OVERVIEW OF THE FEDERAL TAX SYSTEM AS IN EFFECT FOR 2019

Prepared by the Staff of the JOINT COMMITTEE ON TAXATION



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CONTENTS

		<u>Page</u>
INTRODUCTION		1
I. SUMMARY OF PRESEN	T-LAW FEDERAL TAX SYSTEM	2
A. Individual Income Tax		2
B. Corporate Income Tax		12
C. Estate, Gift and Genera	ation-Skipping Transfer Taxes	18
D. Social Insurance Taxes	S	20
E. Major Excise Taxes		22
APPENDIX: FIGURES AND T	ΓABLES	24

INTRODUCTION

This document, prepared by the staff of the Joint Committee on Taxation ("Joint Committee staff"), provides a summary of the present-law Federal tax system as in effect for 2019.

The current Federal tax system has four main elements: (1) an income tax on individuals and corporations (which consists of both a "regular" income tax and, in the case of individuals, an alternative minimum tax);² (2) payroll taxes on wages (and corresponding taxes on self-employment income) to finance certain social insurance programs; (3) estate, gift, and generation-skipping transfer taxes; and (4) excise taxes on selected goods and services. This document provides a broad overview of each of these elements.

A number of aspects of the Internal Revenue Code of 1986 (the "Code"), are subject to change over time. For example, some dollar amounts and income thresholds are indexed for inflation, including the standard deduction, tax rate brackets, and the annual gift tax exclusion. In general, the Internal Revenue Service ("IRS") adjusts these numbers annually and publishes the inflation-adjusted amounts in effect for tax years beginning in a calendar year before the beginning of such calendar year. Where applicable, this document generally includes dollar amounts in effect for 2019³ and notes whether dollar amounts are indexed for inflation.⁴

In addition, a number of the provisions in the Federal tax laws have parameters that vary by statute from year to year or have been enacted on a temporary basis. For simplicity, this document describes the Federal tax laws in effect for 2019 and generally does not include references to provisions as they may be in effect for future years or to termination dates for expiring provisions.⁵

¹ This document may be cited as follows: Joint Committee on Taxation, *Overview of the Federal Tax System as in Effect for 2019* (JCX-9-19), March 20, 2019. This document can be found on the Joint Committee on Taxation website at www.jct.gov.

² If certain requirements are met, certain entities or organizations are exempt from Federal income tax. A description of such organizations is beyond the scope of this document. For a recent description, see Joint Committee on Taxation, *Report to the House Committee on Ways and Means on Present Law and Suggestions for Reform Submitted to the Tax Reform Working Groups* (JCS-3-13), May 6, 2013, pp. 19-58.

³ Generally, for amounts in effect for 2019 see Rev. Proc. 2018-57, 2018-49 I.R.B. 827, December 3, 2018.

⁴ Generally, parameters in the Code are indexed for inflation by applying the CPI-U up to 2017 values and the C-CPI-U for years thereafter. For example, the 2017 value for a statutory amount written into the Code in 2016 and indexed for inflation starting in 2017 is calculated using one year of CPI-U growth (from 2015 to 2016), the 2018 value is calculated using one year of CPI-U growth (from 2015 to 2016) and one year of C-CPI-U growth (from 2016 to 2017), and the 2019 value is calculated by using one year of CPI-U growth (from 2015 to 2016) and two years of C-CPI-U growth (from 2016 to 2018).

⁵ See Joint Committee on Taxation, *List of Expiring Federal Tax Provisions 2017-2027* (JCX-2-19), January 18, 2019.

I. SUMMARY OF PRESENT-LAW FEDERAL TAX SYSTEM

A. Individual Income Tax

In general

A United States citizen or resident alien generally is subject to the U.S. individual income tax on his or her worldwide taxable income. Taxable income equals the taxpayer's total gross income less certain exclusions, exemptions, and deductions. Graduated tax rates are then applied to a taxpayer's taxable income to determine his or her individual income tax liability. A taxpayer may face additional liability if the alternative minimum tax applies. A taxpayer may reduce his or her income tax liability by any applicable tax credits.

Gross income

Under the Code, gross income means "income from whatever source derived" except for certain items specifically exempt or excluded by statute. Sources of income include compensation for services, interest, dividends, capital gains, rents, royalties, annuities, income from life insurance and endowment contracts (other than certain death benefits), pensions, gross profits from a trade or business, income in respect of a decedent, and income from S corporations, partnerships, estates or trusts. Statutory exclusions from gross income include death benefits payable under a life insurance contract, interest on certain State and local bonds, the receipt of property by gift or inheritance, as well as employer-provided health insurance, and

⁶ Foreign tax credits generally are available against U.S. income tax imposed on foreign source income to the extent of foreign income taxes paid on that income. A nonresident alien generally is subject to the U.S. individual income tax only on income with a sufficient nexus to the United States. A U.S. citizen or resident who satisfies certain requirements for presence in a foreign country also is allowed a limited exclusion (\$105,900 in 2019) for foreign earned income and a limited exclusion of employer-provided housing costs. Sec. 911.

⁷ Sec. 61.

⁸ Generally, alimony and separate maintenance payments received are includable as income for divorce or separation instruments executed before January 1, 2019.

⁹ In general, partnerships and S corporations (*i.e.*, corporations subject to the provisions of subchapter S of the Code) are treated as pass-through entities for Federal income tax purposes. Thus, no Federal income tax is imposed at the entity level. Rather, income of such entities is passed through and taxed to the owners at the individual level. A business entity organized as a limited liability company ("LLC") under applicable State law generally is treated as a partnership for Federal income tax purposes if it has two or more members; a single-member LLC generally is disregarded as an entity separate from its owner for Federal income tax purposes.

In general, estates and most trusts pay tax on income at the entity level to the extent that the income is not distributed or required to be distributed under governing law or under the terms of the governing instrument. Such entities determine their tax liability using a special tax rate schedule and are subject to the alternative minimum tax. Certain trusts do not pay any Federal income tax at the entity level, for example trusts that distribute all income currently to beneficiaries. Other trusts are treated as being owned by grantors in whole or in part for tax purposes; in such cases, the grantors are taxed on the income of the trust.

certain other benefits. Contributions to qualified retirement plans, along with any attributable earnings, are generally included in gross income when distributed.

Adjusted gross income

An individual's adjusted gross income ("AGI") is determined by subtracting certain "above-the-line" deductions from gross income. These deductions include trade or business expenses, losses from the sale or exchange of property, contributions to a qualified retirement plan by a self-employed individual, contributions to certain individual retirement accounts ("IRAs"), certain moving expenses for members of the Armed Forces, and certain education-related expenses. ¹¹

Taxable income

In general

To determine taxable income, an individual reduces AGI by the applicable standard deduction or his or her itemized deductions, ¹² and by the deduction for qualified business income. ¹³

A taxpayer may reduce AGI by the amount of the applicable standard deduction to arrive at taxable income. The basic standard deduction varies depending on a taxpayer's filing status. For 2019, the amount of the standard deduction is \$12,200 for a single individual and for a married individual filing separately, \$18,350 for a head of household, and \$24,400 for a married individual filing jointly and for a surviving spouse. An additional standard deduction is allowed with respect to any individual who is elderly (*i.e.*, above age 64) and/or blind. ¹⁴ The amounts of the basic standard deduction and the additional standard deductions are indexed annually for inflation.

In lieu of taking the applicable standard deductions, an individual may elect to itemize deductions. The deductions that may be itemized include personal State and local income, property, and sales taxes (up to \$10,000 annually (\$5,000 for married taxpayers filing separately)), home mortgage interest (on mortgages up to certain specified dollar amounts), charitable contributions, certain investment interest, medical expenses (in excess of 10 percent of

¹¹ Sec. 62. Generally, alimony payments are deductible by the payor spouse for divorce and separation instruments executed before January 1, 2019.

¹² Sec. 63.

¹³ Sec. 199A.

¹⁴ For 2019 the additional amount is \$1,300 for married taxpayers (for each spouse meeting the applicable criterion) and surviving spouses. The additional amount for single individuals and heads of households is \$1,650. If an individual is both elderly and blind, the individual is entitled to two additional standard deductions, for a total additional amount (for 2019) of \$2,600 or \$3,300, as applicable.

AGI), and casualty and theft losses attributable to Federally declared disasters (in excess of 10 percent of AGI and in excess of \$100 per loss).

The Joint Committee staff estimates that for the 2019 tax year approximately 139.4 million taxpayers will claim the standard deduction while 17.9 million taxpayers will elect to itemize deductions.

Deduction for qualified business income

In addition to standard or itemized deductions, an individual taxpayer generally may deduct 20 percent of qualified business income from a partnership, S corporation, or sole proprietorship, as well as 20 percent of aggregate qualified real estate investment trust ("REIT") dividends and qualified publicly traded partnership income. A specified agricultural or horticulture cooperative generally may deduct nine percent of qualified production activities income. ¹⁵

For taxpayers with taxable income¹⁶ in excess of the threshold amount (for 2019, \$321,400 for married taxpayers filing joint returns, \$160,725 for married taxpayers filing separate returns, and \$160,700 for all other taxpayers),¹⁷ the deduction with respect to qualified business income is limited based on (1) the taxpayer's allocable share of W-2 wages paid by the trade or business and the taxpayer's allocable share of capital investment with respect to the trade or business¹⁸ and (2) the type of trade or business in which the income is earned.¹⁹ These

¹⁵ The deduction is limited by the cooperative's taxable income for the year (computed without regard to the 199A deduction, and reduced by certain payments or allocations to patrons). The deduction may instead be allocated to and deducted by the cooperative's patrons, limited to each patron's taxable income for the year (computed without regard to any section 199A deduction under the general rule, and after taking into account the cooperative's section 199A deduction).

¹⁶ Taxable income is computed without regard to the deduction allowable under section 199A with respect to the threshold amount.

¹⁷ These threshold amounts are indexed for inflation.

The deduction is limited to the greater of (a) 50 percent of the W-2 wages paid with respect to the qualified trade or business, or (b) the sum of 25 percent of the W-2 wages with respect to the qualified trade or business plus 2.5 percent of the unadjusted basis, immediately after acquisition, of all qualified property. Sec. 199A(b)(2)(B).

Qualified business income generally excludes income from a specified service trade or business when taxable income is in excess of the threshold amount, and always excludes income from the trade or business of performing services as an employee. A specified service trade or business means any trade or business involving the performance of services in the fields of health, law, accounting, actuarial science, performing arts, consulting, athletics, financial services, brokerage services, or any trade or business where the principal asset of such trade or business is the reputation or skill of one or more of its employees or owners, or which involves the performance of services that consist of investing and investment management, trading, or dealing in securities, partnership interests, or commodities. Sec. 199A(d).

limitations begin to phase in above the threshold amount of taxable income.²⁰ In addition, the deduction calculated with respect to qualified business income, qualified REIT dividends, and qualified publicly traded partnership income may not exceed 20 percent of the taxpayer's taxable income for the tax year.²¹

The Joint Committee staff estimates that for the 2019 tax year, approximately 68.4 percent of taxpayers with Schedule C (profit or loss from business), Schedule E (supplemental income and loss), or Schedule F (profit or loss from farming) income are allowed a deduction on such income and that 91.5 percent of the Schedule C, E, or F income is allowed a deduction. Furthermore, approximately 95.1 percent (4.9 percent) of taxpayers that will claim this deduction will have taxable income below (above) the threshold amount, and will receive 34.0 percent (66.0 percent) of the total tax benefit of this deduction.

Tax liability

In general

A taxpayer's net income tax liability is the greater of (1) regular individual income tax liability reduced by credits allowed against the regular tax, or (2) tentative minimum tax reduced by credits allowed against the minimum tax. The amount of income subject to tax is determined differently under the regular tax and the alternative minimum tax, and separate rate schedules apply. Lower rates apply for long-term capital gains and certain dividends; those rates apply for both the regular tax and the alternative minimum tax.

Regular tax liability

To determine regular tax liability, a taxpayer generally must apply the tax rate schedules (or the tax tables) to his or her regular taxable income. The rate schedules are broken into several ranges of income, known as income brackets, with the marginal tax rate increasing as a taxpayer's income increases. Separate rate schedules apply based on an individual's filing status. For 2019, the regular individual income tax rate schedules are as follows:

²⁰ Taxable income is computed without regard to the deduction allowable under section 199A with respect to the threshold amount.

²¹ Taxable income is computed without regard to the deduction allowable under section 199A and is reduced by net capital gain with respect to this limitation.

Table 1.-Federal Individual Income Tax Rates for 2019

If taxable income is:	Then income tax equals:
Sing	gle Individuals
Not over \$9,700	10% of the taxable income
Over \$9,700 but not over \$39,475	\$970 plus 12% of the excess over \$9,700
Over \$39,475 but not over \$84,200	\$4,543 plus 22% of the excess over \$39,475
Over \$84,200 but not over \$160,725	\$14,382.50 plus 24% of the excess over \$84,200
Over \$160,725 but not over \$204,100	\$32,748.50 plus 32% of the excess over \$160,725
Over \$204,100 but not over \$510,300	\$46,628.50 plus 35% of the excess over \$204,100
Over \$510,300	\$153,798.50 plus 37% of the excess over \$510,300
Heads	s of Households
Not over \$13,850	10% of the taxable income
Over \$13,850 but not over \$52,850	\$1,385 plus 12% of the excess over \$13,850
Over \$52,850 but not over \$84,200	\$6,065 plus 22% of the excess over \$52,850
Over \$84,200 but not over \$160,700	\$12,962 plus 24% of the excess over \$84,200
Over \$160,700 but not over \$204,100	\$31,322 plus 32% of the excess over \$160,700
Over \$204,100 but not over \$510,300	\$45,210 plus 35% of the excess over \$204,100
Over \$510,300	\$152,380 plus 37% of the excess over \$510,300
Married Individuals Filing	Joint Returns and Surviving Spouses
Not over \$19,400	10% of the taxable income
Over \$19,400 but not over \$78,950	\$1,940 plus 12% of the excess over \$19,400
Over \$78,950 but not over \$168,400	\$9,086 plus 22% of the excess over \$78,950
Over \$168,400 but not over \$321,450	\$28,765 plus 24% of the excess over \$168,400
Over \$321,450 but not over \$408,200	\$65,497 plus 32% of the excess over \$321,450
Over \$408,200 but not over \$612,350	\$93,257 plus 35% of the excess over \$408,200
Over \$612,350	\$164,709.50 plus 37% of the excess over \$612,350

If taxable income is:	Then income tax equals:									
Married Individuals Filing Separate Returns										
Not over \$9,700	10% of the taxable income									
Over \$9,700 but not over \$39,475	\$970 plus 12% of the excess over \$9,700									
Over \$39,475 but not over \$84,200	\$4,543 plus 22% of the excess over \$39,475									
Over \$84,200 but not over \$160,725	\$14,382.50 plus 24% of the excess over \$84,200									
Over \$160,725 but not over \$204,100	\$32,748.50 plus 32% of the excess over \$160,725									
Over \$204,100 but not over \$306,175	\$46,628.50 plus 35% of the excess over \$204,100									
Over \$306,175	\$82,354.75 plus 37% of the excess over \$306,175									
Est	ates and Trusts									
Not over \$2,600	10% of the taxable income									
Over \$2,600 but not over \$9,300	\$260 plus 24% of the excess over \$2,600									
Over \$9,300 but not over \$12,750	\$1,868 plus 35% of the excess over \$9,300									
Over \$12,750	\$3,075.50 plus 37% of the excess over \$12,750									

An individual's effective marginal tax rate may be reduced by the allowance of the deduction for qualified business income.²² Effective marginal tax rates may also be altered by the phasein and phaseout of certain exemptions or credits.²³

Special capital gains and dividends rates

In general, gain or loss reflected in the value of an asset is not recognized for income tax purposes until a taxpayer disposes of the asset. On the sale or exchange of a capital asset, any gain generally is included in income. Any net capital gain of an individual is taxed at maximum rates lower than the rates applicable to ordinary income. Net capital gain is the excess of the net long-term capital gain for the taxable year over the net short-term capital loss for the year. Gain or loss is treated as long-term if the asset is held for more than one year. Qualified dividend income is generally taxed at the same rate as net capital gains.²⁴

²² Deductions of income amounts can be viewed as substitutes for exemptions or rate reductions for the affected income.

²³ The Code contains many provisions that may cause effective marginal tax rates to differ from statutory marginal rates. For a complete discussion of provisions that have an effect on effective marginal tax rates as applied to a prior iteration of the Code see Joint Committee on Taxation, *Present Law and Analysis Relating to Individual Effective Marginal Tax Rates* (JCS-3-98), February 3, 1998.

²⁴ Sec. 1(h).

Capital losses generally are deductible in full against capital gains. In addition, individual taxpayers may deduct capital losses against up to \$3,000 of ordinary income in each year. Any remaining unused capital losses may be carried forward indefinitely to another taxable year.

The maximum rate of tax on the adjusted net capital gain of an individual depends on the individual's taxable income and filing status. Theses maximum rates apply for purposes of both the regular tax and the alternative minimum tax. For 2019, the adjusted net capital gains rate schedules are as follows:

Table 2.-Adjusted Net Capital Gain Maximum Rates for 2019

Filing Status and Rate Start Amount (Taxable Income)									
Married Individuals Filing Joint Returns and Surviving Spouses	Heads of Households	Single Individuals	Married Individuals Filing Separate Returns	Estates and Trust					
\$0	\$0	\$0	\$0	\$0	0%				
\$78,750	\$52,750	\$39,375	\$39,375	\$2,650	15%				
\$488,850	\$461,700	\$434,550	\$244,425	\$12,950	20%				

Net investment income

An additional tax is imposed on net investment income in the case of an individual, estate, or trust.²⁵ In the case of an individual, the tax is 3.8 percent of the lesser of net investment income or the excess of modified adjusted gross income ²⁶ over the threshold amount. The threshold amount is \$250,000 in the case of a joint return or surviving spouse, \$125,000 in the case of a married individual filing a separate return, and \$200,000 in any other case.²⁷ Thus, for taxpayers with modified adjusted gross income in excess of those thresholds, the rate on certain capital gains and dividends is 23.8 percent while the maximum rate on other investment income, including interest, annuities, royalties, and rents, is 40.8 percent.

Net investment income is the excess of (1) the sum of (a) gross income from interest, dividends, annuities, royalties, and rents, other than such income which is derived in the ordinary

²⁵ Sec. 1411.

²⁶ Modified adjusted gross income is adjusted gross income increased by the amount excluded from income as foreign earned income under section 911(a)(1) (net of the deductions and exclusions disallowed with respect to the foreign earned income).

²⁷ These thresholds are not indexed for inflation.

course of a trade or business that is not a passive activity with respect to the taxpayer or a trade or business of trading in financial instruments or commodities, and (b) net gain (to the extent taken into account in computing taxable income) attributable to the disposition of property other than property held in the active conduct of a trade or business that is not in the trade or business of trading in financial instruments or commodities, over (2) deductions properly allocable to such gross income or net gain.

The Joint Committee staff estimates that for the 2019 tax year, approximately 4.9 million taxpayers will pay the additional tax on net investment income, representing approximately \$31.8 billion in tax revenue.

Credits against tax

An individual may reduce his or her tax income tax liability by available tax credits.²⁸ In some instances, a credit is wholly or partially "refundable," that is, if the amount of these credits exceeds tax liability (net of other nonrefundable credits), such credits create an overpayment, which may generate a refund. Two major refundable credits are the child tax credit and the earned income tax credit.²⁹

An individual may claim a tax credit for each qualifying child under age 17. The amount of the credit per child is \$2,000.³⁰ The aggregate amount of child credits that may be claimed is phased out for individuals with income over certain threshold amounts. Specifically, the otherwise allowable child tax credit is reduced by \$50 for each \$1,000, or fraction thereof, of modified AGI over \$400,000 for married individuals filing jointly and \$200,000 for all other individuals. To the extent the child credit exceeds the taxpayer's tax liability, the taxpayer is eligible for a refundable credit (the additional child tax credit) equal to 15 percent of earned income in excess of \$2,500,³¹ not to exceed \$1,400 per child in 2019. The maximum amount of the refundable portion of the credit is indexed for inflation.

For taxpayers with dependents other than qualifying children, such as a 17-year-old child living at home, a full-time college student, or other adult member of the household for whom the taxpayer provides financial support, taxpayers are able to claim a \$500 non-refundable credit.

These personal credits include the child tax credit, earned income tax credit, child and dependent care credit, adoption credit, premium tax credit, health coverage tax credit, saver's credit, foreign tax credit, lifetime learning credit, American opportunity tax credit, residential energy efficient property credit (for qualifying solar energy property), and credits for the elderly or disabled.

²⁹ Other refundable credits include the American opportunity tax credit, the premium tax credit, and the health coverage tax credit.

³⁰ Sec. 24.

³¹ Families with three or more children may determine the additional child tax credit by taking the greater of (1) the earned income formula, or (2) the alternative formula, *i.e.* the amount by which the taxpayer's social security taxes exceed the taxpayer's earned income tax credit.

A refundable earned income tax credit ("EITC") is available to low-income workers who satisfy certain requirements. The amount of the EITC varies depending on the taxpayer's earned income and whether the taxpayer has more than two, two, one, or no qualifying children. For 2019, the maximum EITC for taxpayers is \$6,557 with more than two qualifying children, \$5,828 with two qualifying children, \$3,526 with one qualifying child, and \$529 with no qualifying children. The credit amount begins to phase out at an income level of \$24,820 for joint-filers with children, \$19,030 for other taxpayers with children, \$14,450 for joint-filers with no qualifying children, and \$8,650 for other taxpayers with no qualifying children. The phase-out percentages are 21.06 for two or more qualifying children, 15.98 for taxpayers with one qualifying child, and 7.65 for no qualifying children.

Tax credits are also allowed for certain business expenditures, certain foreign income taxes paid or accrued, certain energy conservation expenditures, certain education expenditures, certain child care expenditures, certain health care costs, and for certain elderly or disabled individuals. The personal credits allowed against the regular tax are generally allowed against the alternative minimum tax.

Alternative minimum tax liability

An alternative minimum tax is imposed on an individual, estate, or trust in an amount by which the tentative minimum tax exceeds the regular income tax for the taxable year. For 2019, the tentative minimum tax is the sum of (1) 26 percent of so much of the taxable excess as does not exceed \$194,800 (\$97,400 in the case of married filing separately) and (2) 28 percent of the remaining taxable excess. The taxable excess is so much of the alternative minimum taxable income ("AMTI") as exceeds the exemption amount. AMTI is the taxpayer's taxable income increased by the taxpayer's tax preferences and adjusted by determining the tax treatment of certain items in a manner that negates the deferral of income resulting from the regular tax treatment of those items.

For taxable years beginning in 2019, the exemption amount is \$111,700 for married individuals filing jointly and surviving spouses, \$71,700 for other unmarried individuals, \$55,850 for married individuals filing separately, and \$25,000 for estates or trusts. The exemption amount is phased out by an amount equal to 25 percent of the amount by which the individual's AMTI exceeds \$1,020,600 for married individuals filing jointly and surviving spouses, \$510,300 for other individuals, and \$83,500 for estates or trusts. These amounts are indexed annually for inflation.

³² Sec. 32.

³³ Sec. 55.

³⁴ The breakpoint between the 26-percent and 28-percent bracket is indexed for inflation.

³⁵ The maximum tax rates on net capital gain and dividends used in computing the regular tax are used in computing the tentative minimum tax.

Among the tax preferences and adjustments included in AMTI are accelerated depreciation on certain property used in a trade or business, circulation expenditures, research and experimental expenditures, certain expenses and allowances related to oil and gas, certain expenses and allowances related to mining exploration and development, certain tax-exempt interest income, and a portion of the gain excluded with respect to the sale or disposition of certain small business stock. The standard deduction, and certain itemized deductions, such as State and local taxes, are not allowed to reduce AMTI.

The Joint Committee staff estimates that for the 2019 tax year, approximately 0.2 million taxpayers will pay the alternative minimum tax, representing approximately \$6.2 billion in tax revenue.

B. Corporate Income Tax

Taxable income

In general

Corporations organized under the laws of any of the 50 States (and the District of Columbia) generally are subject to the U.S. corporate income tax³⁶ on their U.S.-source and certain foreign-source income. Under subchapter S of the Code, a small business corporation may elect not to be subject to the corporate income tax (*i.e.*, may make an "S corporation election"). If an S corporation election is made, the income of the corporation flows through to the shareholders and is taxable directly to them.

The taxable income of a corporation generally is its gross income less allowable deductions. Gross income generally is income derived from any source, including gross profit from the sale of goods and services to customers, rents, royalties, interest (other than interest from certain indebtedness issued by State and local governments), dividends, gains from the sale of business and investment assets, and other income.

Allowable deductions include ordinary and necessary business expenditures, such as salaries, wages, contributions to qualified retirement plans and certain other employee benefit programs, repairs, bad debts, taxes (other than Federal income taxes), contributions to charitable organizations (subject to an income limitation), advertising, interest expense (subject to limitation³⁷), certain losses, selling expenses, and other expenses. A net operating loss deduction is allowed.³⁸

Expenditures that produce benefits in future taxable years to a taxpayer's business or income-producing activities (such as the purchase of plant and equipment) generally are capitalized and recovered over time through depreciation, amortization, or depletion allowances. In some instances taxpayers can recover their costs more quickly than under the general rules. An additional first-year depreciation deduction is allowed equal to up to 100 percent of the

³⁶ A foreign corporation generally is subject to the U.S. corporate income tax only on income with a sufficient nexus to the United States.

³⁷ The deduction for business interest is limited to the sum of: (1) business interest income; (2) 30 percent of adjusted taxable income; and (3) floor plan financing interest. Taxpayers with average annual gross receipts for the three-taxable-year period ending with the prior taxable year that do not exceed \$26 million (for 2019) and certain regulated public utilities are not subject to this limitation. Taxpayers in real property or farming trades or businesses, as defined in section 163(j)(7)(B) and (C), may elect not to be subject to the limitation.

³⁸ The net operating loss deduction is limited to 80 percent of taxable income and excess losses may be carried forward. Sec. 172.

adjusted basis of qualified property.³⁹ Also, a taxpayer may elect to deduct (or "expense") up to \$1,020,000 of the cost of section 179 property placed in service during the 2019 taxable year.⁴⁰

Deductions are also allowed for certain amounts despite the lack of a direct expenditure by the taxpayer. For example, a deduction is allowed for all or a portion of the amount of dividends received by a corporation from another corporation (provided certain ownership requirements are satisfied).

Certain expenditures may not be deducted, such as dividends paid to shareholders, expenses associated with earning tax-exempt income, ⁴¹ certain meal and entertainment expenses, ⁴² certain qualified transportation fringe and commuter benefits, ⁴³ certain executive compensation in excess of \$1 million per year, a portion of the interest on certain high-yield debt obligations that resemble equity, as well as fines, penalties, bribes, kickbacks, illegal payments, and settlements subject to nondisclosure agreements paid in connection with sexual harassment or abuse.

U.S. tax rules applicable to foreign activities of U.S. persons

In general, income earned directly or indirectly by a U.S. corporation from the conduct of a foreign business is taxed in the year earned, or not at all. The indirect earnings from a separate foreign legal entity—most commonly, a controlled foreign corporation ("CFC")—operating the foreign business are subject to current U.S. tax by reason of subpart F.⁴⁴ Dividends received by

The portion of basis allowable as additional first-year depreciation depends on both the date the qualified property is acquired and the year the qualified property is placed in service. Used property acquired in arms-length transactions may qualify for the additional first-year depreciation deduction. Generally, property used by businesses not subject to the limitation on interest expense (*e.g.* regulated public utilities and electric cooperatives and taxpayers in a trade or business that has had floor plan financing indebtedness) is excluded from the definition of qualified property. Sec. 168(k)(9).

⁴⁰ This amount is reduced (but not below zero) by the amount by which the cost of qualifying property exceeds \$2,550,000. These limits are indexed for inflation. Sec. 179.

⁴¹ For example, the carrying costs of tax-exempt State and local obligations and the premiums on certain life insurance policies are not deductible.

⁴² Generally, deductions are prohibited for entertainment expenses, activities that constitute entertainment, and facilities used in connection with entertainment activities. A 50 percent deduction disallowance applies to expenses associated with providing meals and facilities that qualify as *de minimis* under section 132(e), including meals for the convenience of the employer under section 119. Sec. 274.

⁴³ Employers are disallowed deductions for expenses associated with providing qualified transportation fringe benefits unless amounts are reported and properly included in employee compensation, and are disallowed deductions for other commuter benefits generally. Sec. 274.

Secs. 951-964. A CFC is generally defined as any foreign corporation where U.S. persons own (directly, indirectly, or constructively) more than 50 percent of the corporation's stock (measured by vote or value), taking into account only those U.S. persons that are within the meaning of the term "United States shareholder," which refers only to those U.S. persons who own at least 10 percent of the stock (measured by vote or value). Secs. 951(b), 957, and 958.

U.S. corporate shareholders from their CFCs are generally eligible for a 100-percent dividends-received-deduction. However, the United States generally taxes U.S. shareholders of a CFC on their pro rata shares of certain passive or highly mobile income, or global intangible low-taxed income ("GILTI"), without regard to whether the income is distributed to the shareholders. Corporations are generally allowed a 50-percent deduction on their GILTI. A foreign tax credit generally is available to offset, in whole or in part, the U.S. tax owed on foreign-source income.

Tax liability

In general

A corporation's income tax liability generally is determined by applying a 21-percent rate to its taxable income.

In contrast to the treatment of capital gains in the individual income tax, no separate rate structure exists for corporate capital gains. A corporation may not deduct the amount of capital losses in excess of capital gains for any taxable year. Disallowed capital losses may be carried back three years or carried forward five years.

Corporations generally are taxed at lower rates on their foreign-derived intangible income ("FDII").⁴⁹ The rate reduction is accomplished by the allowance of a 37.5-percent deduction, resulting in an effective tax rate of 13.125 percent on FDII.

Like individuals, corporations may reduce their tax liability by any applicable tax credits. ⁵⁰ The three largest dollar amount credits are the research credit, the low income housing

⁴⁵ Sec. 245A.

⁴⁶ Secs. 951-964. GILTI means, with respect to any U.S. shareholder, the excess of its pro rata share of certain CFC income over a 10-percent return (reduced by certain interest expense incurred by CFCs) on its pro rata share of the aggregate of the average quarterly adjusted bases in certain depreciable tangible property of each CFC with respect to which it is a U.S. shareholder.

⁴⁷ The deduction for GILTI is not available for Regulated Investment Companies ("RIC") or REITs.

⁴⁸ Foreign income taxes limited in a tax year may be carried back one year or forward 10 years. A 20-percent foreign tax credit disallowance applies to GILTI. Sec. 951A. Foreign tax credits are not available for foreign taxes paid or accrued with respect to dividends qualifying for the 100-percent dividends-received-deduction. Sec. 245A.

⁴⁹ A corporation's FDII is its deemed intangible income multiplied by the percentage of its income (computed with certain exceptions) derived from serving foreign markets. A corporation's deemed intangible income is the excess of its income (computed with certain exceptions) over a 10-percent return on the aggregate of its average quarterly adjusted bases in certain depreciable tangible property. The deduction for FDII is not available for RICs or REITs. Sec. 250.

⁵⁰ Business credits also apply to the business income of individuals.

tax credit, and the renewable electricity production credit, which target intangible investment, real property investment, and electricity production, respectively.⁵¹

The research credit is generally available with respect to incremental increases in qualified research.⁵² A research tax credit is also available with respect to corporate cash expenses paid for basic research conducted by universities (and certain nonprofit scientific research organizations) above a certain floor.⁵³ Finally, a research credit is available for a taxpayer's expenditures on research undertaken by an energy research consortium.⁵⁴

The low-income housing tax credit may be claimed over a 10-year period by owners of certain residential rental property for the cost of rental housing occupied by tenants having incomes below specified levels.⁵⁵ The amount of the credit for any taxable year in the credit period is the applicable percentage of the qualified basis of each qualified low-income building. The qualified basis of any qualified low-income building for any taxable year equals the applicable fraction of the eligible basis of the building.

An income tax credit may be claimed during a 10-year period beginning after a qualified facility is originally placed in service for the production of electricity from qualified energy resources at qualified facilities (the "renewable electricity production credit"). Qualified energy resources comprise wind, closed-loop biomass, open-loop biomass, geothermal energy, solar energy, small irrigation power, municipal solid waste, qualified hydropower production, and marine and hydrokinetic renewable energy. Qualified facilities are, generally, facilities that generate electricity using qualified energy resources. To be eligible for the credit, electricity produced from qualified energy resources at qualified facilities must be sold by the taxpayer to an unrelated person. ⁵⁶

⁵¹ See Joint Committee on Taxation, *Estimates of Federal Tax Expenditures For Fiscal Years* 2018-2022 (JCX-81-18), October 4, 2018.

⁵² For general research expenditures, a taxpayer may claim a research credit equal to 20 percent of the amount by which the taxpayer's qualified research expenses for a taxable year exceed its base amount for that year. Sec. 41(a)(1). An alternative simplified research credit (with a 14 percent rate and a different base amount) may be claimed in lieu of this credit. Sec. 41(c)(5).

This 20-percent credit is available with respect to the excess of (1) corporate cash expenses (including grants or contributions) paid for basic research conducted by universities (and certain nonprofit scientific research organizations) over (2) the sum of (a) the greater of two minimum basic research floors plus (b) an amount reflecting any decrease in nonresearch giving to universities by the corporation as compared to such giving during a fixed-base period adjusted for inflation. Sec. 41(a)(2) and (e).

⁵⁴ This separate credit computation commonly is referred to as the energy research credit. Unlike the other research credits, the energy research credit applies to all qualified expenditures, not just those in excess of a base amount. Sec. 41(1)(3).

⁵⁵ Sec. 42.

⁵⁶ Sec. 45. A phaseout of the credit applies for wind facilities the construction of which begins after December 31, 2016 and before January 1, 2020. Generally, no credit is allowed for nonwind facilities the

In addition there are credits applicable to businesses including investment tax credits (applicable to investment in certain renewable energy property and the rehabilitation of certain real property), the work opportunity credit (applicable to wages paid to individuals from certain targeted groups), the employer-provided child care credit (applicable to certain expenditures to provide child care for employees), the employer credit for paid family and medical leave (applicable to wages paid to employees on family and medical leave), and the disabled access credit (applicable to expenditures by certain small businesses to make the businesses accessible to disabled individuals), among others.⁵⁷ Unused credits generally may be carried back one year and carried forward 20 years.

Base erosion minimum tax

Corporations meeting certain requirements are subject to a base erosion minimum tax that is payable in addition to all other tax liabilities.⁵⁸ The base erosion minimum tax amount is generally the excess, if any, of 10 percent of its modified taxable income over an amount equal to its regular tax liability reduced by certain credits under chapter 1 of the Code.⁵⁹ Special rules for computing the base erosion minimum tax apply to banks and securities dealers.

A corporation's modified taxable income generally is its taxable income determined without regard to a certain portion of NOL carryovers and certain items ("base erosion tax benefits") including (1) certain deductible payments made to foreign related parties, (2) deductions allowed for depreciation (or amortization in lieu of deprecation) with respect to property acquired from foreign related parties, and (3) reinsurance premiums paid to foreign related parties.

The base erosion minimum tax applies to a corporation (1) that is not a Regulated Investment Company ("RIC") or REIT, (2) has average annual gross receipts of at least \$500 million in the prior three taxable years, and (3) whose base erosion tax benefits, as a share of certain total outlays made by the corporation, exceed three percent.

construction of which beings after December 31, 2017 and wind facilities the construction of which begins after December 31, 2019.

all section 38 credits except for (1) the research credit and (2) applicable section 38 credits. Applicable section 38 credits are the low-income housing credit, the renewable electricity production credit, and the energy investment credit. The exception for applicable section 38 credits generally may not reduce the base erosion minimum tax amount by more than 80 percent (determined without regard to the exception for applicable section 38 credits).

Sec. 59A.

⁵⁷ Certain of these credits are scheduled to expire in 2019 or later. For more information on expiring provisions of the Code, see Joint Committee on Taxation, *List of Expiring Federal Tax Provisions 2017-2027* (JCX-2-19), January 18, 2019.

⁵⁸ Sec. 59A.

⁵⁹ Credits that reduce regular tax liability (*i.e.*, increase the base erosion minimum tax amount, if any) are

Affiliated group

Domestic corporations that are affiliated through 80 percent or more corporate ownership may elect to file a consolidated return in lieu of filing separate returns. Corporations filing a consolidated return generally are treated as a single corporation; thus, the losses of one corporation can offset the income (and thus reduce the otherwise applicable tax) of other affiliated corporations.

Treatment of corporate distributions

The taxation of a corporation generally is separate and distinct from the taxation of its shareholders. A distribution by a corporation to one of its shareholders generally is taxable as a dividend to the shareholder to the extent of the corporation's current or accumulated earnings and profits. Thus, the amount of a corporate dividend generally is taxed twice: once when the income is earned by the corporation and again when the dividend is distributed to the shareholder. Conversely, some amounts paid as interest to the debtholders of a corporation may be subject to only one level of tax (at the recipient level) since the corporation is allowed a deduction for part or all of the amount of interest expense paid or accrued.

Amounts received by a shareholder in complete liquidation of a corporation generally are treated as full payment in exchange for the shareholder's stock. A liquidating corporation recognizes gain or loss on the distributed property as if such property were sold to the distributee for its fair market value. However, if a corporation liquidates a subsidiary corporation of which it has 80 percent or more control, no gain or loss generally is recognized by either the parent corporation or the subsidiary corporation.

Accumulated earnings and personal holding company taxes

Taxes at a rate of 20 percent (the top rate generally applicable to dividend income of individuals) may be imposed on the accumulated earnings or personal holding company income of a corporation. The accumulated earnings tax may be imposed if a corporation retains earnings in excess of reasonable business needs. The personal holding company tax may be imposed on the excessive passive income of a closely held corporation. The accumulated earnings tax and the personal holding company tax, when they apply, in effect impose the shareholder-level tax in addition to the corporate-level tax on accumulated earnings or undistributed personal holding company income.

⁶⁰ A distribution in excess of the earnings and profits of a corporation generally is a tax-free return of capital to the shareholder to the extent of the shareholder's adjusted basis (generally, cost) in the stock of the corporation; such distribution is a capital gain if in excess of basis. A distribution of property other than cash generally is treated as a taxable sale of such property by the corporation and is taken into account by the shareholder at the property's fair market value. A distribution of stock of the corporation generally is not a taxable event to either the corporation or the shareholder.

⁶¹ This double taxation is mitigated by a reduced tax rate generally applicable to the qualified dividend income of individuals.

C. Estate, Gift and Generation-Skipping Transfer Taxes

The United States generally imposes a gift tax on any transfer of property by gift made by a U.S. citizen or resident, whether made directly or indirectly and whether made in trust or otherwise. Nonresident aliens are subject to the gift tax with respect to transfers of tangible real or personal property where the property is located in the United States at the time of the gift. The gift tax is imposed on the donor and is based on the fair market value of the property transferred. Deductions are allowed for certain gifts to spouses and to charities. Annual gifts of \$15,000 (for 2019) or less made by the donor to any person generally are not subject to tax.⁶²

An estate tax also is imposed on the taxable estate of any person who was a citizen or resident of the United States at the time of death, and on certain property belonging to a nonresident of the United States that is located in the United States at the time of death. The estate tax is imposed on the estate of the decedent and generally is based on the fair market value of the property passing at death. The taxable estate generally equals the worldwide gross estate less certain allowable deductions, including a marital deduction for certain bequests to the surviving spouse of the decedent and a deduction for certain bequests to charities.

The gift and estate taxes are unified such that a single graduated rate schedule and exemption apply to an individual's cumulative taxable gifts and bequests. The unified estate and gift tax rates begin at 18 percent on the first \$10,000 in cumulative taxable transfers and reach 40 percent on cumulative taxable transfers over \$1,000,000. A unified credit of \$4,505,800 (for 2019) is available with respect to taxable transfers by gift or at death. This credit effectively exempts a total of \$11.4 million (for 2019)⁶⁴ in cumulative taxable transfers from the gift tax or the estate tax. The unified credit thus generally also has the effect of rendering the marginal rates below 40 percent inapplicable. Unused exemption as of the death of a spouse generally is available for use by the surviving spouse; this feature of the law sometimes is referred to as exemption portability.

⁶² The gift tax annual exclusion is indexed for inflation.

In addition to interests in property owned by the decedent at the time of death, the Federal estate tax also is imposed on: (1) life insurance that was either payable to the decedent's estate or in which the decedent had an incident of ownership at death; (2) property over which the decedent had a general power of appointment at death; (3) annuities purchased by the decedent or his employer that were payable to the decedent before death; (4) certain interests in jointly held property; (5) property transferred by the decedent before death in which the decedent retained a life estate or over which the decedent had the power to designate who will possess or enjoy the property; (6) property revocably transferred by the decedent before death; and (7) certain transfers taking effect at the death of the decedent.

⁶⁴ The basic exclusion amount is indexed for inflation. Sec. 2010(c)(3)(B).

A separate transfer tax is imposed on generation-skipping transfers in addition to any estate or gift tax that is imposed on such transfers. This tax generally is imposed on transfers, either directly or through a trust or similar arrangement, to a beneficiary in more than one generation below that of the transferor. For 2019, the generation-skipping transfer tax is determined using a 40-percent rate and an exemption of \$11.4 million.⁶⁵

⁶⁵ The exemption amount for the generation-skipping transfer tax is the same as the basic exclusion amount used to calculate the unified credit. Sec. 2631.

D. Social Insurance Taxes

In general

Social Security benefits and certain Medicare benefits are financed primarily by payroll taxes on covered wages. The Federal Insurance Contributions Act ("FICA") imposes tax on employers based on the amount of wages paid to an employee during the year. The tax imposed is composed of two parts: (1) the old age, survivors, and disability insurance ("OASDI") tax equal to 6.2 percent of covered wages up to the taxable wage base (\$132,900 in 2019); and (2) the Medicare hospital insurance ("HI") tax amount equal to 1.45 percent of covered wages with no wage cap. In addition to the tax on employers, each employee is subject to FICA taxes equal to the amount of tax imposed on the employer. The employee FICA taxes generally must be withheld and, along with employer FICA taxes, remitted to the Federal government by the employer. ⁶⁶

As a parallel to FICA taxes, the Self-Employment Contributions Act ("SECA") imposes taxes on the net income from self-employment of self-employed individuals. The rate of the OASDI portion of SECA taxes is equal to the combined employee and employer OASDI tax rates and applies to self-employment income up to the FICA taxable wage base. Similarly, the rate of the HI portion is the sum of the combined employer and employee HI rates and there is no cap on the amount of self-employment income to which the rate applies. ⁶⁷

In addition to FICA taxes, employers are subject to a Federal unemployment insurance payroll tax equal to six percent of the total wages of each employee (up to \$7,000) on covered employment. Generally, employers are eligible for a Federal credit equal to 5.4 percent for State unemployment taxes, yielding a 0.6 percent effective tax rate. Federal unemployment insurance payroll taxes are used to fund programs maintained by the States for the benefit of unemployed workers.

Additional hospital insurance tax on certain high-income individuals

The employee portion of the HI tax is increased by an additional tax of 0.9 percent on wages received in excess of a specific threshold amount.⁶⁸ However, unlike the general 1.45 percent HI tax on wages, this additional tax is on the combined wages of the employee and the

⁶⁶ Instead of FICA taxes, railroad employers and employees are subject, under the Railroad Retirement Tax Act ("RRTA"), to taxes equivalent to the OASDI and HI taxes under FICA. Under RRTA, employers and employees are also subject to an additional tax, referred to as the "tier 2" tax, on compensation up to a certain amount.

⁶⁷ For purposes of computing net earnings from self-employment, taxpayers are permitted a deduction equal to the product of the taxpayer's earnings (determined without regard to this deduction) and one-half of the sum of the rates for OASDI (12.4 percent) and HI (2.9 percent), *i.e.*, 7.65 percent of net earnings. This deduction reflects the fact that the FICA rates apply to an employee's wages, which do not include FICA taxes paid by the employer, whereas a self-employed individual's net earnings are economically equivalent to an employee's wages plus the employer share of FICA taxes.

 $^{^{68}\,}$ Sec. 3101(b), as amended by the Patient Protection and Affordable Care Act," Pub. L. No. 111-148.

employee's spouse, in the case of a joint return. The threshold amount is \$250,000 in the case of married filing jointly, \$125,000 in the case of married filing separately, and \$200,000 in any other case (unmarried individual, head of household or surviving spouse). ⁶⁹

The same additional HI tax applies to the HI portion of SECA tax on self-employment income in excess of the threshold amount. Thus, an additional tax of 0.9 percent is imposed on every self-employed individual on self-employment income in excess of the applicable threshold amount.⁷⁰

⁶⁹ These threshold amounts are not indexed for inflation.

⁷⁰ Sec. 1402(b).

E. Major Excise Taxes

The Federal tax system imposes excise taxes on selected goods and services. Generally, excise taxes are taxes imposed on a per unit or *ad valorem* (*i.e.*, percentage of price) basis on the production, importation, or sale of a specific good or service. Among the goods and services subject to U.S. excise taxes are motor fuels, alcoholic beverages, tobacco products, firearms, air and ship transportation, certain environmentally hazardous products (*e.g.*, ozone depleting chemicals, and crude oil and certain petroleum products to fund the Oil Spill Liability Trust Fund), coal, certain telephone communications (*e.g.* local service), certain wagers, indoor tanning services, and vehicles lacking in fuel efficiency.⁷¹ Additionally, an annual fee is imposed on certain manufacturers and importers of branded prescription drugs.⁷²

Large excise taxes in terms of revenue, for fiscal year 2018, are those imposed on gasoline motor fuel (\$22.5 billion), ⁷³ diesel motor fuel (\$9.8 billion), ⁷⁴ domestic air tickets (\$10.5 billion), ⁷⁵ health insurers (\$14.3 billion), ⁷⁶ domestic and imported tobacco products (\$13.0 billion), ⁷⁷ and domestic and imported alcohol beverages (\$10.6 billion). ⁷⁸

Revenues from certain Federal excise taxes are dedicated to trust funds (e.g., the Highway Trust Fund) for designated expenditure programs, and revenues from other excise taxes (e.g., alcoholic beverages) go to the General Fund for general purpose expenditures.

⁷¹ For a historical description of the various Federal excise taxes, see Joint Committee on Taxation, *Present Law and Background Information on Federal Excise Taxes* (JCX-99-15), July 13, 2015.

 $^{^{72}}$ For 2019, the annual fee on health insurers is suspended and the medical device excise tax is in moratorium.

⁷³ U.S. Department of Treasury, "FY 2018 Highway Consolidated Reports," September 2018, pp. 12, available at ftp://ftp.publicdebt.treas.gov/dfi/tfmb/dfihw0918.pdf.

⁷⁴ *Ibid*.

⁷⁵ U.S. Department of Treasury, "FY 2018 Airport and Airways Reports," September 2018, pp. 6, available at ftp://ftp.publicdebt.treas.gov/dfi/tfmb/dfiaa0918.pdf.

⁷⁶ Sec. 9010(e) of the Patient Protection and Affordable Care Act, Pub. L. No. 111-148, as amended by Sec. 1406 of the Health Care and Education Reconciliation Act of 2010, Pub. L. No. 111-152.

⁷⁷ U.S. Department of Treasury, Alcohol and Tobacco Tax and Trade Bureau, "Tax Collections, Cumulative Summary Fiscal Year 2018 Final," December 20, 2018, available at https://www.ttb.gov/statistics/final18.pdf.

⁷⁸ *Ibid*.

Table 3.–2019 Federal Excise Tax Rates for Selected Taxed Products or Services

Gasoline Motor Fuel	18.3 cents per gallon ⁷⁹
Diesel Motor Fuel	24.3 cents per gallon ⁸⁰
Domestic Air Tickets	7.5 percent of fare, plus \$4.20 (2019) per domestic flight segment generally.
Cigarettes ⁸¹	\$50.33 per thousand small cigarettes; 82 \$105.69 per thousand large cigarettes.
Alcoholic Beverages ⁸³	\$3.50 to \$18.00 per barrel of beer; ⁸⁴ \$0.07 to \$3.15 per gallon of still wine; ⁸⁵ \$2.70 to \$13.50 per proof gallon of distilled spirits; ⁸⁶

⁷⁹ This rate does not include the additional 0.1 cent per gallon to fund the Leaking Underground Storage Tank Trust Fund.

No. This rate does not include the additional 0.1 cent per gallon to fund the Leaking Underground Storage Tank Trust Fund.

⁸¹ Cigars, pipe tobacco, chewing tobacco, snuff, and roll-your-own tobacco are also subject to excise tax at various rates. Sec. 5701. https://www.ttb.gov/tax audit/taxrates.shtml.

⁸² There is approximately \$1.01 in Federal excise tax imposed on a pack of cigarettes.

The rate of excise tax on alcoholic beverages may depend on volume produced, location of production, and alcoholic content. Artificially carbonated wine, sparkling wine, and hard cider are also subject to excise tax at various rates. Secs. 5001, 5041, and 5051. https://www.ttb.gov/tax audit/taxrates.shtml.

⁸⁴ There is approximately \$0.33 in Federal excise tax imposed on a six pack of beer.

⁸⁵ There is approximately \$0.21 in Federal excise tax imposed on a bottle of wine.

 $^{^{86}\,}$ There is approximately \$2.14 in Federal excise tax imposed on a 750ml bottle of 80-proof distilled spirits.

APPENDIX: FIGURES AND TABLES

	<u>Page</u>
Table A-1.–Federal Receipts by Source, 1969-2018	25
Table A-2Federal Receipts by Source, as a Percentage of GDP, 1969-2018	26
Table A-3Federal Receipts by Source, as a Percentage of Total Revenues, 1969-2018	27
Figure A-1Federal Receipts by Source as Share of Total Receipts, 1950-2018	28
Figure A-2.—Federal Receipts as a Percentage of GDP, 1950-2018	29
Figure A-3.–Federal Receipts by Source, 2019 (Projected)	30
Figure A-4.—Sources of Gross Income for Individual Taxpayers, 2019 (Projected)	31
Table A-4.–Number of Business Returns by Type, 1978-2016	32
Table A-5.—Social Security Taxable Wage Base and Rates of Tax, 1975-2019	33
Table A-6.—Distribution of Income and Taxes, and Average Tax Rates in 2019 (Projected)	34
Table A-7.—Tax Returns with Income or Employment Taxes in 2019 (Projected)	35
Table A-8.—Marginal Tax Rates on Labor and Long-Term Capital Gains, by Income Category in 2019 (Projected)	35
Table A-9.—Distribution of Selected Sources of Income in 2019 (Projected)	36
Table A-10.—Distribution of Selected Itemized Deductions, 2019 (Projected)	36

Table A-1.-Federal Receipts by Source, 1969-2018 (millions of dollars)

1969 87,249 36,678 39,015 15,222 3,491 5,227 186,882 1970 90,412 32,829 44,362 15,705 3,644 5,855 192,807 1971 86,230 26,785 47,325 16,614 3,735 6,450 187,139 1972 94,737 32,166 52,574 15,477 5,436 6,919 207,309 1973 103,246 36,153 63,115 16,260 4,917 7,109 230,800 1974 118,952 38,620 75,071 16,844 5,035 8,702 232,824 1975 122,386 40,621 84,534 16,551 4,611 10,387 279,090 1976 131,603 41,409 90,769 16,963 5,216 12,101 286,061 1977 157,626 54,882 106,485 17,548 7,327 11,681 355,559 1978 180,988 59,952 120,967 18,376 5,285 13,993 399,561 1979 217,841 65,677 138,939 18,745 5,411 16,690 43,333 1980 244,069 64,600 157,803 24,329 6,339 19,922 577,112 1981 285,917 61,137 182,720 40,839 6,787 21,872 1992 297,744 49,207 201,498 36,311 7,991 25,015 617,766 1983 288,983 37,022 208,984 35,300 6,053 24,256 605,583 1984 298,415 56,893 239,376 37,361 6,010 28,382 66,437 1986 348,999 63,143 283,301 32,957 1986 346,899 63,143 283,301 32,557 769,155 1987 392,557 83,926 303,318 32,457 7,493 34,536 864,267 1988 40,181 49,508 334,335 35,277 7,693 33,275 769,155 1987 392,557 83,926 303,318 32,457 7,493 34,536 864,267 1988 40,181 49,508 334,335 35,277 7,693 34,536 864,267 1998 445,690 103,291 359,416 34,386 8,745 39,576 991,104 467,827 98,086 316,183 39,391 32,457 7,493 34,536 864,267 1998 445,690 103,291 359,416 34,386 8,745 39,576 991,104 1999 466,884 35,507 380,047 35,345 11,500 44,674 1,031,957 1991 467,827 98,086 396,015 42,402 11,138 39,519 1,054,987 1991 467,827 98,086 396,015 42,402 11,138 39,519 1,054,987 1991 467,827 98,086 317,520 428,299 48,567 12,577 38,201 1,154,334 1996 666,417 171,824 509,414 54,014 17,189 44,195 1,453,053 1997 737,466 182,293 599,371 56,932 48,000 77,009 19,91,002 885,491 19,147 71,1824 509,414 54,014 17,189 44,195 1,453,053 1999 879,480 131,778 712,978 67,524 21,999 54,376 17,910 200 994,339 151,075 693,967 693,967 69,322 28,400 57,009 19,91,002 868,344 146,007 618,899 63,144 50,044 70,0760 66,989 26,507 52,41 32,002 11,91,477 31,044 70,044 70,044 70,044 70,044 70,044 70,044 70,044 70,044 70,044 70,	Fiscal Year	Individual Income Tax	Corporate Taxes	Social Insurance Taxes [1]	Excise Taxes	Estate and Gift Taxes	Other Receipts [2]	Total
1970	1969	87 249	36 678	39 015	15 222	3 491	5 227	186 882
1971		,	,	·				•
1972		·		•	•	•	•	•
1973 103,246 36,153 63,115 16,260 4,917 7,109 230,800 1974 118,952 38,620 75,071 16,844 5,035 8,702 263,224 1975 122,386 40,621 84,534 16,551 4,611 10,387 279,090 1976 131,603 41,409 90,769 16,963 5,216 12,101 298,081 1977 157,626 54,892 10,64,85 17,548 7,327 11,681 355,559 1978 180,988 59,952 120,967 18,376 5,285 13,993 399,561 1979 217,841 65,677 138,999 18,745 5,411 16,699 463,303 1980 244,069 64,600 157,803 24,329 6,389 19,922 517,112 1981 285,917 61,137 182,720 40,839 6,787 21,872 599,272 1982 297,744 49,207 201,498 36,311 7,991 25,015 617,766 1983 286,938 37,022 208,994 35,300 6,053 24,256 600,563 1984 298,415 56,893 293,376 37,361 6,010 28,382 666,437 1985 334,531 61,331 26,5163 35,992 6,422 30,598 734,037 1986 348,959 63,143 283,901 32,919 6,958 33,275 769,155 1987 392,557 83,926 303,318 32,457 7,493 34,536 885,4287 1988 401,181 94,508 343,335 35,227 7,594 393,393 99,238 1989 445,690 103,291 359,416 343,386 8,745 395,576 991,104 1990 466,884 93,507 380,047 35,345 11,130 44,674 1,031,957 1991 467,827 98,086 396,015 42,402 11,138 39,519 1,064,987 1991 467,827 98,086 396,015 42,402 11,138 39,519 1,064,987 1992 475,964 100,270 413,688 45,569 11,143 44,574 1,091,208 1993 509,680 117,520 42,299 48,677 57,484 14,763 47,822 1,351,780 1995 656,417 17,124 50,444,73 57,484 14,763 47,822 1,351,780 1995 656,417 17,124 50,444,75 55,225 15,225 43,202 1,258,567 1995 590,244 157,004 484,473 57,484 14,763 47,822 1,351,780 1999 879,480 184,680 611,833 70,414 7,782 53,263 18,274,52 2000 1,004,462 207,289 652,852 68,865 29,010 62,713 20,05,98 11,851,130 2005 92,722 278,282 794,125 73,994 24,764 56,124 2,153,611 2001 994,339 11,1778 712,978 67,524 21,959 54,376 11,863,136 2000 1,004,462 207,289 652,852 68,865 29,010 62,713 2,351,199 879,480 184,680 611,833 70,414 7,782 53,263 18,274,52 2000 1,004,462 207,289 652,852 68,865 29,010 62,713 2,351,199 879,480 184,680 611,833 70,414 7,782 53,263 18,274,52 2000 1,004,462 207,289 652,852 68,865 29,010 62,713 2,406,899 131,778 71,978 67,524 21,959 54,376 11,883,136 2000 1,145,747 304		•	•		•		-	•
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								3,328,745

^[1] Social insurance taxes comprise old-age and survivors insurance, disability insurance, hospital insurance, railroad retirement, railroad social security equivalent account, employment insurance, employee share of Federal employees retirement, and certain non-Federal employees retirement.

Sources: Office of Management and Budget, Historical Tables, Budget of the U.S. Government, Fiscal Year 2019; Department of he Treasury, Bureau of the Fiscal Service, Final Monthly Treasury Statement of Receipts and Outlays Fiscal Year 2018 through September 30, 2018; Joint Committee on Taxa ion staff calculations.

^[2] O her receipts are primarily composed of (1) customs duties and fees, and (2) deposits of earnings by the Federal Reserve system

^[3] Data for FY1969-2017 comes from OMB historical tables (not yet updated wi h data for FY2018); FY2018 data comes from Monthly Treasury Statement of Receipts and Outlays.

Table A-2.-Federal Receipts by Source, as a Percentage of GDP, 1969-2018

Fiscal Year	Individual Income Tax	Corporate Taxes	Social Insurance Taxes [1]	Excise Taxes	Estate and Gift Taxes	Other Receipts [2]	Total
1969	8.9	3.7	4.0	1.5	0.4	0.5	19.0
1970	8.6	3.1	4.2	1.5	0.3	0.6	18.4
1971	7.7	2.4	4.2	1.5	0.3	0.6	16.7
1972	7.8	2.6	4.3	1.3	0.4	0.6	17.0
1973	7.6	2.7	4.7	1.2	0.4	0.5	17.0
1974	8.0	2.6	5.1	1.1	0.3	0.6	17.7
1975	7.6	2.5	5.2	1.0	0.3	0.6	17.3
1976	7.4	2.3	5.1	0.9	0.3	0.7	16.6
1977	7.8	2.7	5.2	0.9	0.4	0.6	17.5
1978	7.9	2.6	5.3	0.8	0.2	0.6	17.5
1979	8.5	2.6	5.4	0.7	0.2	0.6	18.0
1980	8.7	2.3	5.6	0.9	0.2	0.7	18.5
1981	9.1	1.9	5.8	1.3	0.2	0.7	19.1
1982	9.0	1.5	6.1	1.1	0.2	0.8	18.6
1983	8.2	1.0	5.9	1.0	0.2	0.7	17.0
1984	7.5	1.4	6.1	0.9	0.2	0.7	16.9
1985	7.8	1.4	6.2	0.8	0.2	0.7	17.2
1986	7.7	1.4	6.3	0.7	0.2	0.7	17.0
1987	8.2	1.8	6.3	0.7	0.2	0.7	17.9
1988	7.8	1.8	6.5	0.7	0.1	0.7	17.6
1989	8.0	1.9	6.5	0.6	0.2	0.7	17.8
1990	7.9	1.6	6.4	0.6	0.2	0.8	17.4
1991	7.7 7.4	1.6	6.5	0.7	0.2	0.6	17.3
1992 1993	7.4 7.5	1.6 1.7	6.4 6.3	0.7	0.2 0.2	0.7	17.0 17.0
1993	7.5 7.5	2.0	6.4	0.7 0.8	0.2	0.6 0.6	17.0 17.5
1995	7.8	2.1	6.4	0.8	0.2	0.6	17.8
1996	8.2	2.2	6.4	0.7	0.2	0.6	18.2
1997	8.7	2.1	6.4	0.7	0.2	0.5	18.6
1998	9.3	2.1	6.4	0.6	0.3	0.6	19.2
1999	9.2	1.9	6.4	0.7	0.3	0.6	19.2
2000	9.9	2.0	6.4	0.7	0.3	0.6	20.0
2001	9.4	1.4	6.6	0.6	0.3	0.5	18.8
2002	7.9	1.4	6.4	0.6	0.2	0.5	17.0
2003	7.0	1.2	6.3	0.6	0.2	0.5	15.7
2004	6.7	1.6	6.1	0.6	0.2	0.4	15.6
2005	7.2	2.2	6.2	0.6	0.2	0.4	16.7
2006	7.6	2.6	6.1	0.5	0.2	0.5	17.6
2007	8.1	2.6	6.1	0.5	0.2	0.5	17.9
2008	7.8	2.1	6.1	0.5	0.2	0.5	17.1
2009	6.3	1.0	6.2	0.4	0.2	0.5	14.6
2010	6.1	1.3	5.8	0.5	0.1	0.8	14.6
2011	7.1	1.2	5.3	0.5	0.0	0.9	15.0
2012	7.1	1.5	5.3	0.5	0.1	0.9	15.3
2013	8.0	1.7	5.7	0.5	0.1	0.8	16.8
2014	8.1	1.9	5.9	0.5	0.1	1.0	17.5
2015	8.6	1.9	5.9	0.5	0.1	1.0	18.1
2016	8.4	1.6	6.0	0.5	0.1	1.0	17.7
2017	8.3	1.5	6.1	0.4	0.1	0.9	17.3
2018 [3]	8.3	1.0	5.8	0.5	0.1	0.8	16.4
_1950-2018 Avg	7.8	2.6	4.9	1.2	0.2	0.6	17.3

^[1] Social insurance taxes comprise old-age and survivors insurance, disability insurance, hospital insurance, railroad re irement, railroad social security equivalent account, employment insurance, employee share of Federal employees re irement, and certain non-Federal employees retirement.

Sources: Office of Management and Budget, Historical Tables, Budget of he U.S. Government, Fiscal Year 2019; Department of he Treasury, Bureau of the Fiscal Service, Final Monthly Treasury Statement of Receipts and Ou lays, Fiscal Year 2018 through September 30, 2018; Bureau of Economic Analysis Gross Domestic Product, Seasonally adjusted at annual rates; Joint Committee on Taxation staff calculations.

^[2] Other receipts are primarily composed of (1) customs duties and fees, and (2) deposits of earnings by he Federal Reserve system.

^[3] Data for FY1969-2017 comes from OMB historical tables (not yet updated with data for FY2018); FY2018 data comes from Mon hly Treasury Statement of Receipts and Outlays and BEA quarterly GDP releases.

Table A-3.-Federal Receipts by Source, as a Percentage of Total Revenues, 1969-2018

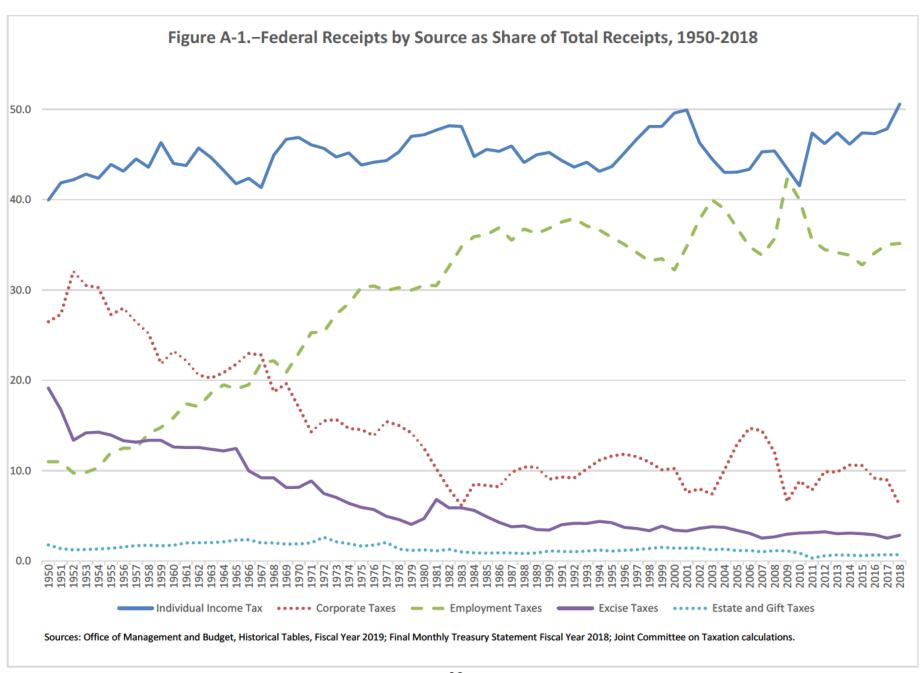
Fiscal Year	Individual Income Tax	Corporate Taxes	Social Insurance Taxes [1]	Excise Taxes	Estate and Gift Taxes	Other Receipts [2]
1969	46.7	19.6	20.9	8.1	1.9	2.8
1970	46.9	17.0	23.0	8.1	1.9	3.0
1971	46.1	14.3	25.3	8.9	2.0	3.4
1972	45.7	15.5	25.4	7.5	2.6	3.3
1973	44.7	15.7	27.3	7.0	2.1	3.1
1974	45.2	14.7	28.5	6.4	1.9	3.3
1975	43.9	14.6	30.3	5.9	1.7	3.7
1976	44.2	13.9	30.5	5.7	1.7	4.1
1977	44.3	15.4	29.9	4.9	2.1	3.3
1978	45.3	15.0	30.3	4.6	1.3	3.5
1979	47.0	14.2	30.0	4.0	1.2	3.6
1980	47.2	12.5	30.5	4.7	1.2	3.9
1981	47.7	10.2	30.5	6.8	1.1	3.6
1982	48.2	8.0	32.6	5.9	1.3	4.0
1983	48.1	6.2	34.8	5.9	1.0	4.0
1984	44.8	8.5	35.9	5.6	0.9	4.3
1985	45.6	8.4	36.1	4.9	0.9	4.2
1986	45.4	8.2	36.9	4.3	0.9	4.3
1987	46.0	9.8	35.5	3.8	0.9	4.0
1988	44.1	10.4	36.8	3.9	0.8	4.0
1989	45.0	10.4	36.3	3.5	0.9	4.0
1990	45.2	9.1	36.8	3.4	1.1	4.3
1991	44.3	9.3	37.5	4.0	1.1	3.7
1992	43.6	9.2	37.9	4.2	1.0	4.1
1993	44.2	10.2	37.1	4.2	1.1	3.3
1994	43.1	11.2	36.7	4.4	1.2	3.4
1995	43.7	11.6	35.8	4.3	1.1	3.5
1996	45.2	11.8	35.1	3.7	1.2	3.0
1997	46.7	11.5	34.2	3.6	1.3	2.7
1998	48.1	11.0	33.2	3.3	1.4	3.0
1999	48.1	10.1	33.5	3.9	1.5	2.9
2000	49.6	10.2	32.2	3.4	1.4	3.1
2001	49.9	7.6	34.9	3.3	1.4	2.9
2002	46.3	8.0	37.8	3.6	1.4	2.8
2003	44.5	7.4	40.0	3.8	1.2	3.1
2004	43.0	10.1	39.0	3.7	1.3	2.9
2005	43.1	12.9	36.9	3.4	1.1	2.6
2006	43.4	14.7	34.8	3.1	1.2	2.9
2007	45.3	14.4	33.9	2.5	1.0	2.9
2008	45.4	12.1	35.7	2.7	1.1	3.1
2009	43.5	6.6	42.3	3.0	1.1	3.5
2010	41.5	8.9	40.0	3.1	0.9	5.6
2011	47.4	7.9	35.5	3.1	0.3	5.7
2012	46.2	9.9	34.5	3.2	0.6	5.6
2013	47.4	9.9	34.2	3.0	0.7	4.8
2014	46.2	10.6	33.9	3.1	0.6	5.6
2015	47.4	10.6	32.8	3.0	0.6	5.6
2016	47.3	9.2	34.1	2.9	0.7	5.8
2017	47.9	9.0	35.0	2.5	0.7	4.9
2018 [3]	50.6	6.2	35.2	2.9	0.7	4.6
1950-2018 Avg	45.1	14.8	28.6	6.8	1.4	3.3

^[1] Social insurance taxes comprise old-age and survivors insurance, disability insurance, hospital insurance, railroad retirement, railroad social security equivalent account, employment insurance, employee share of Federal employees retirement, and certain non-Federal employees re irement.

Sources: Office of Management and Budget, Historical Tables, Budget of the U.S. Government, Fiscal Year 2019; Department of the Treasury, Bureau of he Fiscal Service, Final Monthly Treasury Statement of Receipts and Outlays, Fiscal Year 2018 hrough September 30, 2018; Joint Committee on Taxation staff calculations.

^[2] Other receipts are primarily composed of (1) customs duties and fees, and (2) deposits of earnings by the Federal Reserve system.

^[3] Data for FY1969-2017 comes from OMB historical tables (not yet updated wi h data for FY2018); FY2018 data comes from Monthly Treasury Statement of Receipts and Outlays



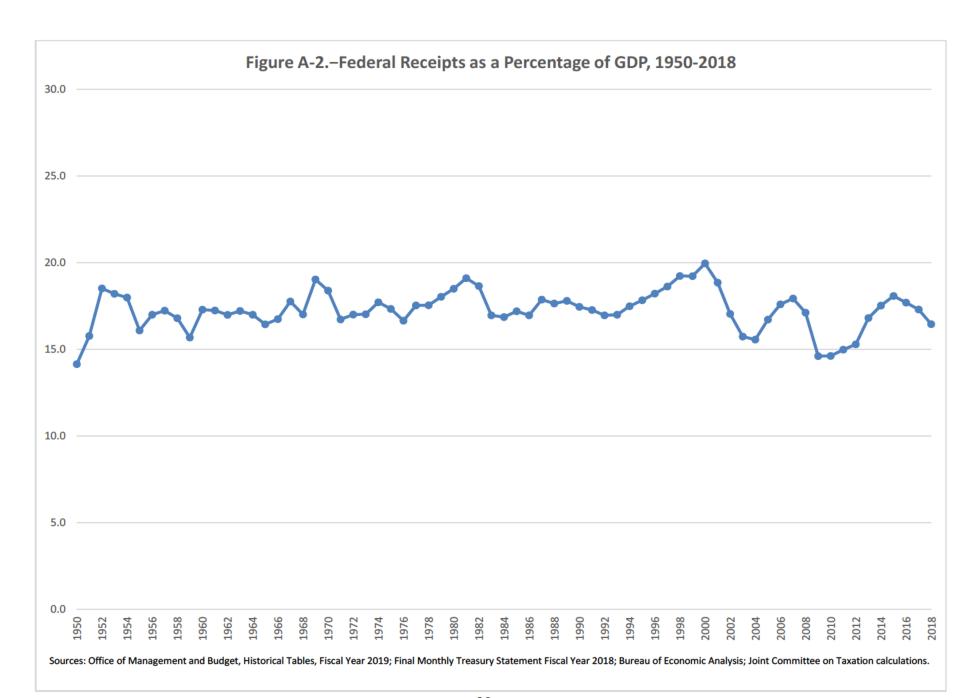
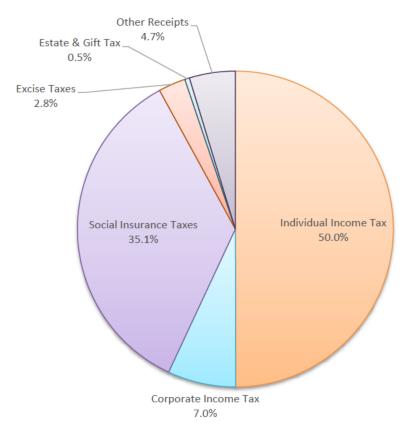
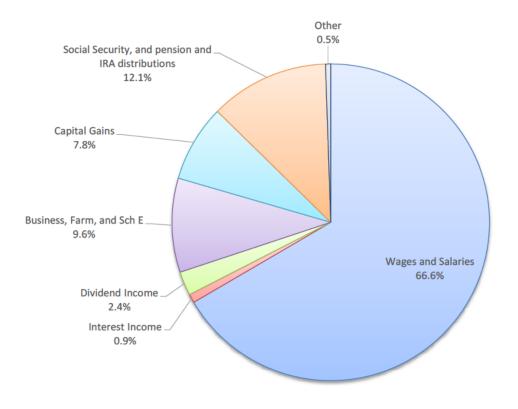


Figure A-3.—Federal Receipts by Source, 2019 (Projected)



Source: Congressional Budget Office, January 2019 Baseline and Joint Committee on Taxation calculations.

Figure A-4.—Sources of Gross Income for Individual Taxpayers, 2019 (Projected)



Source: Joint Committe on Taxation staff estimates.

Table A-4.-Number of Business Returns by Type, 1978-2016

Voor	Year Non-Farm C		s			
	Sole Props	Corporations	Corporations	Partnerships	Farms	Total
1978	8,908,289	1,898,100	478,679	1,234,157	2,704,794	15,224,019
1979	9,343,603	2,041,887	514,907	1,299,593	2,605,684	15,805,674
1980	9,730,019	2,165,149	545,389	1,379,654	2,608,430	16,428,641
1981	9,584,790	2,270,931	541,489	1,460,502	2,641,254	16,498,966
1982	10,105,515	2,361,714	564,219	1,514,212	2,689,237	17,234,897
1983	10,703,921	2,350,804	648,267	1,541,539	2,710,044	17,954,575
1984	11,262,390	2,469,404	701,339	1,643,581	2,694,420	18,771,134
1985	11,928,573	2,552,470	724,749	1,713,603	2,620,861	19,540,256
1986	12,393,700	2,602,301	826,214	1,702,952	2,524,331	20,049,498
1987	13,091,132	2,484,228	1,127,905	1,648,035	2,420,186	20,771,486
1988	13,679,302	2,305,598	1,257,191	1,654,245	2,367,527	21,263,863
1989	14,297,558	2,204,896	1,422,967	1,635,164	2,359,718	21,920,303
1990	14,782,738	2,141,558	1,575,092	1,553,529	2,321,153	22,374,070
1991	15,180,722	2,105,200	1,696,927	1,515,345	2,290,908	22,789,102
1992	15,495,419	2,083,652	1,785,371	1,484,752	2,288,218	23,137,412
1993	15,848,119	2,063,124	1,901,505	1,467,567	2,272,407	23,552,722
1994	16,153,871	2,318,614	2,023,754	1,493,963	2,242,324	24,232,526
1995	16,423,872	2,321,048	2,153,119	1,580,900	2,219,244	24,698,183
1996	16,955,023	2,326,954	2,304,416	1,654,256	2,188,025	25,428,674
1997	17,176,486	2,257,829	2,452,254	1,758,627	2,160,954	25,806,150
1998	17,398,440	2,260,757	2,588,081	1,855,348	2,091,845	26,194,471
1999	17,575,643	2,210,129	2,725,775	1,936,919	2,067,883	26,516,349
2000	17,902,791	2,184,795	2,860,478	2,057,500	2,083,217	27,088,781
2001	18,338,190	2,149,105	2,986,486	2,132,117	2,027,643	27,633,541
2002	18,925,517	2,112,230	3,154,377	2,242,169	2,019,647	28,453,940
2003	19,710,079	2,059,631	3,341,606	2,375,375	2,017,879	29,504,570
2004	20,590,691	2,039,631	3,518,334	2,546,877	2,022,298	30,717,831
2005	21,467,566	1,987,171	3,684,086	2,763,625	2,002,088	31,904,536
2006	22,074,953	1,968,032	3,872,766	2,947,116	1,980,032	32,842,899
2007	23,122,698	1,878,956	3,989,893	3,096,334	2,013,681	34,101,562
2008	22,614,483	1,797,278	4,049,943	3,146,006	1,966,656	33,574,366
2009	22,659,976	1,729,984	4,094,562	3,168,728	1,947,670	33,600,920
2010	23,003,656	1,686,171	4,127,554	3,248,481	1,934,731	34,000,593
2011	23,426,940	1,664,553	4,158,572	3,285,177	1,894,910	34,430,152
2012	23,553,850	1,635,369	4,205,452	3,388,561	1,862,280	34,645,512
2013	24,031,243	1,629,895	4,257,909	3,460,699	1,848,973	35,228,719
2014	24,631,831	1,621,366	4,380,125	3,611,255	1,823,136	36,067,713
2015	25,226,245	1,632,229	4,487,336	3,715,187	1,841,542	36,902,539
2016	25,525,915	1,596,634	4,592,042	3,763,117	1,783,092	37,260,800

Source: Internal Revenue Service, Statistics of Income, published and unpublished data.

Table A-5.-Social Security Taxable Wage Base and Rates of Tax, 1975-2019

Year	and Employees (Percent of Covered 1						tate for Self-Employed Persons		
	IOI CASDI	Total	OASDI	HI	Total	OASDI	н		
1975	\$14,100	5.85	4.95	0.9	7.9	7.0	0.9		
1976	\$15,300	5.85	4.95	0.9	7.9	7.0	0.9		
1977	\$16,500	5.85	4.95	0.9	7.9	7.0	0.9		
1978	\$17,700	6.05	5.05	1.0	8.1	7.1	1.0		
1979	\$22,900	6.13	5.08	1.05	8.1	7.05	1.05		
1980	\$25,900	6.13	5.08	1.05	8.1	7.05	1.05		
1981	\$29,700	6.65	5.35	1.3	9.3	8	1.3		
1982	\$32,400	6.7	5.4	1.3	9.35	8.05	1.3		
1983	\$35,700	6.7	5.4	1.3	9.35	8.05	1.3		
1984 [1]	\$37,800	7.0	5.7	1.3	14.0	11.4	2.6		
1985	\$39,600	7.05	5.7	1.35	14.1	11.4	2.7		
1986	\$42,000	7.15	5.7	1.45	14.3	11.4	2.9		
1987	\$43,800	7.15	5.7	1.45	14.3	11.4	2.9		
1988	\$45,000	7.51	6.06	1.45	15.02	12.12	2.9		
1989	\$48,000	7.51	6.06	1.45	15.02	12.12	2.9		
1990	\$51,300	7.65	6.2	1.45	15.3	12.4	2.9		
1991	\$53,400	7.65	6.2	1.45	15.3	12.4	2.9		
1992	\$55,500	7.65	6.2	1.45	15.3	12.4	2.9		
1993	\$57,600	7.65	6.2	1.45	15.3	12.4	2.9		
1994	\$60,600	7.65	6.2	1.45	15.3	12.4	2.9		
1995	\$61,200	7.65	6.2	1.45	15.3	12.4	2.9		
1996	\$62,700	7.65	6.2	1.45	15.3	12.4	2.9		
1997	\$65,400	7.65	6.2	1.45	15.3	12.4	2.9		
1998	\$68,400	7.65	6.2	1.45	15.3	12.4	2.9		
1999	\$72,600	7.65	6.2	1.45	15.3	12.4	2.9		
2000	\$76,200	7.65	6.2	1.45	15.3	12.4	2.9		
2001	\$80,400	7.65	6.2	1.45	15.3	12.4	2.9		
2002	\$84,900	7.65	6.2	1.45	15.3	12.4	2.9		
2003	\$87,900	7.65	6.2	1.45	15.3	12.4	2.9		
2004	\$87,900	7.65	6.2	1.45	15.3	12.4	2.9		
2005	\$90,000	7.65	6.2	1.45	15.3	12.4	2.9		
2006	\$94,200	7.65	6.2	1.45	15.3	12.4	2.9		
2007	\$97,500	7.65	6.2	1.45	15.3	12.4	2.9		
2008	\$102,000	7.65	6.2	1.45	15.3	12.4	2.9		
2009	\$106,800	7.65	6.2	1.45	15.3	12.4	2.9		
2010	\$106,800	7.65	6.2	1.45	15.3	12.4	2.9		
2011 [2]	\$106,800	7.65/5.65	6.2/4.2	1.45	13.3	10.4	2.9		
2012 [2]	\$110,100	7.65/5.65	6.2/4.2	1.45	13.3	10.4	2.9		
2013 [3]	\$113,700	7.65	6.2	1.45	15.3	12.4	2.9		
2014 [3]	\$117,000	7.65	6.2	1.45	15.3	12.4	2.9		
2015 [3]	\$118,500	7.65	6.2	1.45	15.3	12.4	2.9		
2016 [3]	\$118,500	7.65	6.2	1.45	15.3	12.4	2.9		
2017 [3]	\$127,200	7.65	6.2	1.45	15.3	12.4	2.9		
2018 [3]	\$128,400	7.65	6.2	1.45	15.3	12.4	2.9		
2019 [3]	\$132,900	7.65	6.2	1.45	15.3	12.4	2.9		

^[1] For 1984 only, employees were allowed a credit of 0.3 percent of taxable wages against their FICA tax liability, reducing the effective rate to 6.7 percent.

Source: Social Security Administration.

^[2] The Tax Relief, Unemployment Reauthorization, and Job Creation Act of 2010 reduced the FICA tax rate for employees by two percentage points for 2011. Specifically, the employer OASDI rate remains at 6.2 while he employee rate is reduced to 4.2. Equivalent reductions were made to the SECA tax. Subsequent legislation extended that treatment to 2012.

^[3] For 2013, and subsequent years, an additional employee HI tax of 0.9 percent applies to wages in excess of \$250,000 for married taxpayers filing jointly (\$125,000 for married taxpayers filing separately) and \$200,000 in all other cases. Equivalent increases were made to the SECA tax. For wages in excess of he threshold in these years, the HI contribution rate is 2.35 percent for employees and 3 8 percent for self-employed persons, and the total HI and OASDI contribution rate is 8.55 percent (not the corresponding rates reflected in the table).

Table A-6.-Distribution of Income and Taxes, and Average Tax Rates in 2019 (Projected)

						come, Emplo							
Income Category [1]	Number of				Excise Taxe	es Under Pres	ent Law [3]	Indivi	dual Income T	axes	En	nployment Tax	es
	Returns [2]	Share of	Income	Share of		Percent	Average Tax		Percent	Average Tax		Percent	Average Tax
	(Thousands)	Returns	(\$ Millions)	Income	\$ Billions	share	Rate	\$ Billions	share	Rate	\$ Billions	share	Rate
Less than \$10,000	17,173	9.9%	57,690	0.4%	2.2	0.1%	3.8%	-8.6	-0.6%	-14.9%	6.8	0.6%	11.8%
\$10,000 to \$20,000	17,566	10.1%	267,657	1.7%	-2.8	-0.1%	-1.0%	-38.6	-2.6%	-14.4%	29.2	2.4%	10.9%
\$20,000 to \$30,000	19,631	11.3%	489,231	3.1%	19.8	0.7%	4.0%	-34.3	-2.3%	-7.0%	45.1	3.8%	9.2%
\$30,000 to \$40,000	16,513	9.5%	575,313	3.7%	43.7	1.5%	7.6%	-16.9	-1.1%	-2.9%	50.8	4.3%	8.8%
\$40,000 to \$50,000	14,349	8.3%	644,389	4.1%	62.9	2.1%	9.8%	-3.9	-0.3%	-0.6%	56.5	4.7%	8.8%
\$50,000 to \$75,000	27,832	16.0%	1,708,410	10.9%	215.9	7.3%	12.6%	41.4	2.8%	2.4%	146.4	12.3%	8.6%
\$75,000 to \$100,000	17,251	9.9%	1,496,621	9.6%	226.1	7.6%	15.1%	73.7	4.9%	4.9%	127.2	10.7%	8.5%
\$100,000 to \$200,000	31,090	17.9%	4,294,090	27.5%	810.2	27.3%	18.9%	330.1	22.1%	7.7%	403.3	33.8%	9.4%
\$200,000 to \$500,000	10,290	5.9%	2,876,976	18.4%	678.9	22.9%	23.6%	381.7	25.5%	13.3%	239.8	20.1%	8.3%
\$500,000 to \$1,000,000	1,348	0.8%	902,823	5.8%	250.3	8.4%	27.7%	187.0	12.5%	20.7%	45.1	3.8%	5.0%
\$1,000,000 and over	689	0.4%	2,290,307	14.7%	662.9	22.3%	28.9%	582.9	39.0%	25.4%	43.3	3.6%	1.9%
Total, All Taxpayers	173,732	100.0%	15,603,507	100.0%	2,970.1	100.0%	19.0%	1,494.6	100.0%	9.6%	1,193.6	100.0%	7.6%

^[1] The income concept used to place tax returns into income categories is adjusted gross income (AGI) plus: (1) tax-exempt interest,

Source: Joint Committee on Taxation staff estimates.

⁽²⁾ employer contributions for health plans and life insurance, (3) employer share of FICA tax, (4) worker's compensation,

⁽⁵⁾ nontaxable Social Security benefits, (6) insurance value of Medicare benefits, (7) alternative minimum tax preference items,

⁽⁸⁾ individual share of business taxes, and (9) excluded income of U.S. citizens living abroad. Categories are measured at 2019 levels.

^[2] Includes nonfilers, excludes dependent filers and returns with negative income.

^[3] Federal taxes are equal to individual income tax (including the outlay portion of refundable credits), employment tax (attributed to employees), excise taxes (attributed to consumers), and corporate income taxes. The estimates of Federal taxes are preliminary and subject to change. Individuals who are dependents of other taxpayers and taxpayers with negative income are excluded from the analysis.

Does not include indirect effects.

^[4] The average tax rate is equal to Federal taxes described in footnote [3] divided by income described in footnote [1].

Table 7.—Tax Returns with Inocme or Employment Taxes in 2019 (Projected)

Income Category [1]	Number of Returns [2] (Millions)	Individual Income Taxes [3]	Employment Taxes [3]	Employment Taxes Less than Income Taxes [3]	Employment Taxes Greater than Income Taxes [3]		
		\$ Billions	\$ Billions	Returns (Millions)	Returns (Millions)	Fraction of Total	
Less than \$10,000	17.2	-8.6	6.8	[4]	9.2	53.6%	
\$10,000 to \$20,000	17.6	-38.6	29.2	0.1	14.5	82.8%	
\$20,000 to \$30,000	19.6	-34.3	45.1	0.2	14.4	73.3%	
\$30,000 to \$40,000	16.5	-16.9	50.8	0.4	12.4	75.1%	
\$40,000 to \$50,000	14.3	-3.9	56.5	1.1	10.7	74.9%	
\$50,000 to \$75,000	27.8	41.4	146.4	3.9	20.6	74.2%	
\$75,000 to \$100,000	17.3	73.7	127.2	4.2	12.3	71.6%	
\$100,000 to \$200,000	31.1	330.1	403.3	10.2	20.8	66.9%	
\$200,000 to \$500,000	10.3	381.7	239.8	7.5	2.7	26.7%	
\$500,000 to \$1,000,000	1.3	187.0	45.1	1.3	[4]	1.5%	
\$1,000,000 and over	0.7	582.9	43.3	0.7	[4]	1.3%	
Total, All Taxpayers	173.7	1494.6	1193.6	29.7	117.8	67.8%	

^[1] The income concept used to place tax returns into income categories is adjusted gross income (AGI) plus: (1) tax-exempt interest,

Source: Joint Committee on Taxation staff estimates.

Table 8.—Marginal Tax Rates on Labor and Long-Term Capital Gains, by Income Category in 2019 (Projected)

		Long-Term Capital Gains		
		Income		
Income Category [1]			Average Combined	
	Average Marginal Income	Average Marginal	Marginal Income and	Average Marginal Capital
	Tax Rate [2]	Employment Tax Rate [2]	Employment Tax Rate [2]	Gains Tax Rate [2]
Less than \$10,000	-8.0%	14.2%	6.3%	3.7%
\$10,000 to \$20,000	-2.6%	14.2%	11.6%	2.5%
\$20,000 to \$30,000	7.0%	14.2%	21.2%	2.3%
\$30,000 to \$40,000	10.8%	14.2%	25.0%	2.7%
\$40,000 to \$50,000	12.8%	14.2%	27.0%	3.1%
\$50,000 to \$75,000	14.7%	14.2%	28.9%	6.1%
\$75,000 to \$100,000	15.4%	14.2%	29.6%	9.3%
\$100,000 to \$200,000	18.1%	13.5%	31.6%	12.7%
\$200,000 to \$500,000	23.6%	10.0%	33.6%	18.1%
\$500,000 to \$1,000,000	33.6%	7.2%	40.7%	22.6%
\$1,000,000 and over	34.5%	6.9%	41.4%	23.5%
Total, All Taxpayers	13.0%	13.5%	26.6%	21.5%

^[1] The income concept used to place tax returns into income categories is adjusted gross income (AGI) plus: (1) tax-exempt interest,

Source: Joint Committee on Taxation staff estimates.

⁽²⁾ employer contributions for health plans and life insurance, (3) employer share of FICA tax, (4) worker's compensation,

⁽⁵⁾ nontaxable Social Security benefits, (6) insurance value of Medicare benefits, (7) alternative minimum tax preference items,

⁽⁸⁾ individual share of business taxes, and (9) excluded income of U.S. citizens living abroad. Categories are measured at 2019 levels.

^[2] Includes nonfilers, excludes dependent filers and returns with negative income.

^[3] The estimates of individual income tax (including the outlay portion of refundable credits) and employment tax (attributed to employees) are preliminary and subject to change. Individuals who are dependents of other taxpayers and taxpayers with negative income are excluded from the analysis. Does not include indirect effects.

^[4] Less than 50,000.

⁽²⁾ employer contribu ions for health plans and life insurance, (3) employer share of FICA tax, (4) worker's compensation,

⁽⁵⁾ nontaxable Social Security benefits, (6) insurance value of Medicare benefits, (7) alterna ive minimum tax preference items,

⁽⁸⁾ individual share of business taxes, and (9) excluded income of U.S. citizens living abroad. Categories are measured at 2019 levels.

^[2] For individual income and employment taxes, he average marginal tax rate is equal to the change in taxes from an additional \$100 of wages to each spouse wi h positive wages. For long-term capital gain, he average marginal tax rate equals he change in taxes from an additional 1% increase in long-term capital gains to each taxpayer with positive long-term capital gains. Effective marginal rates may be higher or lower than statutory marginal rates due to certain provisions in the Code including the phasein and phaseout of certain exemptions or credits.

Table A-9.—Distribution of Selected Sources of Income in 2019 (Projected)

Income Category [1]	Number of Returns [2] (Millions)	Wages	Long-Term Capital Gains in AGI	Dividend Income	Interest Income	Schedule C Income	Schedule E Income
		\$ Billions	\$ Billions	\$ Billions	\$ Billions	\$ Billions	\$ Billions
Less than \$10,000	17.2	37.0	0.3	0.5	0.3	6.8	-0.5
\$10,000 to \$20,000	17.6	157.5	0.5	0.9	0.4	31.6	-0.1
\$20,000 to \$30,000	19.6	268.2	1.3	1.6	1.0	19.1	0.5
\$30,000 to \$40,000	16.5	306.1	2.0	2.5	1.5	12.9	0.9
\$40,000 to \$50,000	14.3	341.9	2.3	3.2	1.7	10.1	2.8
\$50,000 to \$75,000	27.8	919.5	9.1	11.2	5.5	20.9	7.3
\$75,000 to \$100,000	17.3	803.4	12.2	13.2	6.0	18.9	7.9
\$100,000 to \$200,000	31.1	2,563.6	59.6	51.9	17.2	68.4	50.6
\$200,000 to \$500,000	10.3	1,783.3	109.7	63.8	17.4	87.4	136.9
\$500,000 to \$1,000,000	1.3	487.7	84.9	37.3	9.3	44.3	127.9
\$1,000,000 and over	0.7	666.2	700.7	120.2	50.4	58.9	499.3
Total, All Taxpayers	173.7	8,334.3	982.8	306.1	110.7	379.4	833.5

^[1] The income concept used to place tax returns into income categories is adjusted gross income (AGI) plus: (1) tax-exempt interest,

Source: Joint Committee on Taxa ion staff es imates.

Table A-10.—Distribution of Selected Itemized Deductions, 2019 (Projected)

	State and Local	Income, Sales,				
	and Personal	Property Tax			Charitable Contribution	
Income Category [1]	Deduction		Mortgage Inter	est Deduction	Deduction	
	Returns		Returns		Returns	
	(Thousands)	\$ Millions	(Thousands)	\$ Millions	(Thousands)	\$ Millions
Less than \$10,000	61	293	41	608	17	14
\$10,000 to \$20,000	118	507	90	990	56	101
\$20,000 to \$30,000	187	859	120	1,241	117	331
\$30,000 to \$40,000	326	1,368	211	2,122	207	608
\$40,000 to \$50,000	483	2,130	290	2,774	353	1,222
\$50,000 to \$75,000	1,836	9,338	1,313	11,798	1,437	5,662
\$75,000 to \$100,000	2,177	13,920	1,723	16,719	1,783	7,925
\$100,000 to \$200,000	6,403	52,276	5,416	64,853	5,693	35,418
\$200,000 to \$500,000	4,542	43,468	4,040	68,355	4,252	40,261
\$500,000 to \$1,000,000	881	8,655	734	16,338	839	16,273
\$1,000,000 and over	524	5,132	374	9,638	508	80,470
Total, All Taxpayers	17,538	137,946	14,352	195,436	15,262	188,285

^[1] The income concept used to place tax returns into income categories is adjusted gross income (AGI) plus: (1) tax-exempt interest,

⁽²⁾ employer contributions for health plans and life insurance, (3) employer share of FICA tax, (4) worker's compensation,

⁽⁵⁾ nontaxable Social Security benefits, (6) insurance value of Medicare benefits, (7) alternative minimum tax preference items,

⁽⁸⁾ individual share of business taxes, and (9) excluded income of U.S. ci izens living abroad. Categories are measured at 2019 levels.

^[2] Includes nonfilers, excludes dependent filers and returns with negative income.

⁽²⁾ employer contributions for health plans and life insurance, (3) employer share of FICA tax, (4) worker's compensation,

⁽⁵⁾ nontaxable Social Security benefits, (6) insurance value of Medicare benefits, (7) alterna ive minimum tax preference items,

⁽⁸⁾ individual share of business taxes, and (9) excluded income of U.S. citizens living abroad. Categories are measured at 2019 levels. Source: Joint Committee on Taxation staff estimates.