufacturer's excise and import duties imposed by the United States upon or with respect to retail sales are exempt.

FY 2020	\$17.8 million
FY 2021	\$18.0 million
FY 2022	\$18.2 million

13. Food Items

Kentucky Revised Statutes 139.485, effective July 1, 2007 Kentucky Revised Statutes 139.480(21), effective June 27, 2019

Data Source: Kentucky Agency Estimate

Food and food ingredients for human consumption is exempt from sales and use tax. The exemption does not apply to food sold through vending machines or nonmechanical vending systems, or to prepared food served in restaurants, served on or off the premises, or sold on a "take-out" or "to go" basis. This exemption does include all purchases made with food stamps and the exemption for baked goods which became effective July 1, 2004.

FY 2020	\$510.0 million
FY 2021	\$515.0 million
FY 2022	\$520.0 million

14. 4-H Sales

Kentucky Revised Statutes 139.497(2), effective July 15, 2014

Data Source: Kentucky Agency Estimate

Sales made by nonprofit educational youth programs affiliated with a land grant university cooperative extension service are exempt if the net proceeds from the sales are used solely for the benefit of the affiliated programs.

FY 2020	Limited
FY 2021	Limited
FY 2022	Limited

15. Garage or Yard Sales

Kentucky Revised Statutes 139.496, effective 1976, revised July 1, 1990, amended 2019 by HB 354, KY Acts 2019, Chapter 151, Section 30, effective July 27, 2019

Data Source: Kentucky Agency Estimate

Sales and use tax does not apply to the first \$1,000 of sales of household items made in any calendar year by an individual not engaged in the business of selling. Prior to July 1, 1990, the exemption applied to the first \$500 of sales made in any calendar year.

FY 2020	\$0.4 million
FY 2021	\$0.4 million
FY 2022	\$0.4 million

16. Interstate Business Communication Service

Kentucky Revised Statutes 139.505, effective June 20, 2005

Data Source: Kentucky Taxpayer Data

Any business whose interstate communications service, subject to the sales tax imposed under KRS Chapter 139 and deducted for federal income tax purposes, exceeds five percent of the business's Kentucky gross receipts during the preceding calendar year is entitled to a refundable credit if the business annual Kentucky gross receipts are equal to or more than \$1 million and the majority of the interstate communications service billed to a Kentucky service address for the annual period is for communication service originating outside of this state and terminating in this state.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

17. Interstate Cargo and Passenger Aircraft, Parts and Supplies

Kentucky Revised Statutes 139.480(18), effective June 27, 2019

Data Source: Kentucky Agency Estimate

Aircraft and repair and replacement parts therefor, and supplies except fuel, for the direct operation of aircraft in interstate commerce and used exclusively for the conveyance of property or passengers for hire.

FY 2020	\$17.1 million
FY 2021	\$17.3 million
FY 2022	\$17.5 million

18. Jet Fuel

Kentucky Revised Statutes 144.132, effective June 29, 2017

Data Source: Kentucky Taxpayer Data

Any certificated air carrier which is engaged in the air transportation of persons or property for hire shall be entitled to a credit against the Kentucky sales and use tax paid on aircraft fuel, including jet fuel. Certificated air carriers shall pay the first \$1,000,000 in Kentucky sales and use tax due on the purchase of aircraft fuel, including jet fuel. The sales and use tax credit shall be an amount equal to the Kentucky sales and use tax otherwise applicable to the purchase of aircraft fuel, including jet fuel, purchased by the certificated air carrier during each fiscal year, in excess of one \$1,000,000.

FY 2020	\$49.6 million
FY 2021	\$50.0 million
FY 2022	\$50.5 million

19. Kentucky Enterprise Initiative

Kentucky Revised Statutes 154.20-204, effective March 18, 2005 Kentucky Revised Statutes 154.20-200(6), effective July 12, 2006

Data Source: Kentucky Taxpayer Data

A new statewide tax incentive program replaced the Enterprise Zone program as the enterprise zones expired. It extended to eligible companies the opportunity to receive refunds of sales and use tax paid on the purchase of building materials and research and development materials for tourist attractions, services, technology, manufacturing and company headquarters for any industry. The program gives preference to companies in previous enterprise zones. The minimum investment is \$100,000 for companies within the enterprise zone boundaries, \$500,000 elsewhere. It also created a statewide cap in each year of \$20 million for building materials and \$5 million for equipment used in research and development.

FY 2020 \$5.1 million FY 2021 \$5.1 million FY 2022 \$5.1 million

20. Locomotives and Rolling Stock

Kentucky Revised Statutes 139.480(1), effective June 27, 2019

Data Source: Kentucky Agency Estimate

Locomotives or rolling stock, including materials for their construction, repair, or modification, or fuel and supplies for the direct operation of locomotives and trains used in interstate commerce are exempt.

FY 2020 \$11.5 million FY 2021 \$11.5 million FY 2022 \$11.5 million

21. Lodgings of Thirty Days or More

Kentucky Revised Statutes 139.200(2)(a), effective June 27, 2019

Data Source: Kentucky Taxpayer Data

Rooms, lodging or accommodations supplied for a continuous period of 30 days or more to an individual are exempt. Prior to 1992 lodging of 90 days or more were exempt.

FY 2020 \$2.7 million FY 2021 \$2.7 million FY 2022 \$2.7 million

22. Machinery for New and Expanded Industry

Kentucky Revised Statutes 139.480(10), effective June 27, 2019 Data Source: Kentucky Agency Data

Machinery for new and expanded industry that is used directly in manufacturing or processing and is incorporated for the first time into plant facilities in this state, and does not replace machinery in such plant, is exempt.

FY 2020	\$93.0 million
FY 2021	\$95.5 million
FY 2022	\$98.5 million

23. New and Replacement Machinery or Equipment for Energy Efficient Projects

Kentucky Revised Statutes 139.518 (3), effective August 1, 2008

Data Source: Kentucky Taxpayer Data

A manufacturer who purchases machinery or equipment that reduces energy consumption at its facility by 15 percent or more is eligible for a refund of the sales tax on the purchase.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

24. Non-Profit Educational, Qualified Non-Profit Organizations, Charitable and Religious Institutions

Kentucky Revised Statutes 139.495 (2), effective March 26, 2019

Data Source: Kentucky Taxpayer Data

Sales to resident, nonprofit educational, charitable, and religious institutions qualified for exemption from federal income taxation pursuant to Section 501(c)(3) of the Internal Revenue Code, for use solely within their exempt function, are exempt.

FY 2020	\$425.0 million
FY 2021	\$430.0 million
FY 2022	\$435.0 million

25. Occasional Sales

Kentucky Revised Statutes 139.470(3) and 139.010(24), effective June 27, 2019

Data Source: Kentucky Agency Estimate

Casual or isolated sales of property not held or used by a seller in the course of an activity for which the seller is required to hold a seller's permit are exempt.

FY 2020	Substantial
FY 2021	Substantial
FY 2022	Substantial

26. Pay Phones

Kentucky Revised Statutes 139.200(2)(e), effective June 27, 2019

Data Source: Kentucky Agency Estimate

Communication services furnished via a pay telephone are exempt from sales tax.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

27. Prescription Medicine, Prosthetic Devices and Physical Aids

Kentucky Revised Statutes 139.472, effective July 1, 2009

Data Source: Kentucky Taxpayer Data

Prescription drug, over-the-counter drugs with a prescription, medical oxygen and oxygen delivery equipment purchased for use in the home, insulin, diabetic supplies, colostomy, urostomy or ileostomy supplies, prosthetic devices, and mobility enhancing equipment, and durable medical equipment are exempt from sales and use tax. Prosthetic devices include artificial limbs, artificial eyes, hearing aids, crutches, and wheelchairs.

FY 2020	\$675.0 million
FY 2021	\$680.0 million
FY 2022	\$690.0 million

28. Procurement, Processing, or Distribution of Blood or Human Tissue

Kentucky Revised Statutes 139.125, effective 1968 Data Source: Kentucky Agency Estimate

Whole blood, plasma, blood products, and tissues such as corneas, bones, or organs for the purpose of injecting, transfusing, or transplanting any of them into the human body are exempt.

FY 2020	\$4.5 million	
FY 2021	\$4.7 million	
FY 2022	\$4.9 million	

29. Property Certified as a Fluidized Bed Energy Production Facility

Kentucky Revised Statutes 139.480(19), effective June 27, 2019 Data Source: Kentucky Taxpayer Data

Any sale, use, storage or consumption of tangible property that has been certified as a fluidized bed energy production facility, as defined in KRS 211.390, is exempt.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

30. Rebate on Sales of Admission and Tangible Personal Property at Governmental Facility

Kentucky Revised Statutes 139.533 (2)(a)(c), effective June 27, 2019 Data Source: Kentucky Taxpayer Data

A governmental entity may be granted a sales tax rebate of up to one hundred percent of the Kentucky sales tax generated by the sale of admissions to the public facility and the sale of tangible personal property at the public facility. The tax rebate shall be reduced by the vendor compensation allowed under KRS 139.570 on or after July 1, 2010. The total tax rebate for each public facility shall not exceed two hundred fifty thousand dollars (\$250,000) in each calendar year.

FY 2020	\$0.2 million
FY 2021	\$0.2 million
FY 2022	\$0.2 million

31. Recycling Machinery and Equipment

Kentucky Revised Statutes 139.480(22), effective June 27, 2019

Data Source: Kentucky Agency Data

Replacement machinery that will increase the consumption of recycled materials by not less than 10 percent and machinery and equipment purchased or leased by a business, industry or organization in order to collect, source separate, compress, bale, shred or otherwise handle waste materials, if that machinery or equipment is primarily used for recycling purposes, are exempt.

FY 2020 \$4.8 million FY 2021 \$5.0 million FY 2022 \$5.2 million

32. Refund on Building Materials Used for Disaster Recovery

Kentucky Revised Statutes 139.519 (2), effective April 16, 2012

Data Source: Kentucky Taxpayer Data

A legal owner of a building located in a disaster area and damaged, in whole or in part, as a result of a disaster may qualify for a refund of the sales and use tax paid on the purchase of building materials to: (1) repair that building; (2) construct a new building in a disaster area to replace the building damaged or destroyed by the disaster. The refund allowed shall be limited to the lesser of: one hundred percent of the Kentucky sales and use tax actually paid, reduced by the amount of vendor compensation allowed under KRS 139.570: or six thousand dollars (\$6,000) for each building in the disaster area which is damaged or destroyed by the disaster regardless of the number of legal owners.

FY 2020 Minimal FY 2021 Minimal FY 2022 Minimal

33. Reimbursement of Seller's Collection Costs

Kentucky Revised Statutes 139.570, effective July 1, 2013

Data Source: Kentucky Taxpayer Data

As reimbursement for the cost of collecting and remitting tax, the taxpayer shall deduct 1.75 percent of the first \$1,000 of tax due and 1.5 percent of the tax due in excess of \$1,000 if the amount due is not delinquent at the time of payment. The total reimbursement allowed for each seller in any reporting period shall not exceed \$50.

FY 2020	\$11.9 million
FY 2021	\$12.0 million
FY 2022	\$12.1 million

34. Repair or Replacement Parts for Large Trucks

Kentucky Revised Statutes 139.480(31)(a), effective June 27, 2019

Data Source: Kentucky Taxpayer Data

Repair parts for those trucks and their towed units over 44,001 pounds that are used exclusively in interstate commerce and repair or replacement parts for direct operation and maintenance of charter buses are exempt from sales tax.

FY 2020	\$2.3 million	
FY 2021	\$2.4 million	
FY 2022	\$2.5 million	

35. Residential Utilities

Kentucky Revised Statutes 139.470(7), effective June 27, 2019

Data Source: Kentucky Agency Data

Sales of electricity, sewer services, water, and fuel to Kentucky residents for use in heating, cooling, lighting, and other residential uses are exempt from sales and use tax.

FY 2020	\$390.0 million	
FY 2021	\$395.0 million	
FY 2022	\$400.0 million	

36. Sales by Elementary and Secondary Nonprofit, School-Sponsored Clubs and Organizations

Kentucky Revised Statutes 139.497(1), effective July 15, 2014

Data Source: Kentucky Agency Estimate

Sales made by elementary and secondary schools, nonprofit elementary or secondary school-sponsored clubs and organizations and nonprofit elementary or secondary school affiliated groups such as parent-teacher organizations and booster clubs, 4-H programs and sales made by FFA at their annual convention are exempt.

FY 2020	\$5.9 million
FY 2021	\$6.0 million
FY 2022	\$6.1 million

37. Sales by Nonprofit Higher Educational School-Sponsored Clubs and Organizations

Kentucky Revised Statutes 139.495(2)(a)(4), effective March 26, 2019

Data Source: Kentucky Agency Estimate

Sales made by nonprofit school-sponsored clubs and organizations of higher education institutions are exempt.

FY 2020	\$0.2 million
FY 2021	\$0.2 million
FY 2022	\$0.2 million

38. Sales of Extended Warranty Services, Small Telephone Utilities and CMRS Providers of Communication Services or Broadband

Kentucky Revised Statutes 139.010 (13) (b), effective June 27, 2019

Data Source: Kentucky Agency Estimate

Extended warranty services" does not include the sale of a service contract agreement for tangible personal property to be used by a small telephone utility as defined in KRS 278.516 or a Tier III CMRS provider as defined in KRS 65.7621 to deliver communications services or broadband as defined in KRS 278.5461.

FY 2020	\$0.8 million
FY 2021	\$0.8 million
FY 2022	\$0.8 million

39. Sales of Tangible Personal Property Made by a Federally Chartered Corporation's Annual National Convention Held in the Commonwealth

Kentucky Revised Statutes 139.497(3), effective July 15, 2014

Data Source: Kentucky Agency Data

A corporation federally chartered under Title 36 of the United States Code and whose stated purpose is to serve students and former students of vocational agriculture in middle and secondary schools to develop character, train for useful citizenship, and foster patriotism are exempt from the sales tax made on and after October 1, 2014 but before December 31, 2021.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

40. Sales to Motion Picture Companies

Kentucky Revised Statutes 139.538, effective April 27, 2018

Data Source: Kentucky Agency Estimate

Motion picture production companies filming or producing motion pictures in Kentucky are exempt from the tax. The exemption is accomplished by granting a refundable credit of taxes paid on purchases made in Kentucky in connection with the filming or producing of a motion picture in this state.

FY 2020	Minimal
FY 2021	Minimal
FY 2022	Minimal

41. Semi-Trailers and Trailers

Kentucky Revised Statutes 139.470(20), effective June 27, 2019

Data Source: Kentucky Agency Estimate

The sales of semi-trailers and trailers as defined by KRS 189.010(12) and KRS 189.010(17) are exempt.

FY 2020	\$6.3 million
FY 2021	\$6.4 million
FY 2022	\$6.5 million

42. State, Cities, Counties and Special Districts

Kentucky Revised Statutes 139.470(6), effective June 27, 2019

Data Source: Kentucky Taxpayer Data

Sales of tangible personal property, digital property, or services to any cabinet, department, bureau, commission, board, or other statutory or constitutional agency of the state, and to cities, counties, and special districts defined in KRS 65.005 are exempt if the property or service is used solely in the governmental function.

FY 2020	\$225.0 million
FY 2021	\$227.0 million
FY 2022	\$229.0 million

43. Textbooks

Kentucky Revised Statutes 139.480(16), effective June 27, 2019

Data Source: Kentucky Agency Estimate

Textbooks, related workbooks, and other course material purchased for use in a course of study conducted by an institution qualified as a non-profit educational institution are exempt.

FY 2020	\$5.8 million
FY 2021	\$5.9 million
FY 2022	\$6.0 million

44. Tombstones and Other Grave Markers

Kentucky Revised Statutes 139.480(12), effective June 27, 2019

Data Source: Kentucky Agency Estimate

Tombstones and other grave markers for humans are exempt.

FY 2020	\$7.2 million
FY 2021	\$7.4 million
FY 2022	\$7.7 million

45. Tourism Attraction Project Credit/Refund

Kentucky Revised Statutes 139.536(2)(a), effective June 26, 2009 Kentucky Revised Statutes 148.853, effective June 29, 2017

Data Source: Kentucky Taxpayer Data

A refund is allowed against the sales tax generated by or arising from a tourism attraction project as provided in KRS 148.853. The amount of the refund is calculated on an annual basis on the sales tax imposed by KRS 139.200. This incentive was eliminated in HB 354 during the 2019 Regular Session but restored in HB 458 in the same legislative session.

FY 2020	\$6.4 million
FY 2021	\$6.6 million
FY 2022	\$6.8 million

46. Vessels and Maritime Supplies

Kentucky Revised Statutes 139.483, effective 1966 Data Source: Kentucky Agency Estimate

Ships and vessels, including their repair and construction, supplies, and fuel used in their operation and supplies consumed by crew members aboard such ships and vessels, used principally in transporting property for hire are exempt.

FY 2020	\$6.6 million
FY 2021	\$6.7 million
FY 2022	\$6.8 million

47. Water Withdrawal Fees Paid to Kentucky River Authority

Kentucky Revised Statutes 139.470(10), effective June 27, 2019

Data Source: Kentucky Agency Estimate

Any water use fee paid or passed through to the Kentucky River Authority by facilities using water from the Kentucky River basin to the Kentucky River Authority in accordance with KRS 151.700 to 151.730 and administrative regulations promulgated by the Authority shall be excluded.

FY 2020	\$0.2 million
FY 2021	\$0.2 million
FY 2022	\$0.2 million

Sales Tax Exemptions for Farmers

Table 14. Subtotal for Farming Tax Expenditures

FY 2020	\$249.4 million
FY 2021	\$253.1 million
FY 2022	\$256.6 million

The following entries 48 to 57 tax expenditures pertain to the farming industry.

48. Aquaculture

Kentucky Revised Statutes 139.480(29), effective June 27, 2019 Data Source: Federal Agency Data

Aquatic organisms, feed, feed additives, chemicals, on-farm facilities, machinery repairs and replacement parts sold directly to a person regularly engaged in the business of producing products of aquaculture for sale and items necessary for the production of aquatic organisms are exempt.

FY 2020	\$0.2 million
FY 2021	\$0.2 million
FY 2022	\$0.2 million

49. Equine Water

Kentucky Revised Statutes 139.470(12), effective June 27, 2019 Data Source: Federal Agency Data

Gross receipts from the sale of water used in the raising of equine as a business.

FY 2020	\$2.2 million
FY 2021	\$2.3 million
FY 2022	\$2.3 million

50. Farm Chemicals

Effective 1960 by Administration Regulation, codified Kentucky Revised Statutes 139.480(8)(23)(25),(28), (29), and (30) effective June 27, 2019

Data Source: Federal Agency Data

Insecticides, fungicides, herbicides, rodenticides, and other farm chemicals used in the production of crops as a business, or in the raising and feeding of ratite birds, llamas and alpacas, livestock and poultry, buffalo, aquatic organism, or cervids -- the products of which ordinarily constitute food for human consumption are exempt.

FY 2020 \$21.2 million FY 2021 \$21.4 million FY 2022 \$21.6 million

51. Farm Machinery, Attachments and Replacements, On-Farm Grain Storage Facilities, and On-Farm Facilities for Raising Chickens, Livestock, Ratite Birds, Llamas and Alpacas, and Buffalo

Kentucky Revised Statutes 139.480(11), effective June 27, 2019

Data Source: Federal Agency Data

Farm machinery and repair and replacement parts for the operation of farm machinery are exempt.

Kentucky Revised Statutes 139.480(13), effective June 27, 2019

Data Source: Federal Agency Data

On-farm facilities used exclusively for grain or soybean storing, drying, processing or handling, including all construction, renovation, or repair materials, parts, and equipment, are exempt.

Kentucky Revised Statutes 139.480(14)(23)(25)(28) (29) and (30), effective June 27, 2019

Data Source: Federal Agency Data

On-farm facilities used exclusively for raising livestock, and poultry, the products of which ordinarily constitute food for human consumption, ratite birds, llamas, alpacas, buffalo, aquatic organisms, or cervids including equipment, machinery, attachments, repair and replacement parts, and any materials incorporated into the construction, renovation, or repair of the facility are exempt.

FY 2020 \$43.2 million FY 2021 \$43.5 million FY 2022 \$43.8 million

52. Fuel Used for Farm Purposes

Kentucky Revised Statutes 139.480(15), effective June 27, 2019

Data Source: Federal Agency Data

Gasoline, special fuels, liquefied petroleum gas and natural gas used to operate farm machinery, on-farm grain, poultry, livestock, ratite, llama, alpaca, or dairy facilities are exempt.

FY 2020	\$ 9.9 million
FY 2021	\$10.0 million
FY 2022	\$10.2 million

53. Horses Less Than Two Years of Age

Kentucky Revised Statutes 139.531(2)(d), effective April 27, 2018

Data Source: Kentucky Agency Estimate

Sales of horses less than two years of age at the time of sale, provided the sale is made to a nonresident of Kentucky, and the horse is transported out of state, either immediately following the sale or immediately following training within the state are exempt.

FY 2020	\$17.5 million
FY 2021	\$18.0 million
FY 2022	\$18.5 million

54. Horses Purchased for Breeding

Kentucky Revised Statutes 139.531(2)(a), effective April 27, 2018

Data Source: Federal Agency Data

The sales and use tax does not apply to horses, interests in horses, or shares in horses, provided the purchase or use is made for breeding purposes only.

FY 2020	\$13.2 million
FY 2021	\$13.6 million
FY 2022	\$14.0 million

55. Livestock, Poultry, Ratite Birds, Llama, Alpaca, Aquatic Organisms, Buffalo, Cervids, Embryos and Semen, Farm Work Stock and Feed, Seeds and Fertilizers

Kentucky Revised Statutes 139.480(4), (5), (6), (7), (9), (23), (24), (28), (29), (30), effective June 27, 2019 Data Source: Federal Agency Data

Livestock that ordinarily constitutes food for human consumption, provided the sales are made for breeding or dairy purposes and by or to a person regularly engaged in the business of farming; poultry for use in breeding or egg production; embryos and semen used in the reproduction of livestock; and farm work stock for use in farming operations are exempt from the tax. Seeds, feed, and fertilizer, the products of which ordinarily constitute food for human consumption or which are to be sold in the regular courses of business are exempt. Llamas, alpacas, aquatic organisms, buffalo and cervids are also exempt.

FY 2020	\$124.6 million
FY 2021	\$126.5 million
FY 2022	\$128.4 million

56. Twine and Wire

Kentucky Revised Statutes 139.480(26), effective June 27, 2019 Data Source: Kentucky Agency Estimate

Baling twine and baling wire used for the purpose of baling hay and straw are exempt, including net wrapping for roll-baled hay.

FY 2020	\$0.6 million
FY 2021	\$0.6 million
FY 2022	\$0.6 million

57. Water Used for Farm Purposes

Kentucky Revised Statutes 139.480(27), effective June 27, 2019 Data Source: Federal Agency Data

Water sold to persons regularly engaged in the business of farming and used in the production of crops, milk for sale, or raising and feeding livestock, poultry, ratites, llamas, alpacas, buffalo, cervids or aquatic organisms is exempt.

FY 2020	\$16.8 million
FY 2021	\$17.0 million
FY 2022	\$17.0 million

Appendix Exclusion of Services

Kentucky Revised Statutes 139.010 (30) and KRS 139.200 (2), effective 1960, last updated 2018

Kentucky's sales tax is imposed upon all retail sales of tangible personal property or digital property, unless otherwise exempted, and on select services furnished in Kentucky. Those services are:

- The rental of accommodations for periods of less than 30 days;
- Sewer services;
- The sale of admissions, unless otherwise exempted;
- Prepaid calling service and prepaid wireless calling services
- Intrastate, interstate, and international communications services, except pay telephone service; and
- Natural gas distribution, transmission, and transportation services.
- Landscaping services, including but not limited to: lawn care and maintenance services; tree trimming, pruning, or removal services; landscape design and installation services; landscape care and maintenance services; and snow plowing or removal services.
- Janitorial services, including but not limited to residential and commercial cleaning services, and carpet, upholstery, and window-cleaning services.
- Small animal veterinary services, excluding veterinary services for equine, cattle, swine, sheep, goats, llamas, alpacas, flightless birds, buffalo, and hoofed animals like deer.
- Pet care services, including but not limited to grooming and boarding services, pet-sitting services, and pet obedience training services.
- Fitness and recreational sports centers.
- Golf courses and country clubs.
- Overnight trailer campgrounds.
- Bowling centers.
- Industrial laundry services, including but not limited to industrial uniform supply services, protective apparel supply services, and industrial mat and rug supply services.
- Non-coin-operated laundry and dry cleaning services.

- Linen supply services, including but not limited to table and bed linen supply services and non-industrial uniform supply services.
- Indoor skin tanning services, including but not limited to tanning booth or tanning bed services and spray-tanning services.
- Non-medical diet and weight-reducing services.
- Labor and services for certain repair, installation and maintenance of personal property, such as cars.
- Limousine services, if a driver is provided.
- Extended warranty services.

Kentucky's use tax is imposed on the storage, use, or other consumption in this state of tangible personal property, digital property, and extended warranty services purchased for storage, use, or other consumption in this state and does not apply to services.

Caveats to Estimates for services:

Increased revenues tied to the expansion of the sales tax base cannot be estimated precisely because there is a limited amount of data that can be used to measure the addition to the sales tax base. In formulating the estimated tax revenue from services not currently subject to the sales tax, staff relied on data that was developed for a different purpose. While this data should provide a general sense of the magnitude of changes to the sales tax base, it is not possible to know how accurately the data will reflect the new tax base. As a result, there exists considerable risk that actual revenues will differ from the estimate.

The estimated sales tax revenue for services was derived from economic census data for Kentucky in which the economic activity is grouped by North American Industrial Classification System (NAICS). All dollar amounts are based upon estimated economic activity for Kentucky in CY 2020. The economic activity for each classification reflects the predominate activity for that type of firm, but may or may not be reflective of the tax revenue that would be generated should any one of these services be included in the sales tax base. As a result, estimates of the fiscal impact of applying the sales tax to any particular service could be substantially different.

Also, when preparing fiscal impact estimates, there are other factors that should be taken into account. For example:

- Services that are not related to the sale of taxable tangible personal property will require taxpayer education, training, and compliance efforts to register new taxpayers.
- Certain services that are currently performed in Kentucky may be easily performed in other states or jurisdictions where those services are not subject to the tax.
- The greatest challenge when trying to extend the state sales tax to specifically enumerated services is defining unambiguously the services intended for taxation. Many services are technologically complex and industry-specific. Fiscal impacts for services that are not easily defined should be reduced accordingly.
- Most economists would argue that taxing business-to-business services is contraindicated. In the majority of cases, the end product of the downstream service purchaser is subject to the sales tax (or itself an excluded service). Therefore, when selecting services to consider, it is generally advisable to avoid business-to-business services in order to present "pancaking" or "pyramiding" of the sales tax.

A list of potential services are provided in this appendix to provide the reader with information as to the magnitude of economic activity generated from these services. It should be noted that this is not an exhaustive list of services that are provided in Kentucky.

Note also that the amount of potential revenue for services are not additive due to the choice to show both the aggregate and specialized NAICS categories.

Transportation and Warehousing (NAICS Sector 48-49)

492	Couriers and messengers	\$ 227,574,866
4841	General freight trucking	\$ 186,530,044
483	Water transportation	\$ 74,632,481
48422	Specialized freight (except used goods) trucking, local	\$ 46,600,007
4862	Pipeline transportation of natural gas	\$ 42,175,400
484122	General freight trucking, long-distance, less than truckload	\$ 40,043,506
4842203	Dump trucking	\$ 32,731,950
493	Warehousing and storage	\$ 30,141,589
48411	General freight trucking, local	\$ 24,019,111
49311	General warehousing and storage	\$ 21,381,602
485	Transit and ground passenger transportation	\$ 11,228,353
48421	Used household and office goods moving	\$ 8,375,308
4931902	Specialized goods warehousing and storage	\$ 7,231,790
4842204	Local specialized trucking without storage	\$ 4,980,473
48841	Motor vehicle towing	\$ 4,923,941
4842202	Local agricultural products trucking without storage	\$ 4,498,470
4922	Local messengers and local delivery	\$ 2,558,575
4841102	Local general freight trucking without storage, less than truckload	\$ 2,026,624
4842101	Local used household and office goods moving, without storage	\$ 1,703,245
4841103	Local general freight trucking with storage, truckload	\$ 1,373,736
4842103	Local used household and office goods moving, with storage	\$ 725,767
4842205	Local, specialized freight (except used goods) trucking	\$ 437,806
4841104	Local general freight trucking with storage, less than truckload	\$ 337,985
	Information Services (NAICS Sector 51)	
5111	Newspaper, periodical, book, and directory publishers	\$ 93,387,093
518	Data processing, hosting, and related services	\$ 75,345,988
51111	Newspaper publishers	\$ 27,407,361
51512	Television broadcasting	\$ 18,089,388
517911	Telecommunications resellers	\$ 16,973,039
51511	Radio broadcasting	\$ 9,767,888
5112	Software publishers	\$ 7,146,499
51913	Internet publishing and broadcasting and web search portals	\$ 6,083,806
5171103	Internet service providers (broadband)	\$ 3,166,812
5174	Satellite telecommunications	\$ 1,331,128
515111	Radio networks	\$ 970,515
5191302	Web search portals	\$ 725,162
51219	Postproduction services and other motion picture and video industries	\$ 505,540
5152	Cable and other subscription programming	\$ 254,889
5122902	Producers of taped radio programs	\$ 101,032
512132	Drive-in motion picture theaters	\$ 93,994

2012 Finance and Insurance (NAICS Sector 52)

5242	Agencies, brokerages, and other insurance related activities	\$ 155,514,129
5223	Activities related to credit intermediation	\$ 98,770,106
523	Securities, commodity contracts, and other financial investments & related activities	\$ 79,547,492
52421	Insurance agencies and brokerages	\$ 77,942,555
5222	Nondepository credit intermediation	\$ 75,412,889
52312	Securities brokerage	\$ 39,659,281
52392	Portfolio management	\$ 22,325,023
522291	Consumer lending	\$ 14,529,799
52222	Sales financing	\$ 8,157,805
5222981	Pawnshops	\$ 5,711,084
52393	Investment advice	\$ 5,452,184
523991	Trust, fiduciary, and custody activities	\$ 2,927,816

Professional, Scientific, and Technical Svcs (NAICS Sector 54)

5411	Legal services	\$ 123,144,154
5413	Architectural, engineering, and related services	\$ 112,330,828
5415	Computer systems design and related services	\$ 89,174,465
54133	Engineering services	\$ 87,626,666
5416	Management, scientific, and technical consulting services	\$ 79,848,697
5412	Accounting, tax preparation, bookkeeping, and payroll services	\$ 68,721,830
54161	Management consulting services	\$ 61,902,343
5419	Other professional, scientific, and technical services	\$ 49,051,722
5418	Advertising, public relations, and related services	\$ 43,804,932
541512	Computer systems design services	\$ 40,987,079
541211	Offices of certified public accountants	\$ 39,026,372
5415121	Computer systems integrators	\$ 33,070,767
541511	Custom computer programming services	\$ 28,346,091
54181	Advertising agencies	\$ 21,568,227
541513	Computer facilities management services	\$ 17,663,085
5417	Scientific research and development services	\$ 16,073,511
541214	Payroll services	\$ 14,791,802
54131	Architectural services	\$ 10,340,329
54186	Direct mail advertising	\$ 9,565,218
5416909	All other scientific and technical consulting services	\$ 9,133,769
54162	Environmental consulting services	\$ 8,725,705
541613	Marketing consulting services	\$ 8,616,196
5415122	Computer systems consultants (except systems integrators)	\$ 7,916,312
54138	Testing laboratories	\$ 7,551,536
541213	Tax preparation services	\$ 7,221,195
5414	Specialized design services	\$ 6,823,574
54191	Marketing research and public opinion polling	\$ 5,581,975
54137	Surveying and mapping (except geophysical) services	\$ 3,727,901
541614	Process, physical distribution, and logistics consulting services	\$ 3,560,951
54143	Graphic design services	\$ 2,975,948
54192	Photographic services	\$ 2,335,169
541921	Photography studios, portrait	\$ 2,032,602
54182	Public relations agencies	\$ 1,528,728
54134	Drafting services	\$ 1,263,092
54135	Building inspection services	\$ 903,766
5417	Scientific research and development services	\$ 868,575
54183	Media buying agencies	\$ 615,956
541922	Commercial photography	\$ 302,567
5416901	Economic and related consulting services	\$ 86,880
5416121	Actuarial consulting	\$ 54,792

Admin & Support & Waste Mgmt (NAICS Sector 56)

56132	Temporary help services	\$ 98,534,137
5617	Services to buildings and dwellings	\$ 79,418,382
562	Waste management and remediation services	\$ 76,014,769
5614	Business support services	\$ 36,590,322
5621	Waste collection	\$ 31,151,079
5629	Remediation and other waste management services	\$ 25,179,354
5616	Investigation and security services	\$ 24,456,841
5611	Office administrative services	\$ 20,863,650
5622	Waste treatment and disposal	\$ 19,684,335
5612	Facilities support services	\$ 17,946,354
56199	All other support services	\$ 14,788,472
56161	Investigation, guard, and armored car services	\$ 14,142,320
56142	Telephone call centers	\$ 12,583,547
561612	Security guards and patrol services	\$ 12,206,057
56144	Collection agencies	\$ 10,456,421
56162	Security systems services	\$ 10,314,522
56291	Remediation services	\$ 8,360,626
56133	Professional employer organizations	\$ 7,776,985
56171	Exterminating and pest control services	\$ 7,612,685
5615	Travel arrangement and reservation services	\$ 7,162,846
56192	Convention and trade show organizers	\$ 5,022,551
56143	Business service centers	\$ 4,665,495
56131	Employment placement agencies and executive search services	\$ 3,966,140
56191	Packaging and labeling services	\$ 3,012,956
56151	Travel agencies	\$ 2,786,144
561431	Private mail centers	\$ 2,723,330
56174	Carpet and upholstery cleaning services	\$ 2,665,057
56141	Document preparation services	\$ 2,480,625
561622	Locksmiths	\$ 1,902,433
561613	Armored car services	\$ 1,423,155
562991	Septic tank and related services	\$ 1,414,678
561421	Telephone answering services	\$ 1,110,522
561492	Court reporting and stenotype services	\$ 1,028,486
561491	Repossession services	\$ 904,825
56152	Tour operators	\$ 687,473
561611	Investigation services	\$ 513,108
561312	Executive search services	\$ 410,713
5619902	Water softening and conditioning services	\$ 282,436
561591	Convention and visitors bureaus	\$ 143,716

HEALTH CARE AND SOCIAL ASSISTANCE (NAICS Sector 62)

622	Hospitals	\$ 841,798,774
6211	Offices of physicians	356,851,928
623	Nursing and residential care facilities	182,121,293
624	Social assistance	116,679,088
6214	Outpatient care centers	\$ 73,256,886
62121	Offices of dentists	\$ 70,871,457
6213	Offices of other health practitioners	\$ 56,599,072
6216	Home health care services	\$ 38,958,823
6244	Child day care services	\$ 23,702,103
6223	Specialty (except psychiatric and substance abuse) hospitals	\$ 22,834,717
62134	Offices of physical, occupational and speech therapists, and audiologists	\$ 22,682,268
62142	Outpatient mental health and substance abuse centers	\$ 22,537,557
6213402	Physical and occupational therapists	\$ 21,058,950
621493	Freestanding ambulatory surgical and emergency centers	\$ 19,265,671
6222	Psychiatric and substance abuse hospitals	\$ 18,709,293
62412	Services for the elderly and persons with disabilities	\$ 18,640,331
6215	Medical and diagnostic laboratories	\$ 16,730,644
62191	Ambulance services	\$ 16,433,959
62422	Community housing services	\$ 15,964,326
621492	Kidney dialysis centers	\$ 15,359,010
6243	Vocational rehabilitation services	\$ 12,911,747
623312	Assisted living facilities for the elderly	\$ 12,063,503
62132	Offices of optometrists	\$ 11,666,225
62131	Offices of chiropractors	\$ 10,662,070
621511	Medical laboratories	\$ 10,208,185
621991	Blood and organ banks	\$ 8,140,416
62411	Child and youth services	\$ 7,554,376
621512	Diagnostic imaging centers	\$ 6,522,460
62421	Community food services	\$ 6,133,463
62322	Residential mental health and substance abuse facilities	\$ 5,129,851
624221	Temporary shelters	\$ 4,681,531
62133	Offices of mental health practitioners (except physicians)	\$ 3,677,784
62423	Emergency and other relief services	\$ 3,166,204
621391	Offices of podiatrists	\$ 2,958,775
621112	Offices of physicians, mental health specialists	\$ 2,547,108
6213401	Speech therapists and audiologists	\$ 1,623,318
62141	Family planning centers	\$ 524,612

OTHER SERVICES (NAICS Sector 81)

813	Religious, grantmaking, civic, professional, and similar organizations	\$ 93,901,184
8132	Grantmaking and giving services	40,798,712
8113	Commercial and industrial machinery and equipment repair and maintenance	34,256,591
8139	Business, professional, labor, political, and similar organizations	\$ 25,424,102
81221	Funeral homes and funeral services	22,575,901
813212	Voluntary health organizations	22,160,496
8112	Electronic and precision equipment repair and maintenance	\$ 20,670,138
8121	Personal care services	18,594,247
81211	Hair, nail, and skin care services	\$ 14,723,841
8133	Social advocacy organizations	\$ 14,602,905
812112	Beauty salons	\$ 13,350,862
8134	Civic and social organizations	\$ 13,075,464
81391	Business associations	\$ 12,110,171
811212	Computer and office machine repair and maintenance	\$ 11,070,410
8134104	Civic and social organizations	\$ 10,505,310
813211	Grantmaking foundations	\$ 10,357,735
813219	Other grantmaking and giving services	\$ 8,280,482
813311	Human rights organizations	\$ 7,307,242
81392	Professional organizations	\$ 7,000,740
811192	Car washes	\$ 6,326,283
8114	Personal and household goods repair and maintenance	\$ 4,695,691
81222	Cemeteries and crematories	\$ 2,658,927
8134103	Scouting and related youth development organizations	\$ 2,570,154
813312	Environment, conservation and wildlife organizations	\$ 2,399,118
81141	Home and garden equipment and appliance repair and maintenance	\$ 1,889,871
81293	Parking lots and garages	\$ 1,835,533
811211	Consumer electronics repair and maintenance	\$ 887,343
812113	Nail salons	\$ 804,247
812111	Barber shops	\$ 568,732
8114902	Boat repair	\$ 558,213
811411	Home and garden equipment repair and maintenance	\$ 492,296
81142	Reupholstery and furniture repair	\$ 438,185
8114904	Garment repair and alteration services	\$ 186,929
81292	Photofinishing	\$ 162,862
81143	Footwear and leather goods repair	\$ 62,814
8129901	Bail bonding	\$ 32,391

Tobacco Taxes

Background:

Kentucky was the twentieth state to enact a tax on cigarettes, which became effective in 1936. The original cigarette excise tax rate was one cent per ten cents of the sales price. Over time, the "two-cents-per-package" tax gradually became a three-cent levy as more and more retailers began to charge above twenty cents per pack of cigarettes.

On July 1, 1960, a proportionate rate of two and one-half cents on each twenty cigarettes sold within the Commonwealth was assessed.

The 1970 General Assembly created the Tobacco Research Trust Fund. The legislation increased the cigarette excise tax by one-half cent per pack, to three cents per pack. The revenue generated by this tax increase was earmarked for the Tobacco Research Trust Fund.

In 1982, the General Assembly provided for a cigarette enforcement fee, in an amount calculated annually by the Department of Revenue, to recover applicable costs of enforcing the fair trade law and administering the cigarette tax law. The present rate is one-tenth of one cent per package of twenty cigarettes.

In 1994, the General Assembly enacted the Teen Tobacco Education Fund and provided that one-twentieth of one cent (\$0.0005) of the three-cent-per-pack revenue be used to offset the cost of the education efforts.

In 2000, the General Assembly enacted the Teen Tobacco Enforcement Fund and provided that one-twentieth of one cent of the three-cent-per-pack revenue be deposited in a trust and agency account to offset the costs of enforcement.

In 2005, the General Assembly enacted a cigarette surtax of a proportionate rate of twenty-six cents on each twenty cigarettes. An additional one-cent was enacted and dedicated to the Cancer Research Matching Fund. The two additional surtaxes brought Kentucky's total tax on a pack of twenty cigarettes to thirty cents. Additionally, a 7.5 percent gross receipts tax was imposed on other tobacco products and a tax on snuff was imposed at 9.5 cents per unit.

In 2006, the General Assembly clarified the taxation of other tobacco products by making a distinction between moist snuff and dry snuff. Dry snuff was taxed at 7.5

percent as an other tobacco product (OTP). Moist snuff was taxed as snuff. Additionally, a new wholesale cigarette paper excise tax was created. The tax was twenty-five cents per package of 32 sheets of paper.

In 2009, the General Assembly added an additional 30 cents for the cigarette surtax and doubled the rates on both other tobacco products and snuff. Also moist chewing tobacco was pulled out of the "other tobacco products" and was taxed by the pouch in excise form.

In 2018, the General Assembly added an additional fifty (50) cents to the cigarette surtax. The tax on "other tobacco products" was not changed at that time. Kentucky does not currently tax e-cigarettes or "vaping" products, except through the general sales and use tax.

Current Tax Rate:

The tax rate on cigarettes, including both the cigarette excise tax and the cigarette surtaxes, is \$1.10 (60) cents per package of twenty cigarettes. The other tobacco products are taxed at 15.0 percent of wholesale gross receipts. The tax on snuff and moist chewing tobacco is 19 cents per each single unit purchased. Similar rates apply for larger volumes of moist chewing tobacco.

- ➤ 40 cents per each half-pound unit (net weight of at least 4 ounces but not more than 8 ounces) sold. For retail distributors, the tax is levied on purchases of untaxed chewing tobacco at the same rate.
- ➤ 65 cents per each pound unit (net weight of more than 8 ounces but not more than 16 ounces) sold. For retail distributors the tax is levied on purchases of untaxed chewing tobacco at the same rate.
- ➤ If the container, pouch, or package on which the tax is levied contains more than 16 ounces by net weight, the rate that shall be applied to the unit shall equal the sum of 65 cents plus 19 cents for each increment of 4 ounces or portion thereof exceeding 16 ounces sold. For retail distributors the tax is levied on purchase of untaxed chewing tobacco at the same rate.

For FY19, tobacco tax collections deposited to the General Fund were \$396.9 million and represented 3.5 percent of total General Fund tax revenues. The aforementioned total for FY19 includes the portion of the excise tax that goes to the General Fund, the cigarette surtax, the floor stocks tax, and the taxes on all other tobacco products (including moist snuff, chewing tobacco, and other tobacco products).

Both the cigarette excise tax and the cigarette surtax are paid through the purchase of stamps or meter units from the Department of Revenue. These stamps must be placed on each package of cigarettes as evidence that the tax has been paid. For affixing the tax evidence, the wholesaler is generally allowed the equivalent of a .0909 percent discount against only the cigarette excise tax when the evidence is purchased.

Tax Base:

The tax base for tobacco products, other than cigarettes, moist snuff, and chewing tobacco is 15 percent of the wholesale sales price. Moist snuff is taxed at the current rate of 19 cents per each 1.5 ounces or portion thereof by net weight. Moist chewing tobacco is also taxed at 19 cents per each single unit.

Tax Due:

The wholesaler pays the tax at the time the tax stamps or meter units are purchased from the Department of Revenue. A monthly report is required by the twentieth of each month reflecting purchases and trafficking of cigarettes for the preceding month. A monthly report of tobacco products is also due by the twentieth day of the succeeding month within which the transaction occurred.

Table 15. Total Tobacco Tax Expenditures

FY 2020	\$ 1.2 million
FY 2021	\$ 1.1 million
FY 2022	\$ 1.1 million

Tax Expenditures

1. Compensation Allowed Wholesaler

Kentucky Revised Statues 138.146(4)(a), effective April 27, 2018 Data Source: Kentucky Taxpayer Data

For affixing the tax evidence to each package of cigarettes, the cigarette wholesaler is allowed an amount of tax evidence equal to thirty cents (\$0.30) for each three dollars (\$3.00) of tax evidence purchased. This converts to a 9.09 percent discount on the purchase of tax evidence on the cigarette excise tax. The compensation afforded to cigarette stampers is limited to the excise tax and does not apply to the cigarette surtaxes.

FY 2020	\$1.2 million
FY 2021	\$1.1 million
FY 2022	\$1.1 million

Earmarked Funds

Earmarked funds are dedicated taxes or user fees, from which the proceeds must be spent on the legislatively authorized programs. Although not considered a tax expenditure, earmarked funds are included in the Tax Expenditure Analysis to account for the impact the dedicated funds have on the General Fund and the Road Fund Revenue.

Table 16. Total Earmarked Funds

FY 2020	\$63.0 million
FY 2021	\$67.0 million
FY 2022	\$71.0 million

1. Cancer Research Fund - Cigarette Tax

Kentucky Revised Statute 138.140(1)(c), effective April 27, 2018

Data Source: Kentucky Taxpayer Data

A surtax on the sale of cigarettes at a proportionate rate of one cent (\$0.01) on each twenty cigarettes sold is dedicated to the cancer research institutions matching fund, created in KRS 164.043. The surtax is in addition to the tax levied of three cents (\$0.03) and one dollar and six cents (\$1.06) surtax on each twenty cigarettes.

FY 2020	\$3.5 million
FY 2021	\$3.4 million
FY 2022	\$3.3 million

2. County Clerk Share for Collection - Sales Tax

Kentucky Revised Statutes 139.778(4), effective April 27, 2018

Data Source: Kentucky Agency Estimate

County clerks retain a fee of three percent to compensate for services provided in the collection of sales and use tax on tangible personal property purchased out of state for titling or initial registration. The remaining tax balance is remitted to the Department of Revenue as provided in KRS 138.464.

FY 2020	\$0.2 million
FY 2021	\$0.2 million
FY 2022	\$0.2 million

3. Department of Energy Development and Independence – Ad Valorem Tax

Kentucky Revised Statutes 132.020(5), effective June 27, 2019 Data Source: Kentucky Taxpayer Data

An annual amount of \$400,000 of state property tax revenue is credited to the Office of Energy Policy for the purpose of public education regarding coal-related issues.

FY 2020	\$0.4 million
FY 2021	\$0.4 million
FY 2022	\$0.4 million

4. Equine Breeder Development Funds - Sales Tax

Kentucky Revised Statutes 230.800 effective July 15, 2010, 230.802 effective July 15, 2010 and 230.804, effective June 24, 2015

Data Source: Kentucky Taxpayer Data

All receipts collected under KRS 139.531 (1)(a) from the sales and use tax on the fees paid for breeding a stallion to a mare in Kentucky are dedicated to the breeder incentive funds on a percentage basis. The Kentucky Horse Racing Commission administers the funds and incentivizes breeders of horses bred and foaled in Kentucky, as well as provides incentive for breeders or owners of Kentucky-bred Standardbred horses.

Eighty percent of all receipts collected are dedicated to the Kentucky Thoroughbred Breeders Incentive Fund.

FY 2020	\$12.9 million
FY 2021	\$13.6 million
FY 2022	\$14.3 million

Thirteen percent of all receipts collected are dedicated to the Kentucky Standardbred Breeders Incentive Fund.

FY 2020	\$2.1 million
FY 2021	\$2.2 million
FY 2022	\$2.2 million

Seven percent of all receipts collected are dedicated to the Kentucky Horse Breeders Incentive Fund.

FY 2020	\$1.1 million
FY 2021	\$1.2 million
FY 2022	\$1.3 million

5. Equine Drug Research - Pari-Mutuel Tax

Kentucky Revised Statutes 138.510(l)(c)(6), effective July 14, 2018

Data Source: Kentucky Taxpayer Data

An amount equal to 0.1 percent of the total amount wagered on live races and historical horse races is earmarked for the Commission to support equine drug testing as provided in KRS 230.265(3). The amount deposited from money wagered on historical horse races in any fiscal year shall not exceed \$320,000.

FY 2020 \$0.5 million FY 2021 \$0.5 million FY 2022 \$0.5 million

6. Equine Industry Program Trust and Revolving Fund - Pari-Mutuel Tax

Kentucky Revised Statutes 138.510(1)(c)(4), effective July 14, 2018 Kentucky Revised Statutes 138.510(2)(d)(2), effective July 14, 2018

Data Source: Kentucky Taxpayer Data

An amount equal to 0.2 percent of the total amount wagered on live races and historical horse races at the track is earmarked to support the Equine Industry Program at the University of Louisville. The amount deposited from money wagered on historical horse races in any fiscal year shall not exceed \$650,000.

An amount of 0.05 percent of the amount wagered on all tracks conducting telephone account wagering, participating as receiving tracks in intertrack wagering and receiving tracks displaying simulcasts are earmarked to support the Equine Industry Program at the University of Louisville.

FY 2020 \$0.9 million FY 2021 \$0.9 million FY 2022 \$0.9 million

7. Higher Education Equine Trust and Revolving Fund - Pari-Mutuel Tax

Kentucky Revised Statutes 138.510(1)(c)(5)(a), effective July 14, 2018 Data Source: Kentucky Taxpayer Data

An amount equal to 0.1 percent of the total amount wagered on live races and historical horse races at the track is dedicated to fund construction, expansion, or renovation of facilities or the purchase of equipment for equine programs at state universities. The amount deposited from money wagered on historical horse races in any fiscal year shall not exceed \$320,000.

FY 2020	\$0.5 million
FY 2021	\$0.5 million
FY 2022	\$0.5 million

8. Kentucky Aviation Economic Development Fund - Sales Tax

Kentucky Revised Statutes 183.525, effective July 15, 1998

Data Source: Kentucky Taxpayer Data

All receipts from sales and use tax collected on aviation jet fuel is dedicated to the development fund. Moneys deposited finance the development, rehabilitation, and maintenance of publicly owned or operated aviation facilities and other aviation programs within the Commonwealth that will benefit publicly owned or operated aviation facilities.

FY 2020	\$ 17.2 million
FY 2021	\$ 17.9 million
FY 2022	\$ 18.5 million

9. Kentucky Heritage Land Conservation Fund – Ad Valorem Tax

Kentucky Revised Statutes 132.020(2) and (5), effective June 27, 2019

Data Source: Kentucky Taxpayer Data

All real property tax derived from unmined coal property is devoted to the Kentucky Heritage Land Conservation Fund, with exception to \$400,000 that is paid annually to the Department of Energy Development and Independence Fund. The calculated real property tax rate is established through provisions of subsection (2) and (5) of KRS 132.020.

FY 2020	\$0.2 million
FY 2021	\$0.2 million
FY 2022	\$0.2 million

10. Kentucky Thoroughbred Development Fund

Kentucky Revised Statutes 138.510 (1)(c)(1) and 138.510 (2)(d)(1)(a), effective July 14, 2018 Data Source: Kentucky Taxpayer Data

An amount equal to 0.75 percent of all money wagered on live races and historical races at the track for Thoroughbred racing, in addition to an amount of two percent of the amount wagered via telephone account wagering, intertrack wagering and simulcasts wagering shall be deposited to this fund. The Kentucky Horse Racing Commission shall use this fund, established by KRS 230.400 to promote, enhance, improve, and encourage the further and continued development of the Thoroughbred breeding industry in Kentucky.

FY 2020	\$16.9 million
FY 2021	\$ 19.1 million
FY 2022	\$21.4 million

11. Kentucky Quarter Horse, Paint Horse, Appaloosa, and Arabian Development Fund - Pari-Mutuel Tax

Kentucky Revised Statutes 230.445, effective July 15, 2010 Kentucky Revised Statutes 138.510(1)(c)(3) and 138.510(2)(d)(1), effective July 14, 2018 Data Source: Kentucky Taxpayer Data

One percent of all money wagered on live races and historical horse races at this type track and two percent of the amount wagered via telephone account, intertrack wager, or by simulcast shall be deposited in the dedicated fund.

The fund consists of money allocated under KRS 230.3771, in additional to any other money contributed to or allocated to the fund from all other sources. The Kentucky Horse Racing Commission shall use the fund to promote races and provide purses for races for horses bred and foaled in the Commonwealth.

FY 2020	Limited
FY 2021	Limited
FY 2022	Limited

12. Kentucky Standardbred Development Fund

Kentucky Revised Statutes 138.510 (1)(c)(2) and 138.510 (2)(d)(1)(a), effective July 14, 2018 Data Source: Kentucky Taxpayer Data

An amount equal to one percent of all money wagered on live races and historical races at the track for harness racing; in addition to an amount of two percent of the amount wagered via telephone account wagering, intertrack wagering and simulcasts wagering shall be deposited to this fund. The Kentucky Horse Racing Commission shall use this fund, established by KRS 230.770 to promote races and provide purses for Kentucky-bred Standardbred horses.

FY 2020 \$2.2 million FY 2021 \$2.6 million FY 2022 \$3.0 million

13. Kentucky Transportation Center - Motor Fuels Tax

Kentucky Revised Statutes 177.320(4), effective July 1, 2005 Data Source: Kentucky Taxpayer Data

An amount equal to 0.1 percent of all revenues arising from the imposition of taxes on gasoline and special fuels provided by KRS 138.220 (1) and (2), 138.660 and liquefied petroleum gas provided by KRS 234.320 are dedicated to the Kentucky Transportation Center to finance construction, reconstruction, and maintenance of secondary and rural roads. The amount deposited to the center in any fiscal year shall not exceed \$190,000.

FY 2020 \$0.2 million FY 2021 \$0.2 million FY 2022 \$0.2 million

14. Malt Beverage Educational Fund – Beer Wholesale and Excise Tax

Kentucky Revised Statutes 211.285, effective July 14, 2018

Data Source: Kentucky Taxpayer Data

One percent of the wholesale tax collected from distributors of malt beverages and microbreweries under KRS 243.884, and one percent of the excise tax collected from the sale and distribution of malt beverages under KRS 243.720 are dedicated to the malt beverage educational fund. In partnership with the Malt Beverage Educational Corporation, moneys are matched to fund educational materials aiming to deter or eliminate underage drinking.

FY 2020	\$0.7 million
FY 2021	\$0.7 million
FY 2022	\$0.7 million

15. Resident Advanced Deposit Wagering

Kentucky Revised Statues 138.530(3)(e), effective April 10, 2014

Data Source: Kentucky Taxpayer Data

Eighty-five percent of the revenues received from all amounts wagered by Kentucky residents through advanced deposit wagering licensees, imposed by KRS 138.513 is allocated equally between the recognized host track and the association that conducted the race.

FY2020	\$1.0 million
FY2021	\$1.1 million
FY2022	\$1.1 million

16. Tobacco Enforcement Program - Cigarette Tax

Kentucky Revised Statutes 438.335 effective April 10, 2014 and 438.337, effective July 15, 2010 Data Source: Kentucky Taxpayer Data

One-twentieth of one cent of the three-cent per pack revenue collected from state excise tax on the sale of cigarettes is earmarked for the Department of Alcohol Beverage Control to offset the cost of enforcement aimed to prevent the sale of tobacco products to minors.

FY 2020	\$0.4 million
FY 2021	\$0.4 million
FY 2022	\$0.4 million

17. Tobacco Research Trust Fund - Cigarette Tax

Kentucky Revised Statutes 248.540, effective July 15, 2002

Data Source: Kentucky Taxpayer Data

The tax revenues received from the additional one-half cent tax levied by Chapter 255 of the Acts of 1970 are dedicated to the tobacco research trust fund. The funds are used to finance research projects and programs authorized under the provisions of KRS 248.510 to 248.570.

FY 2020	\$1.9 million
FY 2021	\$1.9 million
FY 2022	\$1.9 million

Tourism Development Act and Tax Increment Financing

Recent acts of the Kentucky General Assembly have significantly broadened the state's arsenal of financing mechanisms for economic and community development. Incremental state revenues resulting from the development of certain areas of the Commonwealth may be pledged to pay for public infrastructure and certain other costs necessary to make development feasible.

Several amendments to the TIF statutes have been adopted since the original HB 549 in 2007. For the purposes of this report, the most significant change deals with a requirement that OSBD and the Finance and Administration Cabinet must both certify that each project creates a *net positive economic impact to the Commonwealth* (as defined in KRS 154.30-030 (6) and KRS 154.30-060). The funding mechanism for TIF projects typically involves the individual income tax, sales and use tax, and property taxes; the pledge of these aforementioned revenue sources may be in amounts equal to the cost of public infrastructure created by the new development.

In addition to the certification of TIF projects, OSBD and the Cabinet for Finance and Administration are required to due similar diligence regarding the Tourism Development Act (TDA). In particular, TDA projects are subjected to the same finding of net positive economic impact (as defined in KRS 148.855). The funding mechanism for TDA projects is limited to recovery through the sales tax collected at the tourism destination, not to exceed 25 percent of the certified approved cost of construction, as determined by the Cabinet of jurisdiction – Tourism Arts, and Heritage. For both the TIF and TDA programs, the operational conveyance of the presence of a positive fiscal analysis is a letter co-signed by the State Budget Director and Secretary of Finance and Administration.

Table 17. Total Tourism Development Act and Tax Increment Financing

FY 2020	\$28.7 million
FY 2021	\$30.7 million
FY 2022	\$32.8 million

KENTUCKY TOURISM DEVELOPMENT ACT PROJECTS

Project	Location	Final Approval	Project Cost	Eligible Refund	Positive Fiscal Impact *	Positive Econ Impact
Newport Aquarium	Newport	6/19/97	\$31,665,969	\$7,916,492	\$27,100,000	\$299,000,000
Kentucky Speedway	Sparta	8/27/98	\$96,187,655	\$24,047,000	\$13,400,000	\$172,300,000
Newport on the Levee, LLC	Newport	10/29/98	\$188,604,285	\$47,151,071	\$45,776,000	\$1,600,000,000
Glassworks, LLC	Louisville	5/25/00	\$3,900,000	\$975,000	\$1,300,000	\$40,000,000
Owsley Brown Frazier Historical Arms Museum Foundation	Louisville	9/25/01	\$16,573,000	\$787,537	\$1,114,400	\$1,610,500
Musselman Hotels, LLC	Louisville	1/7/02	\$17,910,000	\$4,477,500	\$1,800,000	\$51,200,000
Heaven Hill Visitor's Center	Bardstown	7/23/02	\$2,850,000	\$712,500	\$65,900	\$7,000,000
Galt House	Louisville	11/7/02	\$60,696,671	\$15,174,167	\$35,890,000	\$286,100,000
4th Street Live!	Louisville	11/7/02	\$61,680,000	\$11,455,123	\$6,464,877	\$319,000,000
21C, LLC	Louisville	4/22/03	\$21,150,000	\$3,000,000	\$765,000	\$63,416,000
Hofbrauhaus of Newport	Newport	9/23/03	\$7,156,000	\$916,353	\$1,183,647	\$19,000,000
Green River Lodge **	Campbellsville	Preliminary Approval Rescinded 11/28/06				
Thoroughbred Square *	Versailles	Declined 12/21/05				
Kentucky Horse Park Resort **	Lexington	5/2/2006 Rescinded 9/11/07				
Kentucky Horse Park Resort (2) ***	Lexington	12/11/05	\$85,050,000	\$39,000,000	\$46,050,000	\$1,336,250,000

Project	Location	Final Approval	Project Cost	Eligible Refund	Positive Fiscal Impact *	Positive Econ Impact
Edgewater Sports, LLC ***	Taylorsville	11/2/07	\$24,653,825	\$12,326,912	\$43,671,000	\$1,405,252,000
PKY I, LLC dba Hyatt Regency Lexington	Lexington	11/2/07	\$16,425,000	\$3,901,423	\$1,283,000	\$6,700,000
Newport on the Levee, LLC (Hotel) ***	Newport	2/8/08	\$54,170,061	\$3,864,000	\$1,932,000	\$88,000,000
Al J. Schneider Company dba Executive West	Louisville	2/8/08	\$30,120,000	\$7,530,000	\$2,259,000	\$203,500,000
Jim Beam Brands Company	Clermont	11/19/08	\$14,931,000	\$3,732,750	\$2,762,235	\$74,000,000
Kentucky Raceway, Inc. dba Kentucky Speedway	Sparta	12/20/10	\$82,000,000	\$20,500,000	\$47,425,000	\$386,200,000
Ark Encounter, LLC	Williamstown	5/19/11	\$172,500,000	\$43,125,000	\$119,000,000	\$2,990,000,000
Bryant Downtown Hotel, LLC	Owensboro	11/22/11	\$20,500,000	\$4,000,000	\$397,000	\$69,855,000
Rare Breed Distilling, LLC	Lawrenceburg	4/5/12	\$4,000,000	\$1,000,000	\$5,251,000	\$80,743,000
Oak Grove Village at Fort Campbell, Inc. ****	Oak Grove		\$341,916,343			
Bluegrass Boardwalk, Inc ***	Louisville	6/13/12	\$15,900,000	\$3,900,000	\$170,900,000	\$47,700,000
21c Lexington, LLC	Lexington	12/17/12	\$42,000,000	\$9,500,000	\$10,600,000	\$133,000,000
Riverfront Hotel Associates, LP	Owensboro	2/13/13	\$14,610,000	\$3,535,000	\$4,242,000	\$81,625,500
Kentucky Kingdom, LLLP	Louisville	4/13/13	\$40,000,000	\$10,000,000	\$18,700,000	\$419,500,000

Project	Location	Final Approval	Project Cost	Eligible Refund	Positive Fiscal Impact *	Positive Econ Impact
Musselman Hotels, LLC (2)	Newport	4/9/14	\$33,065,000	\$8,900,000	\$809,100	\$122,000,000
Buffalo Trace Distillery, Inc.	Frankfort	4/9/14	\$2,214,500	\$533,625	\$358,000	\$10,400,000
Paducah Convention Hotel, LLC	Paducah	6/26/14	\$18,500,000	\$4,537,500	\$5,088,000	\$116,000,000
Maker's Mark Distillery, Inc.	Loretto	6/26/14	\$2,025,000	\$500,000	\$1,546,000	\$26,000,000
Ark Encounter, LLC (2)	Williamstown	4/25/16	\$73,000,000	\$18,000,000	\$22,400,000	\$720,000,000
Somerset Center Hotel, LP	Somerset	12/10/14	\$11,523,750	\$2,550,000	\$330,000	\$25,000,000
638 Madison, LLC	Covington	4/8/15	\$20,304,500	\$5,076,125	\$2,830,000	\$111,000,000
Jim Beam Brands Co.	Louisville	4/8/15	\$5,214,900	\$1,000,000	\$180,000	\$11,346,000
Peristyle, LLC	Versailles	4/8/15	\$6,794,500	\$1,698,625	\$1,165,000	\$36,973,000
Kentucky Kingdom, LLLP (Phase 2)	Louisville	5/22/15	\$15,000,000	\$3,750,000	\$7,460,000	\$128,400,000
Maker's Mark Distillery, LLC (2)	Loretto	9/9/15	\$4,000,000	\$1,000,000	\$234,000	\$13,061,000
Paducah Riverfront Hotel, LP	Paducah	9/9/15	\$18,029,000	\$4,507,250	\$5,592,750	\$123,000,000
Rabbit Hole Distilling, LLC	Louisville	3/4/16	\$14,239,500	\$2,200,000	\$2,663,000	\$23,400,000
Paristown Preservation Trust, LLC	Louisville	3/4/16	\$33,860,000	\$6,400,000	\$7,430,000	\$71,580,000
Prizer Point Marina & Resort, LLC	Cadiz	4/25/16	\$5,398,000	\$1,619,400	\$2,278,000	\$39,919,000

Project	Location	Final Approval	Project Cost	Eligible Refund	Positive Fiscal Impact *	Positive Econ Impact
New Riff Distilling, LLC	Newport	9/14/16	\$18,050,000	\$1,500,000	\$6,617	\$81,303,000
6 Mile	Henry	12/6/16	\$10,100,000	\$1,800,000	\$600,000	\$30,000,000
Hopkinsville Investment Partners	Hopkinsville					
Diageo Americas, Inc.	Shelbyville					
			\$1,769,098,459	\$350,757,853	\$674,714,526	\$11,929,118,000

^{*} Projects receiving preliminary approval but not final approval.

*** Projects receiving final approval with construction not taking place.

**** Application withdrawn

^{**} Projects having preliminary approval recinded.

TAX INCREMENT FINANCING PROJECTS

Project	Location	Final Approval	Type of TIF	Status*	Total Estimated Project Size	Total Incentive Amount
Downtown Marriott	Louisville	7/11/2002	Project Specific	Final	\$122,000,000	\$22,000,000
Churchill Downs	Louisville	7/12/2002	Project Specific	Final	\$125,000,000	\$25,000,000
Renaissance Zone	Louisville	12/8/2003	Pilot Program	Final	Undetermined	Undetermined
Louisville Arena	Louisville	12/19/2006	Pilot Program	Final	\$435,000,000	\$265,000,000
Museum Plaza	Louisville	10/19/2007	Signature	Inactive	\$498,753,170	\$344,287,618
WKU Gateway	Bowling Green	10/19/2007	Signature	Final	\$317,064,470	\$285,533,316
Ovation	Newport	11/28/2007	Signature	Final	\$885,700,000	\$311,426,623
Nucleus	Louisville	11/30/2007	Signature	Final	\$1,090,951,981	\$601,620,351
Center City	Louisville	12/27/2007	Signature	Final	\$706,000,000	\$204,000,000
Phoenix Park	Lexington	9/24/2009	Signature	Final	\$455,294,792	\$48,833,000
Distillery District	Lexington	10/29/2009	Blighted Redevelopment	Inactive	\$190,871,069	\$45,804,000
Manhattan Harbour	Dayton	1/28/2016	Property	Final	\$789,808,085	\$8,000,000
ShowProp Lexington	Lexington	9/30/2010	Blighted Redevelopment	Inactive	\$91,688,800	\$17,500,000
The Red Mile Project	Lexington	Amended 8/25/2011 4/26/2012 & 9/26/13	Blighted Redevelopment	Final	\$186,891,071	\$25,321,000
The University of Louisville Research Park	Louisville	6/28/2012	Signature	Final	\$1,113,303,500	\$709,414,000
21c Museum Hotel Lexington	Lexington	12/13/2012	Real Property Ad Valorem	Final	\$36,556,250	\$500,000
Oak Grove Village at Fort Campbell, LLC	Oak Grove	2/28/2013	Mixed-Use near Military Installation	Final	\$199,000,000	\$66,475,000
Georgetown Events & Commerce Center	Georgetown	TBD	Signature	Preliminary	\$327,496,487	TBD
The Paddocks of Woodford	Versailles	TBD	Blighted Redevelopment	Preliminary	\$38,928,475	TBD
ShelbyHurst Research and Technology Park	Louisville	12/11/2014	Signature	Final	\$831,517,378	\$253,938,000
Turfland Town Center Mixed-Use	Lexington	10/30/2014	Real Property Ad Valorem	Final	\$38,600,000	\$793,600

Project	Location	Final Approval	Type of TIF	Status*	Total Estimated Project Size	Total Incentive Amount
The Summit Lexington	Lexington	9/25/2014	Mixed-Use	Final	\$155,600,000	\$24,109,000
Hotel Nulu Mixed Use Development	Louisville	6/25/2015	Mixed- Use/Blighted Urban	Final	\$72,998,230	\$4,321,000
Ft. Mitchell Gateway	Ft. Mitchell	TBD	Mixed- Use/Blighted Urban	Preliminary	\$134,900,440	TBD
Midland Avenue Redevelopment Project	Lexington	TBD	Mixed- Use/Blighted Urban	Preliminary	\$167,269,239	TBD
Gateway Commons	Owensboro	TBD	Mixed- Use/Blighted Urban	Preliminary	\$407,565,194	TBD
Downtown Owensboro	Owensboro	TBD	Mixed- Use/Blighted Urban	Preliminary	\$292,466,864	TBD
				Grand Total	\$8,929,912,456	\$2,856,284,890