

TAX EXPENDITURES

The Congressional Budget Act of 1974 (Public Law 93–344) requires that a list of “tax expenditures” be included in the Budget. Tax expenditures are defined in the law as “revenue losses attributable to provisions of the Federal tax laws which allow a special exclusion, exemption, or deduction from gross income or which provide a special credit, a preferential rate of tax, or a deferral of tax liability.” These exceptions may be viewed as alternatives to other policy instruments, such as spending or regulatory programs.

Identification and measurement of tax expenditures depends crucially on the baseline tax system against which the actual tax system is compared. The tax expenditure estimates presented in this document are patterned on a comprehensive income tax, which defines income as the sum of consumption and the change in net wealth in a given period of time.

An important assumption underlying each tax expenditure estimate reported below is that other parts of the Tax Code remain unchanged. The estimates would be different if tax expenditures were changed simultaneously because of potential interactions among provisions. For that reason, this document does not present a grand total for the estimated tax expenditures.

Tax expenditures relating to the individual and corporate income taxes are estimated for fiscal years 2023–2033 using two methods of accounting: current tax receipt effects and present value effects. The present value approach provides estimates of the receipt effects for tax expenditures that generally involve deferrals of tax payments into the future.

TAX EXPENDITURES IN THE INCOME TAX

Tax Expenditure Estimates

All tax expenditure estimates and descriptions presented here are based upon current tax law enacted as of July 31, 2023, and reflect the economic assumptions from the Midsession Review of the Fiscal Year 2024 Budget. In some cases, expired or repealed provisions are listed if their tax receipt effects occur in fiscal year 2023 or later.

The total receipt effects for tax expenditures for fiscal years 2023–2033 are displayed according to the Budget’s functional categories in Table 1. Descriptions of the specific tax expenditure provisions follow the discussion of general features of the tax expenditure concept.

Two baseline concepts—the normal tax baseline and the reference tax law baseline—are used to identify and estimate tax expenditures.¹ For the most part, the two concepts coincide. However, items treated as tax expenditures under the normal tax baseline, but not the reference tax law baseline, are indicated by the designation “normal tax method” in the tables. The receipt effects for these items are zero using the reference tax law. The alternative baseline concepts are discussed in detail below. The tax expenditure tables discussed herein can be obtained for current and previous years from the Department of the Treasury website.²

Tables 2A and 2B report separately the respective portions of the total receipt effects that arise under the corporate and individual income taxes. The location of the estimates under the corporate and individual headings does not imply that these categories of filers benefit from the special tax provisions in proportion to the respective tax expenditure amounts shown. Rather, these breakdowns show the form of tax liability that the various provisions affect. The ultimate beneficiaries of corporate tax expenditures could be shareholders, employees, customers, or other providers of capital, depending on economic forces.

Table 3 ranks the major tax expenditures by the size of their 2024–2033 receipt effect. The first column provides the number of the provision in order to cross reference this table to Tables 1, 2A, and 2B, as well as to the descriptions below.

Some tax expenditure provisions increase governmental outlays in addition to leading to revenue losses. In previous budgets, these outlay effects were reported in footnotes. This year, these outlay estimates are reported in the new Table 5.

¹ These baseline concepts are thoroughly discussed in Special Analysis G of the 1985 Budget, where the former is referred to as the pre-1983 method and the latter the post-1982 method.

² <https://home.treasury.gov/policy-issues/tax-policy/tax-expenditures>. Table numbering within this chapter may not match the primary source documentation.



Interpreting Tax Expenditure Estimates

The estimates shown for individual tax expenditures in Tables 1 through 3 do not necessarily equal the increase in Federal receipts (or the change in the budget balance) that would result from repealing these special provisions, for the following reasons.

First, eliminating a tax expenditure may have incentive effects that alter economic behavior. These incentives can affect the resulting magnitudes of the activity, or the consequences of other tax provisions or Government programs. For example, if capital gains were taxed at higher ordinary income tax rates, capital gain realizations would be expected to decline, which could result in lower tax receipts depending on the elasticity of the capital gains tax rates. Such behavioral effects are not reflected in the estimates.

Second, tax expenditures are interdependent even without incentive effects. Repeal of a tax expenditure provision can increase or decrease the tax receipts associated with other provisions. For example, even if behavior does not change, repeal of an itemized deduction could increase the receipt costs from other deductions because some taxpayers would be moved into higher tax brackets. Alternatively, repeal of an itemized deduction could lower the receipt cost from other deductions if taxpayers are led to claim the standard deduction instead of itemizing. Similarly, if two provisions were repealed simultaneously, the increase in tax liability could be greater or less than the sum of the two separate tax expenditures, because each is estimated assuming that the other remains in force. In addition, the estimates reported in Table 1 are the totals of corporate and individual income tax receipt effects reported in Tables 2A and 2B, and do not reflect any possible interactions between corporate and individual income tax receipts. For this reason, the estimates in Table 1 should be regarded as approximations.

And third, some of the reported estimates reflect the cumulate effects of several legislations enacted over time to expand and modify provisions targeting a particular economic activity or groups of taxpayers. Each successive enacted legislation may have increased or decreased tax expenditures depending on how an existing provision was modified. As an example, the Inflation Reduction Act (IRA) modified and extended several energy provisions. The tax expenditure estimates associated with these energy provisions capture the receipt effects of prior law and the adjustments introduced in IRA.

Present-Value Estimates

The annual value of tax expenditures for tax deferrals is reported on a cash basis in all tables except Table 4. Cash-based estimates reflect the difference between taxes deferred in the current year and incoming receipts that are received due to deferrals of taxes from prior years. Although such estimates are useful as a measure of cash flows into the Government, they do not accurately reflect the true economic cost of these provisions. For example, for a provision where activity levels have changed over time, so that 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 real cost to the Government (i.e., taxpayers). Alternatively, in the case of a newly enacted deferral provision, a cash-based estimate can overstate the real effect on receipts to the Government because the newly deferred taxes will ultimately be received.

Discounted present-value estimates of receipt effects are presented in Table 4 for certain provisions that involve tax deferrals or other long-term receipt effects. These estimates complement the cash-based tax expenditure estimates presented in the other tables.

The present-value estimates represent the receipt effects, net of future tax payments that follow from activities undertaken during calendar year 2023 which cause the deferrals or other long-term receipt effects. For instance, a pension contribution in 2023 would cause a deferral of tax payments on wages in 2023 and on pension fund earnings on this contribution (e.g., interest) in later years. In some future year, however, the 2023 pension contribution and accrued earnings will be paid out and taxes will be due; these receipts are included in the present-value estimate. In general, this conceptual approach is similar to the one used for reporting the budgetary effects of credit programs, where direct loans and guarantees in a given year affect future cash flows.

Tax Expenditure Baselines

A tax expenditure is an exception to baseline provisions of the tax structure that usually results in a reduction in the amount of tax owed. The 1974 Congressional Budget Act, which mandated the tax expenditure budget, did not specify the baseline provisions of the tax law. As noted previously, deciding whether provisions are exceptions, therefore, is a matter of judgment. As in prior years, most of this year's tax expenditure estimates are presented using two baselines: the normal tax baseline and the reference tax law baseline. Tax expenditures may take the form of credits, deductions, special exceptions and allowances.



The normal tax baseline is patterned on a practical variant of a comprehensive income tax, which defines income as the sum of consumption and the change in net wealth in a given period of time. The normal tax baseline allows personal exemptions, a standard deduction, and deduction of expenses incurred in earning income. It is not limited to a particular structure of tax rates, or by a specific definition of the taxpaying unit.

The reference tax law baseline is also patterned on a comprehensive income tax, but it is closer to existing law. Reference tax law tax expenditures are limited to special exceptions from a generally provided tax rule that serves programmatic functions in a way that is analogous to spending programs. Provisions under the reference tax law baseline are generally tax expenditures under the normal tax baseline, but the reverse is not always true.

Both the normal tax and reference tax law baselines allow several major departures from a pure comprehensive income tax. For example, under the normal tax and reference tax law baselines:

- Income is taxable only when it is realized in exchange. Thus, the deferral of tax on unrealized capital gains is not regarded as a tax expenditure. Accrued income would be taxed under a comprehensive income tax.
- There is a separate corporate income tax.
- Tax rates on noncorporate business income vary by level of income.
- Individual tax rates, including brackets, standard deduction, and personal exemptions, are allowed to vary with marital status.
- Values of assets and debt are not generally adjusted for inflation. A comprehensive income tax would adjust the cost basis of capital assets and debt for changes in the general price level. Thus, under a comprehensive income tax baseline, the failure to take account of inflation in measuring depreciation, capital gains, and interest income would be regarded as a negative tax expenditure (i.e., a tax penalty), and failure to take account of inflation in measuring interest costs would be regarded as a positive tax expenditure (i.e., a tax subsidy).
- The base erosion and anti-abuse tax (BEAT) for multinational corporations is treated as a minimum tax and considered part of the rate structure.

Although the reference tax law and normal tax baselines are generally similar, areas of difference include:

Tax rates. The separate schedules applying to the various taxpaying units and the Alternative Minimum Tax are treated as part of the baseline rate structure under both the reference tax law and normal tax methods.

Income subject to the tax. Income subject to tax is defined as gross income less the costs of earning that income. Under the reference tax law, gross income does not include gifts defined as receipts of money or property that are not consideration in an exchange nor does gross income include most transfer payments from the Government.³ The normal tax baseline also excludes gifts between individuals from gross income. Under the normal tax baseline, however, all cash transfer payments from the Government to private individuals are counted in gross income, and exemptions of such transfers from tax are identified as tax expenditures. The costs of earning income are generally deductible in determining taxable income under both the reference tax law and normal tax baselines.⁴

Capital recovery. Under the reference tax law baseline no tax expenditures arise from accelerated depreciation. Under the normal tax baseline, the depreciation allowance for property is computed using estimates of economic depreciation.

³ Gross income does, however, include transfer payments associated with past employment, such as Social Security benefits.

⁴ In the case of individuals who hold “passive” equity interests in businesses, the pro-rata shares of sales and expense deductions reportable in a year are limited. A passive business activity is defined generally to be one in which the holder of the interest, usually a partnership interest, does not actively perform managerial or other participatory functions. The taxpayer may generally report no larger deductions for a year than will reduce taxable income from such activities to zero. Deductions in excess of the limitation may be taken in subsequent years, or when the interest is liquidated. In addition, costs of earning income may be limited under the Alternative Minimum Tax.



Descriptions of Income Tax Provisions

Descriptions of the individual and corporate income tax expenditures reported on in this document follow. These descriptions relate to current law as of July 31, 2023.

National Defense

1. **Exclusion of benefits and allowances to armed forces personnel.**—Under the baseline tax system, all compensation, including dedicated payments and in-kind benefits, should be included in taxable income because they represent accretions to wealth that do not materially differ from cash wages. As an example, a rental voucher of \$100 is (approximately) equal in value to \$100 of cash income. In contrast to this treatment, certain housing and meals, in addition to other benefits provided military personnel, either in cash or in kind, as well as certain amounts of pay related to combat service, are excluded from income subject to tax.

International Affairs

2. **Exclusion of income earned abroad by U.S. citizens.**—Under the baseline tax system, all compensation received by U.S. citizens and residents is properly included in their taxable income. It makes no difference whether the compensation is a result of working abroad or whether it is labeled as a housing allowance. In contrast to this treatment, U.S. tax law allows U.S. citizens and residents who live abroad, work in the private sector, and satisfy a foreign residency requirement to exclude up to \$80,000, plus adjustments for inflation since 2004, in foreign earned income from U.S. taxes. In addition, if these taxpayers are provided housing by their employers, then they may also exclude the cost of such housing from their income to the extent that it exceeds 16 percent of the earned income exclusion limit. This housing exclusion is capped at 30 percent of the earned income exclusion limit, with geographical adjustments. If taxpayers do not receive a specific allowance for housing expenses, they may deduct housing expenses up to the amount by which foreign earned income exceeds their foreign earned income exclusion.

3. **Exclusion of certain allowances for Federal employees abroad.**—In general, all compensation received by U.S. citizens and residents is properly included in their taxable income. It makes no difference whether the compensation is a result of working abroad or whether it is labeled as an allowance for the high cost of living abroad. In contrast to this treatment, U.S. Federal civilian employees and Peace Corps members who work outside the continental United States are allowed to exclude from U.S. taxable income certain special allowances they receive to compensate them for the relatively high costs associated with living overseas. The allowances supplement wage income and cover expenses such as rent, education, and the cost of travel to and from the United States.

4. **Reduced tax rate on active income of controlled foreign corporations (normal tax method).**—Under the baseline tax system, worldwide income forms the tax base of U.S. corporations. In contrast, U.S. tax law exempts or preferentially taxes certain portions of this income. Prior to the passage of the Tax Cuts and Jobs Act TCJA (effective January 1, 2018), active foreign income was generally taxed only upon repatriation. TCJA changed these rules, so that certain active income (called “global intangible low tax income” or “GILTI”) is taxed currently, even if it is not distributed. However, U.S. corporations generally receive a 50 percent deduction from U.S. tax on their GILTI (the deduction decreases to 37.5 percent in 2026), resulting in a substantially reduced rate of tax. In addition, some active income is excluded from tax, and distributions out of active income are no longer taxed upon repatriation. These reductions and exemptions from U.S. taxation are considered tax expenditures.

5. **Deduction for foreign-derived intangible income derived from trade or business within the United States.**—Under the baseline tax system, the United States taxes income earned by U.S. corporations from serving foreign markets (e.g., exports and royalties) at the full U.S. rate. After the passage of TCJA, domestic corporations are allowed a deduction equal to 37.5 percent of “foreign-derived intangible income,” which is essentially income from serving foreign markets (defined on a formulaic basis). The deduction falls to 21.875 percent in 2026.

6. **Interest Charge Domestic International Sales Corporations (IC-DISCs).**—Under the baseline tax system, taxpayer earnings are subject to tax using the regular tax rates applied to all taxpayers. In contrast, IC-DISCs allow a portion of income from exports to be taxed at the qualified dividend rate which is no higher than 20 percent (plus a 3.8 percent surtax for high-income taxpayers).

General Science, Space, and Technology

7. **Expensing of research and experimentation expenditures (normal tax method).**—The baseline tax system allows a deduction for the cost of producing income. It requires taxpayers to capitalize the costs associated with investments over time to



better match the streams of income and associated costs. Research and experimentation (R&E) projects can be viewed as investments because, if successful, their benefits accrue for several years. It is often difficult, however, to identify whether a specific R&E project is successful and, if successful, what its expected life will be. Because of this ambiguity, the reference tax law baseline system would allow expensing of R&E expenditures. In contrast, under the normal tax method, the expensing of R&E expenditures is viewed as a tax expenditure. The baseline assumed for the normal tax method is that all R&E expenditures are successful and have an expected life of five years. Current law requires R&E expenditures paid or incurred in taxable years beginning after December 31, 2021, to be capitalized and amortized over 5 years, while allowing R&E expenditures paid or incurred in prior taxable years to be expensed.

8. **Credit for increasing research activities.**—The baseline tax system would uniformly tax all returns to investments and not allow credits for particular activities, investments, or industries. In contrast, the Tax Code allows an R&E credit of up to 20 percent of qualified research expenditures in excess of a base amount. The base amount of the credit is generally determined by multiplying a “fixed-base percentage” by the average amount of the company’s gross receipts for the prior four years. The taxpayer’s fixed base percentage generally is the ratio of its research expenses to gross receipts for 1984 through 1988. Taxpayers can elect the alternative simplified credit regime, which equals 14 percent of qualified research expenses that exceed 50 percent of the average qualified research expenses for the three preceding taxable years.

Energy

9. **Expensing of exploration and development costs, oil and gas.**—Under the baseline tax system, the costs of exploring and developing oil and gas wells would be capitalized and then amortized (or depreciated) over an estimate of the economic life of the property. This ensures that the net income from the well or mine is measured appropriately each year. In contrast to this treatment, current law allows immediate deduction, i.e., expensing, of intangible drilling costs for successful investments in domestic oil and gas wells (such as wages, the cost of using machinery for grading and drilling, and the cost of unsalvageable materials used in constructing wells). Because expensing allows recovery of costs sooner, it is more advantageous to the taxpayer than amortization. Expensing provisions for exploration expenditures apply only to properties for which a deduction for percentage depletion is allowable. For oil and gas wells, integrated oil companies may expense only 70 percent of intangible drilling costs and must amortize the remaining 30 percent over five years. Non-integrated oil companies may expense all such costs.

10. **Expensing of exploration and development costs, coal.**— This is similar to the above provision but limited to coal. Current law allows immediate deduction of eligible exploration and development costs for domestic coal mines and other natural fuel deposits.

11. **Excess of percentage over cost depletion, oil and gas.**—The baseline tax system would allow recovery of the costs of developing certain oil and gas properties using cost depletion. Cost depletion is similar in concept to depreciation, in that the costs of developing or acquiring the asset are capitalized and then gradually reduced over an estimate of the asset’s economic life, as is appropriate for measuring net income. In contrast, the Tax Code generally allows independent oil and gas producers and royalty owners to take percentage depletion deductions rather than cost depletion on limited quantities of output. Under percentage depletion, taxpayers deduct a percentage of gross income from oil and gas production. In certain cases the deduction is limited to a fraction of the asset’s net income. Over the life of an investment, percentage depletion deductions can exceed the cost of the investment. Consequently, percentage depletion may provide more advantageous tax treatment than would cost depletion, which limits deductions to an investment’s cost.

12. **Excess of percentage over cost depletion, coal.**—This is similar to the above provision but limited to coal.

13. **Exception from passive loss limitation for working interests in oil and gas properties.**—The baseline tax system accepts current law’s general rule limiting taxpayers’ ability to deduct losses from passive activities against nonpassive income (e.g., wages, interest, and dividends). Passive activities generally are defined as those in which the taxpayer does not materially participate, though there are numerous additional considerations brought to bear on the determination of which activities are passive for a given taxpayer. Losses are limited in an attempt to limit tax sheltering activities. Passive losses that are unused may be carried forward and applied against future passive income. An exception from the passive loss limitation is provided for a working interest in an oil or gas property that the taxpayer holds directly or through an entity that does not limit the liability of the taxpayer with respect to the interest. Thus, taxpayers can deduct losses from such working interests against nonpassive income without regard to whether they materially participate in the activity.

14. **Enhanced oil recovery credit.**—A credit is provided equal to 15 percent of the taxpayer’s costs for enhanced oil recovery on U.S. projects. The credit is reduced in proportion to the ratio of the reference price of oil for the previous calendar year minus \$28 (adjusted for inflation from 1990) to \$6.

15. **Marginal wells credit.**—A credit is provided for crude oil and natural gas produced from a qualified marginal well. A marginal well is one that does not produce more than 1,095 barrel-of-oil equivalents per year, with this limit adjusted pro-



portionately for the number of days the well is in production in a given year. The credit is no more than \$3.00 per barrel of qualified crude oil production and \$0.50 per thousand cubic feet of qualified natural gas production. The credit for natural gas is reduced in proportion to the amount by which the reference price of natural gas at the wellhead for the previous calendar year exceeds \$1.67 per thousand cubic feet and is zero for a reference price that exceeds \$2.00. The credit for crude oil is reduced in proportion to the amount by which the reference price of oil for the previous calendar year exceeds \$15.00 per barrel and is zero for a reference price that exceeds \$18.00. All dollar amounts are adjusted for inflation from 2004.

16. ***Amortize all geological and geophysical expenditures over Two years.***—The baseline tax system allows taxpayers to deduct the decline in the economic value of an investment over its economic life. However, the Tax Code allows geological and geophysical expenditures incurred in connection with oil and gas exploration in the United States to be amortized over two years for non-integrated oil companies, a span of time that is generally shorter than the economic life of the assets.

17. ***Capital gains treatment of royalties on coal.***—The baseline tax system generally would tax all income under the regular tax rate schedule. It would not allow preferentially low tax rates to apply to certain types or sources of income. Current law allows capital gains realized by individuals to be taxed at a preferentially low rate that is no higher than 20 percent (plus the 3.8 percent surtax). Certain sales of coal under royalty contracts qualify for taxation as capital gains rather than ordinary income.

18. ***Exclusion of interest on energy facility bonds.***—The baseline tax system generally would tax all income under the regular tax rate schedule. It would not allow preferentially low (or zero) tax rates to apply to certain types or sources of income. In contrast, the Tax Code allows interest earned on State and local bonds used to finance construction of certain energy facilities to be exempt from tax. These bonds are generally subject to the State private-activity-bond annual volume cap.

19. ***Qualified energy conservation bonds.***—The baseline tax system would uniformly tax all returns to investments and not allow credits for particular activities, investments, or industries. However, the Tax Code provides for the issuance of energy conservation bonds which entitle the bond holder to a Federal income tax credit in lieu of interest. As of March 2010, issuers of the unused authorization of such bonds could opt to receive direct payment with the yield becoming fully taxable.

20. ***Exclusion of utility conservation subsidies.***—The baseline tax system generally takes a comprehensive view of taxable income that includes a wide variety of (measurable) accretions to wealth. In certain circumstances, public utilities offer rate subsidies to non-business customers who invest in energy conservation measures. These rate subsidies are equivalent to payments from the utility to its customer, and so represent accretions to wealth, income that would be taxable to the customer under the baseline tax system. In contrast, the Tax Code exempts these subsidies from the non-business customer's gross income.

21. ***Credit for holding clean renewable energy bonds.***—The baseline tax system would uniformly tax all returns to investments and not allow credits for particular activities, investments, or industries. In contrast, the Tax Code provides for the issuance of Clean Renewable Energy Bonds that entitle the bond holder to a Federal income tax credit in lieu of interest. As of March 2010, issuers of the unused authorization of such bonds could opt to receive direct payment with the yield becoming fully taxable.

22. ***Energy production credit.***—The baseline tax system would not allow credits for particular activities, investments, or industries. Instead, it generally would seek to tax uniformly all returns from investment-like activities. In contrast, the Tax Code provides a credit for certain electricity produced from wind energy, biomass, geothermal energy, solar energy, small irrigation power, municipal solid waste, or qualified hydropower and sold to an unrelated party. Facilities that begin construction in 2017 receive 80 percent of the credit, facilities that begin construction in 2018 receive 60 percent of the credit, facilities that begin construction in 2019 receive 40 percent of the credit, and facilities that begin construction in 2020 or 2021 receive 60 percent of the credit. The full credit amount is available for projects that begin construction after 2021, but the full rate is dependent on prevailing wage and apprenticeship requirements. Two additional bonus credits worth 10 percent each are available for projects that meet domestic content requirements and projects located in energy communities. Starting in 2025, the credit becomes a technology neutral credit, and it begins to phase out as early as 2034.

23. ***Energy investment credit.***—The baseline tax system would not allow credits for particular activities, investments, or industries. Instead, it generally would seek to tax uniformly all returns from investment-like activities. However, the Tax Code provides credits for investments in solar and geothermal energy property, qualified fuel cell property, stationary microturbine property, geothermal heat pumps, waste energy recovery property, small wind property, offshore wind, energy storage technology, qualified biogas property, microgrid controllers, and combined heat and power property. The credit is 30 percent for projects that begin construction before 2020 and 26 percent for projects that begin construction in 2020-2022. The credit returns to 30 percent for projects that begin construction after 2022 but the full credit rate is dependent on meeting prevailing wage and apprenticeship requirements. Additional bonus credits of up to 10 percent of the investment basis are available for projects that meet domestic content requirements and projects located in energy communities. The credit could begin to phase out as early as 2034 depending on annual greenhouse gas emissions from the production of electricity in the



United States. Owners of renewable power facilities that qualify for the energy production credit may instead elect to take an energy investment credit at a rate specified by law.

24. **Advanced nuclear power facilities production credit.**—The baseline tax system would not allow credits or deductions for particular activities, investments, or industries. Instead, it generally would seek to tax uniformly all returns from investment-like activities. In contrast, the Tax Code allows a tax credit equal to 1.8 cents times the number of kilowatt hours of electricity produced at a qualifying advanced nuclear power facility. A taxpayer may claim no more than \$125 million per 1,000 megawatts of capacity. The Treasury Department may allocate up to 6,000 megawatts of credit-eligible capacity. Any unutilized national capacity limitation shall be allocated after December 31, 2020, according to prioritization rules set forth by statute.

25. **Zero-emission nuclear power production credit.**—The baseline tax system would not allow credits or deductions for particular activities, investments, or industries. Instead, it generally would seek to tax uniformly all returns from investment-like activities. In contrast, the Tax Code allows a tax credit per unit of electricity produced at a nuclear facility placed in service before enactment of the 2022 Inflation Reduction Act. The credit is based on the gross receipts of the facility, the electricity produced, any other Federal/State/local zero-emissions credits or grants received, and whether the facility adopts certain labor standards.

26. **Reduced tax rate for nuclear decommissioning funds.**—The baseline tax system would uniformly tax all returns to investments and not allow special rates for particular activities, investments, or industries. In contrast, the Tax Code provides a special 20 percent tax rate for investments made by Nuclear Decommissioning Reserve Funds.

27. **Alcohol fuel credits.**—The baseline tax system would not allow credits for particular activities, investments, or industries. Instead, it generally would seek to tax uniformly all returns from investment-like activities. In contrast, the Tax Code provides an income tax credit for qualified cellulosic biofuel production which was renamed the Second generation biofuel producer credit. This provision expires on December 31, 2024.

28. **Biodiesel and small agri-biodiesel producer tax credits.**—The baseline tax system would not allow credits for particular activities, investments, or industries. Instead, it generally would seek to tax uniformly all returns from investment-like activities. However, the Tax Code allows an income tax credit for bi-odiesel and for biodiesel derived from virgin sources. In lieu of the biodiesel credit, the taxpayer can claim a refundable excise tax credit. In addition, small agri-biodiesel producers are eligible for a separate income tax credit for biodiesel production, and a separate credit is available for qualified renewable diesel fuel mixtures. This provision expires on December 31, 2024.

29. **Clean fuel production credit.** – The baseline tax system would not allow credits for particular activities, investments or industries. Instead, it would generally seek to tax uniformly all returns from investment-like activities. In contrast, the Tax Code allows an income tax credit for the production of qualifying transportation fuel with zero or low greenhouse gas emissions. The amount of the credit is calculated from the base amount, or alternate amount, of the credit and the emissions factor of a transportation fuel, with a special rate for sustainable aviation fuel. Producers are eligible for larger credits as the emission of the fuels they produce approach zero. The credit applies to fuel produced after December 31, 2024 and sold on or before December 31, 2027.

30. **Clean hydrogen production credit.**—The baseline tax system would not allow credits for particular activities, investments, or industries. Instead, it generally would seek to tax uniformly all returns from investment-like activities. In contrast, the Tax Code allows credits for the production of clean hydrogen. Clean hydrogen is defined in relation to its lifecycle greenhouse gas emissions rate; no credit is allowed for hydrogen with a lifecycle greenhouse gas emissions rate greater than 4 kilogram of carbon dioxide equivalent per kilogram of hydrogen. The credit applies to qualified clean hydrogen produced at a qualified clean hydrogen production facility during the 10-year period beginning on the date such facility was originally placed in service. Qualifying facilities must be placed in service before December 31, 2033.

31. **Tax credits for clean vehicles.**—The baseline tax system would not allow credits for particular activities, investments, or industries. Instead, it generally would seek to tax uniformly all returns from investment-like activities. In contrast, the Tax Code allows a credit for up to \$7,500 for qualifying new plug-in electric vehicle or fuel cell vehicle purchased in 2023.

32. **Tax credits for refueling property.**—The baseline tax system would not allow credits for particular activities, investments, or industries. Instead, it generally would seek to tax uniformly all returns from investment-like activities. In contrast, the Tax Code allows credits for alternative fuel vehicle refueling property.

33. **Allowance of deduction for certain energy efficient commercial building property.**—The baseline tax system would not allow deductions in lieu of normal depreciation allowances for particular investments in particular industries. Instead, it generally would seek to tax uniformly all returns from investment-like activities. In contrast, the Tax Code allows a deduction for certain energy efficient commercial building property. The basis of such property is reduced by the amount of the deduction. Starting in 2021, the maximum deduction amount per square foot will be increased by a cost-of-living adjustment.



34. **Credit for construction of new energy efficient homes.**—The baseline tax system would not allow credits for particular activities, investments, or industries. Instead, it generally would seek to tax uniformly all returns from investment-like activities. However, the Tax Code allowed contractors a tax credit of \$2,000 for the construction of a qualified new energy-efficient home that had an annual level of heating and cooling energy consumption at least 50 percent below the annual consumption under the 2006 International Energy Conservation Code. The credit equaled \$1,000 in the case of a new manufactured home that met a 30 percent standard or requirements for EPA’s Energy Star homes. This provision expired on December 31, 2017.

35. **Credit for energy efficiency improvements to existing homes.**—The baseline tax system would not allow credits for particular activities, investments, or industries. However, the Tax Code provided an investment tax credit for expenditures made on insulation, exterior windows, and doors that improved the energy efficiency of homes and met certain standards. The Tax Code also provided a credit for purchases of advanced main air circulating fans, natural gas, propane, or oil furnaces or hot water boilers, and other qualified energy efficient property. This provision expired on December 31, 2017, but legislation enacted in 2020 allowed taxpayers to claim tax credits retroactively for three years.

36. **Credit for residential energy efficient property.**—The baseline tax system would uniformly tax all returns to investments and not allow credits for particular activities, investments, or industries. However, the Tax Code provides a credit for the purchase of a qualified photovoltaic property and solar water heating property, as well as for fuel cell power plants, geothermal heat pumps, small wind property, and qualified battery storage technology used in or placed on a residence. The credit is 30 percent for property placed in service before January 1, 2020, 26 percent for property placed in service in 2020-2021, 30 percent for property placed in service in 2022-2032, 26 percent for property placed in service in 2033, and 22 percent for property placed in service in 2034. The credit expires after December 31, 2034.

37. **Advanced energy property credit.**—The baseline tax system would not allow credits for particular activities, investments, or industries. However, the Tax Code provides a 30 percent investment credit for property used in a qualified advanced energy manufacturing project. The Treasury Department may award up to \$12.3 billion in tax credits for qualified investments. Of the total \$12.3 billion, \$4 billion is reserved for projects located in energy communities.

38. **Advanced manufacturing production credit.**— The baseline tax system would not allow credits for particular activities, investments, or industries. However, the Tax Code provides credits of varying amounts for the production within the United States and sale of specified eligible components, including specified solar energy components, wind energy components, inverters, qualifying battery components, and applicable critical minerals. The production of an eligible component is only eligible for a credit if sold after 2022. For all eligible components other than applicable critical minerals, the credit is phased out from 2030 to 2032, with components other than critical minerals no longer receiving any credit if sold after 2032.

Natural Resources and Environment

39. **Expensing of exploration and development costs, nonfuel minerals.**—The baseline tax system allows the taxpayer to deduct the depreciation of an asset according to the decline in its economic value over time. However, certain capital outlays associated with exploration and development of nonfuel minerals may be expensed rather than depreciated over the life of the asset.

40. **Excess of percentage over cost depletion, nonfuel minerals.**—The baseline tax system allows the taxpayer to deduct the decline in the economic value of an investment over time. Under current law, however, most nonfuel mineral extractors may use percentage depletion (whereby the deduction is fixed as a percentage of receipts) rather than cost depletion, with percentage depletion rates ranging from 22 percent for sulfur to 5 percent for sand and gravel. Over the life of an investment, percentage depletion deductions can exceed the cost of the investment. Consequently, percentage depletion may provide more advantageous tax treatment than would cost depletion, which limits deductions to an investment’s cost.

41. **Exclusion of interest on bonds for water, sewage, and hazardous waste facilities.**—The baseline tax system generally would tax all income under the regular tax rate schedule. It would not allow preferentially low (or zero) tax rates to apply to certain types or sources of income. In contrast, the Tax Code allows interest earned on State and local bonds used to finance construction of sewage, water, or hazardous waste facilities to be exempt from tax. These bonds are generally subject to the State private-activity bond annual volume cap.

42. **Capital gains treatment of certain timber income.**—The baseline tax system generally would tax all income under the regular tax rate schedule. It would not allow preferentially low tax rates to apply to certain types or sources of income. However, under current law certain timber sales can be treated as a capital gain rather than ordinary income and therefore subject to the lower capital-gains tax rate. Current law allows capital gains to be taxed at a preferentially low rate that is no higher than 20 percent (plus the 3.8 percent surtax).



43. **Expensing of multiperiod timber growing costs.**—The baseline tax system requires the taxpayer to capitalize costs associated with investment property. However, most of the production costs of growing timber may be expensed under current law rather than capitalized and deducted when the timber is sold, thereby accelerating cost recovery.

44. **Tax incentives for preservation of historic structures.**—The baseline tax system would not allow credits for particular activities, investments, or industries. However, expenditures to preserve and restore certified historic structures qualify for an investment tax credit of 20 percent for certified rehabilitation activities. The taxpayer's recoverable basis must be reduced by the amount of the credit. The credit must be claimed ratably over the five years after the property is placed in service, for property placed in service after December 31, 2017.

45. **Carbon oxide sequestration credit.**—The baseline tax system would uniformly tax all returns to investments and not allow credits for particular activities, investments, or industries. In contrast, the Tax Code allows a credit for qualified carbon oxide captured at a qualified facility and disposed of in secure geological storage. In addition, the provision allows a credit for qualified carbon oxide that is captured at a qualified facility and used as a tertiary injectant in a qualified enhanced oil or natural gas recovery project. The credit differs according to whether the carbon was captured using equipment which was originally placed in service before February 9, 2018, or thereafter.

46. **Deduction for endangered species recovery expenditures.**—The baseline tax system would not allow deductions in addition to normal depreciation allowances for particular investments in particular industries. Instead, it generally would seek to tax uniformly all returns from investment-like activities. In contrast, under current law farmers can deduct up to 25 percent of their gross income for expenses incurred as a result of site and habitat improvement activities that will benefit endangered species on their farm land, in accordance with site specific management actions included in species recovery plans approved pursuant to the Endangered Species Act of 1973.

Agriculture

47. **Expensing of certain capital outlays.**—The baseline tax system requires the taxpayer to capitalize costs associated with investment property. However, farmers may expense certain expenditures for feed and fertilizer, for soil and water conservation measures, and certain other capital improvements under current law.

48. **Expensing of certain multiperiod production costs.**—The baseline tax system requires the taxpayer to capitalize costs associated with an investment over time. However, the production of livestock and crops with a production period greater than two years is exempt from the uniform cost capitalization rules (e.g., for costs for establishing orchards or structure improvements), thereby accelerating cost recovery.

49. **Treatment of loans forgiven for solvent farmers.**—Because loan forgiveness increases a debtors net worth the baseline tax system requires debtors to include the amount of loan forgiveness as income or else reduce their recoverable basis in the property related to the loan. If the amount of forgiveness exceeds the basis, the excess forgiveness is taxable if the taxpayer is not insolvent. For bankrupt debtors, the amount of loan forgiveness reduces carryover losses, unused credits, and then basis, with the remainder of the forgiven debt excluded from taxation. Qualified farm debt that is forgiven, however, is excluded from income even when the taxpayer is solvent.

50. **Capital gains treatment of certain agriculture income.**—The baseline tax system generally would tax all income under the regular tax rate schedule. It would not allow preferentially low tax rates to apply to certain types or sources of income. In contrast, current law allows capital gains to be taxed at a preferentially low rate that is no higher than 20 percent (plus the 3.8 percent surtax). Certain agricultural income, such as unharvested crops, qualify for taxation as capital gains rather than ordinary income, and so benefit from the preferentially low 20 percent maximum tax rate on capital gains (plus the 3.8 percent surtax).

51. **Income averaging for farmers.**—The baseline tax system generally taxes all earned income each year at the rate determined by the income tax. However, taxpayers may average their taxable income from farming and fishing over the previous three years.

52. **Deferral of gain on sale of farm refiners.**—The baseline tax system generally subjects capital gains to taxes the year that they are realized. However, the Tax Code allows a taxpayer who sells stock in a farm refiner to a farmers' cooperative to defer recognition of the gain if the proceeds are re-invested in a qualified replacement property.

53. **Expensing of reforestation expenditures.**—The baseline tax system requires the taxpayer to capitalize costs associated with an investment over time. In contrast, the Tax Code provides for the expensing of the first \$10,000 in reforestation expenditures with 7-year amortization of the remaining expenses.



Commerce and Housing

This category includes a number of tax expenditure provisions that also affect economic activity in other functional categories. For example, provisions related to investment, such as accelerated depreciation, could be classified under the energy, natural resources and environment, agriculture, or transportation categories.

54. **Exemption of credit union income.**—Under the baseline tax system, corporations pay taxes on their profits under the regular tax rate schedule. However, in the Tax Code the earnings of credit unions not distributed to members as interest or dividends are exempt from the income tax.

55. **Exclusion of life insurance death benefits.**—Under the baseline tax system, individuals and corporations would pay taxes on their income when it is (actually or constructively) received or accrued. Nevertheless, current law generally excludes from tax amounts received under life insurance contracts if such amounts are paid by reason of the death of the insured.

56. **Exemption or special alternative tax for small property and casualty insurance companies.**—The baseline tax system would require corporations to pay taxes on their profits under the regular tax rate schedule. It would not allow preferentially low (or zero) tax rates to apply to certain types or sources of income. Under current law, however, stock non-life insurance companies are generally exempt from tax if their gross receipts for the taxable year do not exceed \$600,000 and more than 50 percent of such gross receipts consist of premiums. Mutual non-life insurance companies are generally tax-exempt if their annual gross receipts do not exceed \$150,000 and more than 35 percent of gross receipts consist of premiums. Also, non-life insurance companies with no more than a specified level of annual net written premiums generally may elect to pay tax only on their taxable investment income provided certain ownership diversification requirements are met. The underwriting income (premiums, less insurance losses and expenses) of electing companies is excluded from tax. The specified premium limit is indexed for inflation; for 2023, the premium limit is \$2.45 million.

57. **Tax exemption of insurance income earned by tax-exempt organizations.**—Under the baseline tax system, corporations pay taxes on their profits under the regular tax rate schedule. The baseline tax system would not allow preferentially low (or zero) tax rates to apply to certain types or sources of income. Generally the income generated by life and property and casualty insurance companies is subject to tax, albeit under special rules. However, income from insurance operations conducted by certain tax-exempt organizations, such as fraternal societies, voluntary employee benefit associations, and others are exempt from tax.

58. **Exclusion of interest spread of financial institutions.**—The baseline tax system generally would tax all income under the regular tax rate schedule. It would not allow preferentially low (or zero) tax rates to apply to certain types or sources of income. Consumers pay for some deposit-linked services, such as check cashing, by accepting a below-market interest rate on their demand deposits. If they received a market rate of interest on those deposits and paid explicit fees for the associated services, they would pay taxes on the full market rate and (unlike businesses) could not deduct the fees. The Government thus foregoes tax on the difference between the risk-free market interest rate and below-market interest rates on demand deposits, which under competitive conditions should equal the value of deposit services.

59. **Exclusion of interest on owner-occupied mortgage subsidy bonds.**—The baseline tax system generally would tax all income under the regular tax rate schedule. It would not allow preferentially low (or zero) tax rates to apply to certain types or sources of income. In contrast, the Tax Code allows interest earned on State and local bonds used to finance homes purchased by first-time, low-to-moderate-income buyers to be exempt from tax. These bonds are generally subject to the State private-activity-bond annual volume cap.

60. **Exclusion of interest on rental housing bonds.**—The baseline tax system generally would tax all income under the regular tax rate schedule. It would not allow preferentially low (or zero) tax rates to apply to certain types or sources of income. In contrast, the Tax Code allows interest earned on State and local government bonds used to finance multifamily rental housing projects to be tax-exempt.

61. **Deductibility of mortgage interest expense on owner-occupied residences.**—Under the baseline tax system, expenses incurred in earning income would be deductible. However, such expenses would not be deductible when the income or the return on an investment is not taxed. In contrast, the Tax Code allows an exclusion from a taxpayer's taxable income for the value of owner-occupied housing services and also allows the owner-occupant to deduct mortgage interest paid on his or her primary residence and one secondary residence as an itemized non-business deduction. In general, the mortgage interest deduction is limited to interest on debt no greater than the owner's basis in the residence, and is also limited to interest on debt of no more than \$1 million. Interest on up to \$100,000 of other debt secured by a lien on a principal or second residence is also deductible, irrespective of the purpose of borrowing, provided the total debt does not exceed the fair market value of the residence. As an alternative to the deduction, holders of qualified Mortgage Credit Certificates issued by State or local governmental units or agencies may claim a tax credit equal to a proportion of their interest expense. In the case of taxable years begin-



ning after December 31, 2017, and before January 1, 2026, (1) the \$1 million limit is reduced to \$750,000 for indebtedness incurred after December 15, 2017, and (2) the deduction for interest on home equity indebtedness is disallowed.

62. **Deductibility of State and local property tax on owner-occupied homes.**—Under the baseline tax system, expenses incurred in earning income would be deductible. However, such expenses would not be deductible when the income or the return on an investment is not taxed. In contrast, the Tax Code allows an exclusion from a taxpayer’s taxable income for the value of owner-occupied housing services and also allows the owner-occupant to deduct property taxes paid on real property. In the case of taxable years beginning after December 31, 2017, and before January 1, 2026, (1) the deduction for foreign real property taxes paid is disallowed and (2) the deduction for taxes paid in any taxable year, which includes the deduction for property taxes on real property, is limited to \$10,000 (\$5,000 in the case of a married individual filing a separate return).

63. **Deferral of income from installment sales.**—The baseline tax system generally would tax all income under the regular tax rate schedule. It would not allow preferentially low (or zero) tax rates, or deferral of tax, to apply to certain types or sources of income. Dealers in real and personal property (i.e., sellers who regularly hold property for sale or resale) cannot defer taxable income from installment sales until the receipt of the loan repayment. Nondealers (i.e., sellers of real property used in their business) are required to pay interest on deferred taxes attributable to their total installment obligations in excess of \$5 million. Only properties with sales prices exceeding \$150,000 are includable in the total. The payment of a market rate of interest eliminates the benefit of the tax deferral. The tax exemption for nondealers with total installment obligations of less than \$5 million is, therefore, a tax expenditure.

64. **Capital gains exclusion on home sales.**—The baseline tax system would not allow deductions and exemptions for certain types of income. In contrast, the Tax Code allows homeowners to exclude from gross income up to \$250,000 (\$500,000 in the case of a married couple filing a joint return) of the capital gains from the sale of a principal residence. To qualify, the taxpayer must have owned and used the property as the taxpayer’s principal residence for a total of at least two of the five years preceding the date of sale. In addition, the exclusion may not be used more than once every two years.

65. **Exclusion of net imputed rental income.**—Under the baseline tax system, the taxable income of a taxpayer who is an owner-occupant would include the implicit value of gross rental income on housing services earned on the investment in owner-occupied housing and would allow a deduction for expenses, such as interest, depreciation, property taxes, and other costs, associated with earning such rental income. In contrast, the Tax Code allows an exclusion from taxable income for the implicit gross rental income on housing services, while in certain circumstances allows a deduction for some costs associated with such income, such as for mortgage interest and property taxes.

66. **Exception from passive loss rules for \$25,000 of rental loss.**—The baseline tax system accepts current law’s general rule limiting taxpayers’ ability to deduct losses from passive activities against nonpassive income (e.g., wages, interest, and dividends). Passive activities generally are defined as those in which the taxpayer does not materially participate, and there are numerous additional considerations brought to bear on the determination of which activities are passive for a given taxpayer. Losses are limited in an attempt to limit tax sheltering activities. Passive losses that are unused may be carried forward and applied against future passive income. In contrast to the general restrictions on passive losses, the Tax Code exempts certain owners of rental real estate activities from “passive income” limitations. The exemption is limited to \$25,000 in losses and phases out for taxpayers with income between \$100,000 and \$150,000.

67. **Credit for low-income housing investments.**—The baseline tax system would uniformly tax all returns to investments and not allow credits for particular activities, investments, or industries. However, under current law taxpayers who invest in certain low-income housing projects are eligible for a tax credit. The credit rate is set so that the present value of the credit is equal to at least 70 percent of the building’s qualified basis for new construction and 30 percent for (1) housing receiving other Federal benefits (such as tax-exempt bond financing) or (2) substantially rehabilitated existing housing. The credit can exceed these levels in certain statutorily defined and State designated areas where project development costs are higher. The credit is allowed in equal amounts over 10 years and is generally subject to a volume cap.

68. **Accelerated depreciation on rental housing (normal tax method).**—Under a comprehensive economic income tax, the costs of acquiring a building are capitalized and depreciated over time in accordance with the decline in the property’s economic value due to wear and tear or obsolescence. This ensures that the net income from the rental property is measured appropriately each year. Current law allows depreciation that is accelerated relative to economic depreciation. However, the depreciation provisions of the Tax Code are part of the reference tax law, and thus do not give rise to tax expenditures under reference tax law. Under normal tax baseline, in contrast, depreciation allowances reflect estimates of economic depreciation.

69. **Discharge of mortgage indebtedness.**—Under the baseline tax system, all income would generally be taxed under the regular tax rate schedule. The baseline tax system would not allow preferentially low (or zero) tax rates to apply to certain types or sources of income. In contrast, the Tax Code allows an exclusion from a taxpayer’s taxable income for any discharge of indebtedness of up to \$750,000 (\$375,000 in the case of a married individual filing a separate return) from a qualified principal residence. The provision applies to debt discharged after December 31, 2020, and before January 1, 2026.



70. **Discharge of business indebtedness.**—Under the baseline tax system, all income would generally be taxed under the regular tax rate schedule. The baseline tax system would not allow preferentially low (or zero) tax rates to apply to certain types or sources of income. In contrast, the Tax Code allows an exclusion from a taxpayer’s taxable income for any discharge of qualified real property business indebtedness by taxpayers other than a C corporation. If the canceled debt is not reported as current income, however, the basis of the underlying property must be reduced by the amount canceled.

71. **Exceptions from imputed interest rules.**—Under the baseline tax system, holders (issuers) of debt instruments are generally required to report interest earned (paid) in the period it accrues, not when received. In addition, the amount of interest accrued is determined by the actual price paid, not by the stated principal and interest stipulated in the instrument. But under current law, any debt associated with the sale of property worth less than \$250,000 is exempted from the general interest accounting rules. This general \$250,000 exception is not a tax expenditure under reference tax law but is under normal tax baseline. Current law also includes exceptions for certain property worth more than \$250,000. These are tax expenditure under reference tax law and normal tax baselines. These exceptions include, sales of personal residences worth more than \$250,000, and sales of farms and small businesses worth between \$250,000 and \$1 million.

72. **Treatment of qualified dividends.**—The baseline tax system generally would tax all income under the regular tax rate schedule. It would not allow preferentially low tax rates to apply to certain types or sources of income. For individuals, tax rates on regular income vary from 10 percent to 39.6 percent in the budget window (plus a 3.8 percent surtax on high income taxpayers), depending on the taxpayer’s income. In contrast, under current law, qualified dividends are taxed at a preferentially low rate that is no higher than 20 percent (plus the 3.8 percent surtax).

73. **Capital gains (except agriculture, timber, iron ore, and coal).**—The baseline tax system generally would tax all income under the regular tax rate schedule. It would not allow preferentially low tax rates to apply to certain types or sources of income. Under current law, capital gains on assets held for more than one year are taxed at a preferentially low rate that is no higher than 20 percent (plus the 3.8 percent surtax).

74. **Capital gains exclusion of small corporation stock.**—The baseline tax system would not allow deductions and exemptions or provide preferential treatment of certain sources of income or types of activities. In contrast, the Tax Code provided an exclusion of 50 percent, applied to ordinary rates with a maximum of a 28 percent tax rate, for capital gains from qualified small business stock held by individuals for more than 5 years; 75 percent for stock issued after February 17, 2009 and before September 28, 2010; and 100 percent for stock issued after September 27, 2010. A qualified small business is a corporation whose gross assets do not exceed \$50 million as of the date of issuance of the stock.

75. **Step-up basis of capital gains at death.**—Under the baseline tax system, unrealized capital gains would be taxed when assets are transferred at death. It would not allow for exempting gains upon transfer of the underlying assets to the heirs. In contrast, capital gains on assets held at the owner’s death are not subject to capital gains tax under current law. The cost basis of the appreciated assets is adjusted to the market value at the owner’s date of death which becomes the basis for the heirs.

76. **Carryover basis of capital gains on gifts.**—Under the baseline tax system, unrealized capital gains would be taxed when assets are transferred by gift. In contrast, when a gift of appreciated asset is made under current law, the donor’s basis in the transferred property (the cost that was incurred when the transferred property was first acquired) carries over to the donee. The carryover of the donor’s basis allows a continued deferral of unrealized capital gains.

77. **Ordinary income treatment of loss from small business corporation stock sale.**—The baseline tax system limits to \$3,000 the write-off of losses from capital assets, with carryover of the excess to future years. In contrast, the Tax Code allows up to \$100,000 in losses from the sale of small business corporate stock (capitalization less than \$1 million) to be treated as ordinary losses and fully deducted.

78. **Deferral of capital gains from like-kind exchanges.**—The baseline tax system generally would tax all income under the regular tax rate schedule. It would not allow preferentially low (or zero) tax rates, or deferral of tax, to apply to certain types or sources of income. In contrast, current law allows the deferral of accrued gains on assets transferred in qualified like-kind exchanges.

79. **Depreciation of buildings other than rental housing (normal tax method).**—Under a comprehensive economic income tax, the costs of acquiring a building are capitalized and depreciated over time in accordance with the decline in the property’s economic value due to wear and tear or obsolescence. This ensures that the net income from the property is measured appropriately each year. Current law allows depreciation deductions that differ from those under economic depreciation. However, the depreciation provisions of the Tax Code are part of the reference tax law, and thus do not give rise to tax expenditures under reference tax law. Under normal tax baseline, in contrast, depreciation allowances reflect estimates of economic depreciation.

80. **Accelerated depreciation of machinery and equipment (normal tax method).**—Under a comprehensive economic income tax, the costs of acquiring machinery and equipment are capitalized and depreciated over time in accordance with the decline in the property’s economic value due to wear and tear or obsolescence. This ensures that the net income from the



property is measured appropriately each year. Current law allows depreciation deductions that are accelerated relative to economic depreciation. In particular, in 2023, 80 percent of the purchase cost of qualified property is eligible to be expensed immediately; this percentage phases out to zero through 2027. Additionally, subject to investment limitations, the Tax Code allows up to \$1 million (indexed for inflation) in qualifying investments in tangible property and certain computer software to be expensed rather than depreciated over time. The depreciation provisions of the Tax Code are part of the reference tax law, and thus do not give rise to tax expenditures under reference tax law. Under the normal tax baseline, in contrast, depreciation allowances reflect estimates of economic depreciation.

81. **Exclusion of interest on small issue bonds.**—The baseline tax system generally would tax all income under the regular tax rate schedule. It would not allow preferentially low (or zero) tax rates to apply to certain types or sources of income. In contrast, the Tax Code allows interest earned on small issue industrial development bonds (IDBs) issued by State and local governments to finance manufacturing facilities to be tax exempt. Depreciable property financed with small issue IDBs must be depreciated, however, using the straight-line method. The annual volume of small issue IDBs is subject to the unified volume cap discussed in the mortgage housing bond section above.

82. **Special rules for certain film and TV production.**—The baseline tax system generally would tax all income under the regular tax rate schedule. It would not allow deductions and exemptions or preferentially low (or zero) tax rates to apply to certain types or sources of income. In contrast, the Tax Code allowed taxpayers to deduct up to \$15 million per production (\$20 million in certain distressed areas) in non-capital expenditures incurred during the year. This provision is scheduled to expire at the end of 2025.

83. **Allow 20-percent deduction to certain pass-through income.**—The baseline tax system generally would tax all income under the regular tax rate schedule. It would not allow deductions and exemptions or preferentially low (or zero) tax rates to apply to certain types or sources of income. In contrast, for tax years 2018 to 2025, the Tax Code allows for a deduction equal to up to 20 percent of income attributable to domestic pass-through businesses, subject to certain limitations.

84. **Advanced manufacturing investment credit.**—The baseline tax system would not allow credits for particular activities, investments, or industries. Instead, it generally would seek to tax uniformly all returns from investment-like activities. However, the Tax Code provides credits for investments in semiconductor manufacturing equipment within the United States. The credit is 25 percent for qualified property placed into service after December 31, 2022. Construction on a qualified facility must begin by December 31, 2025. Owners of facilities that qualify for the advanced manufacturing investment credit may elect to treat investment credits as a payment of tax equal to the amount of the credit.

Transportation

85. **Tonnage tax.**—The baseline tax system generally would tax all profits and income under the regular tax rate schedule. U.S. shipping companies may choose to be subject to a tonnage tax based on gross shipping weight in lieu of an income tax, in which case profits would not be subject to tax under the regular tax rate schedule.

86. **Deferral of tax on shipping companies.**—The baseline tax system generally would tax all profits and income under the regular tax rate schedule. It would not allow preferentially low (or zero) tax rates to apply to certain types or sources of income. In contrast, the Tax Code allows certain companies that operate U.S. flag vessels to defer income taxes on that portion of their income used for shipping purposes (e.g., primarily construction, modernization and major repairs to ships, and repayment of loans to finance these investments).

87. **Exclusion of reimbursed employee parking expenses.**—Under the baseline tax system, all compensation, including dedicated payments and in-kind benefits, would be included in taxable income. Dedicated payments and in-kind benefits represent accretions to wealth that do not differ materially from cash wages. In contrast, the Tax Code allows an exclusion from taxable income for employee parking expenses that are paid for by the employer or that are received by the employee in lieu of wages. In 2023, the maximum amount of the parking exclusion is \$300 per month. The tax expenditure estimate does not include any subsidy provided through employer-owned parking facilities. However, beginning in 2018, parking expenses are no longer deductible to employers.

88. **Exclusion for employer-provided transit passes.**—Under the baseline tax system, all compensation, including dedicated payments and in-kind benefits, would be included in taxable income. Dedicated payments and in-kind benefits represent accretions to wealth that do not differ materially from cash wages. In contrast, the Tax Code allows an exclusion from a taxpayer's taxable income for passes, tokens, fare cards, and vanpool expenses that are paid for by an employer or that are received by the employee in lieu of wages to defray an employee's commuting costs. Due to a parity to parking provision, the maximum amount of the transit exclusion is \$300 per month in 2023. However, beginning in 2018, transit expenses are no longer deductible to employers.

89. **Tax credit for certain expenditures for maintaining railroad tracks.**—The baseline tax system would not allow credits for particular activities, investments, or industries. However, the Tax Code allowed eligible taxpayers to claim a credit equal to



the lesser of 50 percent of maintenance expenditures and the product of \$3,500 and the number of miles of railroad track owned or leased. This provision applies to maintenance expenditures in taxable years beginning before January 1, 2017.

90. **Exclusion of interest on bonds for Highway Projects and rail-truck transfer facilities.**—The baseline tax system generally would tax all income under the regular tax rate schedule. It would not allow preferentially low (or zero) tax rates to apply to certain types or sources of income. In contrast, the Tax Code provides for \$15 billion of tax-exempt bond authority to finance qualified highway or surface freight transfer facilities.

Community and Regional Development

91. **Exclusion of interest for airport, dock, and similar bonds.**—The baseline tax system generally would tax all income under the regular tax rate schedule. It would not allow preferentially low (or zero) tax rates to apply to certain types or sources of income. In contrast, the Tax Code allows interest earned on State and local bonds issued to finance high-speed rail facilities and Government-owned airports, docks, wharves, and sport and convention facilities to be tax-exempt. These bonds are not subject to a volume cap.

92. **Exemption of certain mutuals' and cooperatives' income.**—Under the baseline tax system, corporations pay taxes on their profits under the regular tax rate schedule. In contrast, the Tax Code provides for the incomes of mutual and cooperative telephone and electric companies to be exempt from tax if at least 85 percent of their receipts are derived from patron service charges.

93. **Empowerment zones.**—The baseline tax system generally would tax all income under the regular tax rate schedule. It would not allow preferentially low tax rates to apply to certain types or sources of income, tax credits, and write-offs faster than economic depreciation. In contrast, the Tax Code allows qualifying businesses in designated economically depressed areas to receive tax benefits such as an employment credit and special tax-exempt financing. A taxpayer's ability to accrue new tax benefits for empowerment zones expires on December 31, 2025.

94. **New markets tax credit.**—The baseline tax system would not allow credits for particular activities, investments, or industries. However, the Tax Code allows taxpayers who make qualified equity investments in a community development entity (CDE), which then make qualified investments in low-income communities, to be eligible for a tax credit that is received over 7 years. The total equity investment available for the credit across all CDEs is generally \$5 billion for each calendar year 2020 through 2025, the last year for which credit allocations are authorized.

95. **Credit to holders of Gulf and Midwest Tax Credit Bonds.**—The baseline tax system would not allow credits for particular activities, investments, or industries. Instead, under current law taxpayers that own Gulf and Midwest Tax Credit bonds receive a non-refundable tax credit rather than interest. The credit is included in gross income.

96. **Recovery Zone Bonds.**—The baseline tax system would not allow credits for particular activities, investments, or industries. In addition, it would tax all income under the regular tax rate schedule. It would not allow preferentially low (or zero) tax rates to apply to certain types or sources of income. In contrast, the Tax Code allowed local governments to issue up to \$10 billion in taxable Recovery Zone Economic Development Bonds in 2009 and 2010 and receive a direct payment from Treasury equal to 45 percent of interest expenses. In addition, local governments could issue up to \$15 billion in tax exempt Recovery Zone Facility Bonds. These bonds financed certain kinds of business development in areas of economic distress.

97. **Tribal Economic Development Bonds.**—The baseline tax system generally would tax all income under the regular tax rate schedule. It would not allow preferentially low (or zero) tax rates to apply to certain types or sources of income. In contrast, the Tax Code was modified in 2009 to allow Indian tribal governments to issue tax exempt "tribal economic development bonds." There is a national bond limitation of \$2 billion on such bonds.

98. **Opportunity Zones.**—The baseline tax system generally would tax all income under the regular tax rate schedule. It would not allow deferral or exclusion from income for investments made within certain geographic regions. In contrast, the Tax Code allows the temporary deferral of the recognition of capital gain if reinvested prior to December 31, 2026, in a qualifying opportunity fund which in turn invests in qualifying low-income communities designated as opportunity zones. For qualifying investments held at least 5 years, 10 percent of the deferred gain is excluded from income; this exclusion increases to 15 percent for investments held for at least 7 years. In addition, capital gains from the sale or exchange of an investment in a qualified opportunity fund held for at least 10 years are excluded from gross income.

99. **Disaster Employee Retention Credit.**—The baseline tax system would not allow credits for particular activities, investments, or industries. In contrast, the Tax Code provides employers located in certain presidentially declared disaster areas during the years 2017 through 2020 a 40 percent credit for up to \$6,000 in wages paid to each eligible employee while the business was inoperable as a result of the disaster. Only wages paid after the disaster occurred and within 150 days of the last day of the incident period are eligible for the credit. Employers must reduce their deduction for wages paid by the amount of the credit claimed.



Education, Training, Employment, and Social Services

100. *Exclusion of scholarship and fellowship income (normal tax method).*—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. From an economic point of view, scholarships and fellowships are either gifts not conditioned on the performance of services, or they are rebates of educational costs. Thus, under the baseline tax system of the reference tax law method, this exclusion is not a tax expenditure because this method does not include either gifts or price reductions in a taxpayer's gross income. The exclusion, however, is considered a tax expenditure under the normal tax method, which includes gift-like transfers of Government funds in gross income. (Many scholarships are derived directly or indirectly from Government funding.)

101. *Tax credits for post-secondary education expenses.*—The baseline tax system would not allow credits for particular activities, investments, or industries. Under current law in 2023, however, there are two credits for certain post-secondary education expenses. The American Opportunity Tax Credit (AOTC) allows a partially refundable credit of up to \$2,500 per eligible student for qualified tuition and related expenses paid. The AOTC may be claimed during each of the first four years of the student's post-secondary education. The Lifetime Learning Credit (LLC) allows a non-refundable credit for 20 percent of an eligible student's qualified tuition and fees, up to a maximum credit of \$2,000 per return. The LLC may be claimed during any year of the student's post-secondary education. Only one credit may be claimed per student per year. The combined credits are phased out for taxpayers with modified adjusted gross income between \$160,000 and \$180,000 if married filing jointly (\$80,000 and \$90,000 for other taxpayers), not indexed. Married individuals filing separate returns cannot claim either credit.

102. *Deductibility of student loan interest.*—The baseline tax system accepts current law's general rule limiting taxpayers' ability to deduct non-business interest expenses. In contrast, taxpayers may claim an above-the-line deduction of up to \$2,500 on interest paid on an education loan. In 2023, the maximum deduction is phased down ratably for taxpayers with modified AGI between \$155,000 and \$185,000 if married filing jointly (\$75,000 and \$90,000 for other taxpayers). Married individuals filing separate returns cannot claim the deduction.

103. *Qualified tuition programs (includes Education IRA).*—The baseline tax system generally would tax all income under the regular tax rate schedule. It would not allow preferentially low (or zero) tax rates to apply to certain types or sources of income. Some States have adopted prepaid tuition plans, prepaid room and board plans, and college savings plans, which allow persons to pay in advance or save for college expenses for designated beneficiaries. Under current law, investment income, or the return on prepayments, is not taxed when earned, and is tax-exempt when withdrawn to pay for qualified expenses. Beginning in 2018, the definition of a qualified expense was expanded to include up to \$10,000 per child per year of expenses for primary or secondary education, including tuition at religious schools.

104. *Exclusion of interest on student-loan bonds.*—The baseline tax system generally would tax all income under the regular tax rate schedule. It would not allow preferentially low (or zero) tax rates to apply to certain types or sources of income. In contrast, interest earned on State and local bonds issued to finance student loans is tax-exempt under current law. The volume of all such private activity bonds that each State may issue annually is limited.

105. *Exclusion of interest on bonds for private nonprofit educational facilities.*—The baseline tax system generally would tax all income under the regular tax rate schedule. It would not allow preferentially low (or zero) tax rates to apply to certain types or sources of income. In contrast, under current law interest earned on State and local Government bonds issued to finance the construction of facilities used by private nonprofit educational institutions is not taxed.

106. *Credit for holders of zone academy bonds.*—The baseline tax system would not allow credits for particular activities, investments, or industries. Under current law, however, financial institutions that own zone academy bonds receive a non-refundable tax credit rather than interest. The credit is included in gross income. Proceeds from zone academy bonds may only be used to renovate, but not construct, qualifying schools and for certain other school purposes. The total amount of zone academy bonds that may be issued was limited to \$1.4 billion in 2009 and 2010. As of March 2010, issuers of the unused authorization of such bonds could opt to receive direct payment with the yield becoming fully taxable. An additional \$0.4 billion of these bonds with a tax credit was authorized to be issued each year in 2011 through 2016.

107. *Exclusion of interest on savings bonds redeemed to finance educational expenses.*—The baseline tax system generally would tax all income under the regular tax rate schedule. It would not allow preferentially low (or zero) tax rates to apply to certain types or sources of income. Under current law, however, interest earned on U.S. savings bonds issued after December 31, 1989, is tax-exempt if the bonds are transferred to an educational institution to pay for educational expenses. The tax exemption is phased out for taxpayers with AGI between \$137,800 and \$167,800 if married filing jointly (\$91,850 and \$106,850 for other taxpayers) in 2023.

108. *Parental personal exemption for students age 19 or over.*—Under the baseline tax system, a personal exemption would be allowed for the taxpayer, as well as for the taxpayer's spouse and dependents who do not claim a personal exemption on their own tax returns. These exemptions are repealed for taxable years beginning after December 31, 2017, and before



January 1, 2026. However, the definitions regarding eligibility for dependent exemptions for children (and qualifying relatives), which determine eligibility for a number of family-related provisions, remain in place. These provisions include a \$500 credit for dependents other than qualifying children (Other Dependent Credit, or ODC). In general, to be considered a dependent child, a child would have to be under age 19. In contrast, the Tax Code allows taxpayers to consider their children aged 19 to 23 as dependents, as long as the children are full-time students and reside with the taxpayer for over half the year (with exceptions for temporary absences from home, such as for school attendance). Absent this provision, children over 18 would need to meet the more stringent rules for qualified relatives in order to qualify the taxpayer for certain benefits, including the ODC.

109. **Deductibility of charitable contributions (education).**—The baseline tax system would not allow a deduction for personal expenditures. In contrast, the Tax Code provides taxpayers a deduction for contributions to nonprofit educational institutions that are similar to personal expenditures. Moreover, taxpayers who donate capital assets to educational institutions can deduct the asset's current value without being taxed on any appreciation in value. An individual's total charitable contribution generally may not exceed 50 percent (60 percent for tax years 2018 through 2025) of adjusted gross income; a corporation's total charitable contributions generally may not exceed 10 percent of pre-tax income.

110. **Exclusion of employer-provided educational assistance.**—Under the baseline tax system, all compensation, including dedicated payments and in-kind benefits, should be included in taxable income because it represents accretions to wealth that do not materially differ from cash wages. Under current law, however, employer-provided educational assistance is excluded from an employee's gross income, even though the employer's costs for this assistance are a deductible business expense. The maximum exclusion is \$5,250 per taxpayer. From March 27, 2020 through December 31, 2025 employer-provided student loan payments are considered eligible educational assistance.

111. **Special deduction for teacher expenses.**—The baseline tax system would not allow a deduction for personal expenditures. In contrast, the Tax Code allowed educators in both public and private elementary and secondary schools, who worked at least 900 hours during a school year as a teacher, instructor, counselor, principal or aide, to subtract up to \$300 of qualified expenses when determining their adjusted gross income (AGI).

112. **Discharge of student loan indebtedness.**—Under the baseline tax system, all compensation, including dedicated payments and in-kind benefits, should be included in taxable income. In contrast, the Tax Code allows certain professionals who perform in underserved areas or specific fields, and as a consequence have their student loans discharged, not to recognize such discharge as income.

113. **Qualified school construction bonds.**—The baseline tax system would not allow credits for particular activities, investments, or industries. Instead, it generally would seek to tax uniformly all returns from investment-like activities. In contrast, the Tax Code was modified in 2009 to provide a tax credit in lieu of interest to holders of qualified school construction bonds. The national volume limit is \$22.4 billion over 2009 and 2010. As of March 2010, issuers of such bonds could opt to receive direct payment with the yield becoming fully taxable.

114. **Work opportunity tax credit.**—The baseline tax system would not allow credits for particular activities, investments, or industries. Instead, it generally would seek to tax uniformly all returns from investment-like activities. In contrast, the Tax Code provides employers with a tax credit for qualified wages paid to individuals. The credit applies to employees who began work on or before December 31, 2025 and who are certified as members of various targeted groups. The amount of the credit that can be claimed is 25 percent of qualified wages for employment less than 400 hours and 40 percent for employment of 400 hours or more. Generally, the maximum credit per employee is \$2,400 and can only be claimed on the first year of wages an individual earns from an employer. However, the credit for long-term welfare recipients can be claimed on second year wages as well and has a \$9,000 maximum. Also, certain categories of veterans are eligible for a higher maximum credit of up to \$9,600. Employers must reduce their deduction for wages paid by the amount of the credit claimed.

115. **Employer-provided child care exclusion.**—Under the baseline tax system, all compensation, including dedicated payments and in-kind benefits, should be included in taxable income. In contrast, current law allows up to \$5,000 of employer-provided child care to be excluded from an employee's gross income even though the employer's costs for the child care are a deductible business expense. The amount was temporarily increased to \$10,500 for 2021.

116. **Employer-provided child care credit.**—The baseline tax system would not allow credits for particular activities, investments, or industries. In contrast, current law provides a credit equal to 25 percent of qualified expenses for employee child care and 10 percent of qualified expenses for child care resource and referral services. Employer deductions for such expenses are reduced by the amount of the credit. The maximum total credit is limited to \$150,000 per taxable year.

117. **Assistance for adopted foster children.**—Under the baseline tax system, all compensation, including dedicated payments and in-kind benefits, should be included in taxable income. 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; special needs adoptions receive the maximum benefit even if that amount is not spent. These payments are excluded from gross income under current law.

118. **Adoption credit and exclusion.**—The baseline tax system would not allow credits for particular activities. In contrast, taxpayers can receive a tax credit for qualified adoption expenses under current law. Taxpayers may also exclude qualified adoption expenses provided or reimbursed by an employer from income, subject to the same maximum amounts and phase-out as the credit. The same expenses cannot qualify for tax benefits under both programs; however, a taxpayer may use the benefits of the exclusion and the tax credit for different expenses.

119. **Exclusion of employee meals and lodging (other than military).**—Under the baseline tax system, all compensation, including dedicated payments and in-kind benefits, should be included in taxable income. Furthermore, all compensation would generally be deductible by the employer. In contrast, under current law employer-provided meals and lodging are excluded from an employee's gross income. Additionally, beginning in 2018, employers are allowed a deduction for only 50 percent of the expenses of employer-provided meals, except that in 2021 and 2022, employers are eligible for a full deduction on restaurant meals provided to employees. Employer-provided lodging is fully deductible by the employer, in general.

120. **Credit for child and dependent care expenses.**—The baseline tax system would not allow credits for particular activities or targeted at specific groups. In contrast, the Tax Code provides a tax credit to parents who work or attend school and who have child and dependent care expenses. In taxable year 2023, expenditures up to a maximum \$3,000 for one dependent and \$6,000 for two or more dependents are eligible for a nonrefundable credit. The credit is equal to 35 percent of qualified expenditures for taxpayers with incomes of up to \$15,000. The credit is reduced to a minimum of 20 percent by one percentage point for each \$2,000 of income in excess of \$15,000.

121. **Credit for disabled access expenditures.**—The baseline tax system would not allow credits for particular activities, investments, or industries. In contrast, the Tax Code provides small businesses (less than \$1 million in gross receipts or fewer than 31 full-time employees) a 50 percent credit for expenditures in excess of \$250 to remove access barriers for disabled persons. The credit is limited to \$5,000.

122. **Deductibility of charitable contributions, other than education and health.**—The baseline tax system would not allow a deduction for personal expenditures including charitable contributions. In contrast, the Tax Code provides taxpayers a deduction for contributions to charitable, religious, and certain other nonprofit organizations. Taxpayers who donate capital assets to charitable organizations can deduct the assets' current value without being taxed on any appreciation in value. An individual's total charitable contribution generally may not exceed 50 percent (60 percent between 2018 and 2025) of adjusted gross income; a corporation's total charitable contributions generally may not exceed 10 percent of pre-tax income.

123. **Exclusion of certain foster care payments.**—The baseline tax system generally would tax all income under the regular tax rate schedule. It would not allow preferentially low (or zero) tax rates to apply to certain types or sources of income. Foster parents provide a home and care for children who are wards of the State, under contract with the State. Under current law, compensation received for this service is excluded from the gross incomes of foster parents; the expenses they incur are non-deductible.

124. **Exclusion of parsonage allowances.**—Under the baseline tax system, all compensation, including dedicated payments and in-kind benefits, would be included in taxable income. Dedicated payments and in-kind benefits represent accretions to wealth that do not differ materially from cash wages. In contrast, the Tax Code allows an exclusion from a clergyman's taxable income for the value of the clergyman's housing allowance or the rental value of the clergyman's parsonage.

125. **Indian employment credit.**—The baseline tax system would not allow credits for particular activities, investments, or industries. Instead, it generally would seek to tax uniformly all returns from investment-like activities. In contrast, the Tax Code provides employers with a tax credit for qualified wages paid to employees who are enrolled members of Indian tribes. The amount of the credit that could be claimed is 20 percent of the excess of qualified wages and health insurance costs paid by the employer in the current tax year over the amount of such wages and costs paid by the employer in 1993. Qualified wages and health insurance costs with respect to any employee for the taxable year could not exceed \$20,000. Employees have to live on or near the reservation where they work to be eligible for the credit. Employers must reduce their deduction for wages paid by the amount of the credit claimed. The credit does not apply to taxable years beginning after December 31, 2021.

126. **Employer-provided paid family and medical leave credit.**—The baseline tax system would not allow credits for particular activities, investments, or industries. In contrast, current law provides a credit equal to 12.5 to 25 percent of wages paid to qualifying employees while on family and medical leave for up to 12 weeks per year. In order to qualify for the credit, an employer must have a written policy in place that provides at least two weeks of paid family and medical leave per year for full-time workers; additionally, employers must pay at least 50 percent of an employee's normal wages while they are on paid leave.



Health

127. **Exclusion of employer contributions for medical insurance premiums and medical care.**—Under the baseline tax system, all compensation, including dedicated payments and in-kind benefits, should be included in taxable income. In contrast, under current law, employer-paid health insurance premiums and other medical expenses (including long-term care or Health Reimbursement Accounts) are not included in employee gross income even though they are deducted as a business expense by the employee.

128. **Self-employed medical insurance premiums.**—Under the baseline tax system, all compensation and remuneration, including dedicated payments and in-kind benefits, should be included in taxable income. In contrast, under current law self-employed taxpayers may deduct their family health insurance premiums. Taxpayers without self-employment income are not eligible for this special deduction. The deduction is not available for any month in which the self-employed individual is eligible to participate in an employer-subsidized health plan and the deduction may not exceed the self-employed individual's earned income from self-employment.

129. **Medical Savings Accounts and Health Savings Accounts.**—Under the baseline tax system, all compensation, including dedicated payments and in-kind benefits, should be included in taxable income. Also, the baseline tax system would not allow a deduction for personal expenditures and generally would tax investment earnings. In contrast, individual contributions to Archer Medical Savings Accounts (Archer MSAs) and Health Savings Accounts (HSAs) are allowed as a deduction in determining adjusted gross income whether or not the individual itemizes deductions. Employer contributions to Archer MSAs and HSAs are excluded from income and employment taxes. Archer MSAs and HSAs require that the individual have coverage by a qualifying high deductible health plan. Earnings from the accounts are excluded from taxable income. Distributions from the accounts used for medical expenses are not taxable. The rules for HSAs are generally more flexible than for Archer MSAs and the deductible contribution amounts are greater (in 2023, \$3,850 for taxpayers with individual coverage and \$7,750 for taxpayers with family coverage). Thus, HSAs have largely replaced MSAs.

130. **Deductibility of medical expenses.**—The baseline tax system would not allow a deduction for personal expenditures. In contrast, under current law personal expenditures for medical care (including the costs of prescription drugs) exceeding 7.5 percent of the taxpayer's adjusted gross income are deductible. For tax years beginning after 2012, only medical expenditures exceeding 10 percent of the taxpayer's adjusted gross income are deductible. However, for the years 2013, 2014, 2015 and 2016, if either the taxpayer or the taxpayer's spouse turned 65 before the end of the taxable year, the threshold remained at 7.5 percent of adjusted income. Beginning in 2017, the 10 percent threshold applied to all taxpayers, including those over 65.

131. **Exclusion of interest on hospital construction bonds.**—The baseline tax system generally would tax all income under the regular tax rate schedule. It would not allow preferentially low (or zero) tax rates to apply to certain types or sources of income. In contrast, under current law interest earned on State and local government debt issued to finance hospital construction is excluded from income subject to tax.

132. **Refundable Premium Assistance Tax Credit.**—The baseline tax system would not allow credits for particular activities or targeted at specific groups. In contrast, for taxable years ending after 2013, the Tax Code provides a premium assistance credit to any eligible taxpayer for any qualified health insurance purchased through a Health Insurance Exchange. In general, an eligible taxpayer is a taxpayer with annual household income between 100 percent and 400 percent of the federal poverty level for a family of the taxpayer's size and that does not have access to affordable minimum essential health care coverage. The amount of the credit equals the lesser of (1) the actual premiums paid by the taxpayer for such coverage or (2) the difference between the cost of a statutorily-identified benchmark plan offered on the exchange and a required payment by the taxpayer that increases with income. The American Rescue Plan Act of 2021 (P.L. 117-2) and the Inflation Reduction Act of 2022 (P.L. 117-169) temporarily increased the Premium Tax Credit in three ways. For 2021 through 2025, the legislation increased the Premium Tax Credit for currently eligible individuals and families, providing access to free benchmark plans for those earning 100 to 150 percent of the federal poverty level and expanded eligibility to newly include individuals and families with income above 400 percent of the federal poverty level.

133. **Credit for employee health insurance expenses of small business.**—The baseline tax system would not allow credits for particular activities or targeted at specific groups. In contrast, the Tax Code provides a tax credit to qualified small employers that make a certain level of non-elective contributions towards the purchase of certain health insurance coverage for its employees. To receive a credit, an employer must have fewer than 25 full-time-equivalent employees whose average annual full-time-equivalent wages from the employer are less than \$50,000 (indexed for taxable years after 2013). However, to receive a full credit, an employer must have no more than 10 full-time employees, and the average wage paid to these employees must be no more than \$25,000 (indexed for taxable years after 2013). A qualifying employer may claim the credit for any taxable year beginning in 2010, 2011, 2012, and 2013 and for up to two years for insurance purchased through a Health Insurance Exchange thereafter. For taxable years beginning in 2010, 2011, 2012, and 2013, the maximum credit is 35 percent of premiums paid by qualified taxable employers and 25 percent of premiums paid by qualified tax-exempt organizations. For



taxable years beginning in 2014 and later years, the maximum tax credit increases to 50 percent of premiums paid by qualified taxable employers and 35 percent of premiums paid by qualified tax-exempt organizations.

134. **Deductibility of charitable contributions (health).**—The baseline tax system would not allow a deduction for personal expenditures including charitable contributions. In contrast, the Tax Code provides individuals and corporations a deduction for contributions to nonprofit health institutions. Tax expenditures resulting from the deductibility of contributions to other charitable institutions are listed under the education, training, employment, and social services function.

135. **Tax credit for orphan drug research.**—The baseline tax system would not allow credits for particular activities, investments, or industries. In contrast, under current law drug firms can claim a tax credit of 25 percent of the costs for clinical testing required by the Food and Drug Administration for drugs that treat rare physical conditions or rare diseases.

136. **Special Blue Cross/Blue Shield tax benefits.**—The baseline tax system generally would tax all profits under the regular tax rate schedule using broadly applicable measures of baseline income. It would not allow preferentially low tax rates to apply to certain types or sources of income. In contrast, certain Blue Cross and Blue Shield (BC/BS) health insurance providers and certain other health insurers are provided with special tax benefits, provided that their percentage of total premium revenue expended on reimbursement for clinical services provided to enrollees or for activities that improve health care quality is not less than 85 percent for the taxable year. A qualifying insurer may take as a deduction 100 percent of any net increase in its unearned premium reserves, instead of the 80 percent allowed other insurers. A qualifying insurer is also allowed a special deduction equal to the amount by which 25 percent of its health-claim expenses exceeds its beginning-of-the-year accounting surplus. The deduction is limited to the insurer's taxable income determined without the special deduction.

137. **Distributions from retirement plans for premiums for health and long-term care insurance.**—Under the baseline tax system, all compensation, including dedicated and deferred payments, should be included in taxable income. In contrast, the Tax Code provides for tax-free distributions of up to \$3,000 from governmental retirement plans for premiums for health and long term care premiums of public safety officers.

138. **Credit for family and sick leave taken by self-employed individuals.**—The baseline tax system would not allow credits for particular activities or targeted as specific groups. Under current law, however, self-employed individuals are allowed a refundable credit equal for certain family or sick leave taken. In general, the sick leave credit is equal to 100 percent of daily self-employment income (equal to self-employment income divided by 260) during a period of qualified sick leave, up to \$511 per day for 10 days. The family leave credit is equal to two thirds of daily self-employment income (but no greater than two thirds of \$200) during a period of qualified family leave for up to 10 weeks. Under current law, the credit applies to leave taken prior to October 1, 2021.

Income Security

139. **Child tax credit.**—The baseline tax system would not allow credits for particular activities or targeted at specific groups. Under current law, however, taxpayers with children under age 18 can qualify for a child tax credit. In taxable years 2022 through 2025, taxpayers may claim a \$2,000 per child partially refundable child tax credit. In 2023 up to \$1,600 per child of unclaimed credit due to insufficient tax liability may be refundable—taxpayers may claim a refund for 15 percent of earnings in excess of a \$2,500 floor, up to the lesser of the amount of unused credit or \$1,600 per child. A taxpayer may also claim a nonrefundable credit of \$500 for each qualifying child not eligible for the \$2,000 credit (those over sixteen and those without SSNs) and for each dependent relative. The total combined child and other dependent credit is phased out for taxpayers at the rate of \$50 per \$1,000 of modified AGI above \$400,000 if married filing jointly (\$200,000 for all other filers). For tax years beginning after December 31, 2025, the credit returns to its pre-TCJA value of \$1,000. At that time, up to the full value of the credit (subject to a phase-in of 15 percent of earnings in excess of \$3,000) will be refundable and the \$500 other dependent credit will expire. The credit will once again phase out at the rate of \$50 per \$1,000 of modified AGI above \$110,000 if married filing jointly (\$75,000 for single or head of household filers and \$55,000 for married taxpayers filing separately).

140. **Other dependent tax credit.**—The baseline tax system would not allow credits for particular activities or targeted at specific groups. Under current law, however, taxpayers with dependents who don't qualify for the child tax credit may be able to claim a maximum of \$500 in credits for each dependent who meets certain conditions.

141. **Exclusion of railroad (Social Security equivalent) benefits.**—Under the baseline tax system, all compensation, including dedicated and deferred payments, should be included in taxable income. In contrast, the Social Security Equivalent Benefit paid to railroad retirees and the disabled is not generally subject to the income tax unless the recipient's modified gross income reaches a certain threshold under current law. See provision number 161, Social Security benefits for retired and disabled workers and spouses, dependents, and survivors, for a discussion of the threshold.



142. **Exclusion of workers' compensation benefits.**—Under the baseline tax system, all compensation, including dedicated payments and in-kind benefits, should be included in taxable income. However, workers compensation is not subject to the income tax under current law.

143. **Exclusion of public assistance benefits (normal tax method).**—Under the reference tax law baseline, gifts and transfers are not treated as income to the recipients. In contrast, the normal tax method considers cash transfers from the Government as part of the recipients' income, and thus, treats the exclusion for public assistance benefits under current law as a tax expenditure.

144. **Exclusion of special benefits for disabled coal miners.**—Under the baseline tax system, all compensation, including dedicated payments and in-kind benefits, should be included in taxable income. However, disability payments to former coal miners out of the Black Lung Trust Fund, although income to the recipient, are not subject to the income tax.

145. **Exclusion of military disability pensions.**—Under the baseline tax system, all compensation, including dedicated payments and in-kind benefits, should be included in taxable income. In contrast, most of the military disability pension income received by current disabled military retirees is excluded from their income subject to tax.

146. **Defined benefit employer plans.**—Under the baseline tax system, all compensation, including deferred and dedicated payments, should be included in taxable income. In addition, investment income would be taxed as earned. In contrast, under current law certain contributions to defined benefit pension plans are excluded from an employee's gross income until the money is withdrawn, even though employers can deduct their contributions. In addition, the tax on the investment income earned by defined benefit pension plans is deferred until the money is withdrawn.

147. **Defined contribution employer plans.**—Under the baseline tax system, all compensation, including deferred and dedicated payments, should be included in taxable income. In addition, investment income would be taxed as earned. In contrast, under current law individual taxpayers and employers can make tax-preferred contributions to employer-provided 401(k) and similar plans (e.g. 403(b) plans and the Federal Government's Thrift Savings Plan). In 2023, an employee could exclude up to \$22,500 of wages from AGI under a qualified arrangement with an employer's 401(k) plan. Employees age 50 or over could exclude up to \$30,000 in contributions. The defined contribution plan limit, including both employee and employer contributions, is \$66,000 in 2023. The tax on contributions made by both employees and employers and the investment income earned by these plans is deferred until withdrawn.

148. **Individual Retirement Accounts (IRAs).**—Under the baseline tax system, all compensation, including deferred and dedicated payments, should be included in taxable income. In addition, investment income would be taxed as earned. In contrast, under current law individual taxpayers can take advantage of traditional and Roth IRAs to defer or otherwise reduce the tax on the return to their retirement savings. The IRA contribution limit is \$6,500 in 2023; taxpayers age 50 or over are allowed to make additional "catch-up" contributions of \$1,000. Contributions to a traditional IRA are generally deductible but the deduction is phased out for workers with incomes above certain levels if the workers or their spouses are active participants in an employer-provided retirement plan. Contributions and account earnings are includible in income when withdrawn from traditional IRAs. Roth IRA contributions are not deductible, but earnings and withdrawals are exempt from taxation. Income limits also apply to Roth IRA contributions.

149. **Low- and moderate-income savers' credit.**—The baseline tax system would not allow credits for particular activities or targeted at specific groups. In contrast, the Tax Code provides an additional incentive for lower-income taxpayers to save through a nonrefundable credit of up to 50 percent on IRA and other retirement contributions of up to \$2,000. This credit is in addition to any deduction or exclusion. The credit is completely phased out by \$73,000 for joint filers, \$54,750 for head of household filers, and \$36,500 for other filers in 2023.

150. **Self-employed plans.**—Under the baseline tax system, all compensation, including deferred and dedicated payments, should be included in taxable income. In addition, investment income would be taxed as earned. In contrast, under current law self-employed individuals can make deductible contributions to their own retirement plans equal to 25 percent of their income, up to a maximum of \$66,000 in 2023. Total plan contributions are limited to 25 percent of a firm's total wages. The tax on the investment income earned by self-employed SEP, SIMPLE, and qualified plans is deferred until withdrawn.

151. **Small employer pension plan startup credit.**—The baseline tax system would not allow credits for particular activities or targeted at specific groups. However, under current law, certain small employers are eligible for a tax credit for the start-up cost of a new plan for the first three years in which the plan is maintained.

152. **Premiums on group term life insurance.**—Under the baseline tax system, all compensation, including deferred and dedicated payments, should be included in taxable income. In contrast, under current law employer-provided life insurance benefits are excluded from an employee's gross income (to the extent that the employer's share of the total costs does not exceed the cost of \$50,000 of such insurance) even though the employer's costs for the insurance are a deductible business expense.



153. **Premiums on accident and disability insurance.**—Under the baseline tax system, all compensation, including dedicated payments and in-kind benefits, should be included in taxable income. In contrast, under current law employer-provided accident and disability benefits are excluded from an employee’s gross income even though the employer’s costs for the benefits are a deductible business expense.

154. **Exclusion of investment income from Supplementary Unemployment Benefit Trusts.**—Under the baseline tax system, all compensation, including dedicated payments and in-kind benefits, should be included in taxable income. In addition, investment income would be taxed as earned. Under current law, employers may establish trusts to pay supplemental unemployment benefits to employees separated from employment. Investment income earned by such trusts is exempt from taxation.

155. **Exclusion of investment income from Voluntary Employee Benefit Associations trusts.**—Under the baseline tax system, all compensation, including dedicated payments and in-kind benefits, should be included in taxable income. Under current law, employers may establish associations, or VEBAs, to pay employee benefits, which may include health benefit plans, life insurance, and disability insurance, among other employee benefits. Investment income earned by such trusts is exempt from taxation.

156. **Special Employee Stock Ownership Plan (ESOP) rules.**— Under the baseline tax system, all compensation, including dedicated payments and in-kind benefits, should be included in taxable income. In addition, investment income would be taxed as earned. In contrast, employer-paid contributions (the value of stock issued to the ESOP) are deductible by the employer as part of employee compensation costs. They are not included in the employees’ gross income for tax purposes, however, until they are paid out as benefits. In addition, the following special income tax provisions for ESOPs are intended to increase ownership of corporations by their employees: (1) annual employer contributions are subject to less restrictive limitations than other qualified retirement plans; (2) ESOPs may borrow to purchase employer stock, guaranteed by their agreement with the employer that the debt will be serviced by the payment (deductible by firm) of a portion of wages (excludable by the employees) to service the loan; (3) employees who sell appreciated company stock to the ESOP may defer any taxes due until they withdraw benefits; (4) dividends paid to ESOP-held stock are deductible by the employer; and (5) earnings are not taxed as they accrue.

157. **Additional deduction for the blind.**—Under the baseline tax system, the standard deduction is allowed. An additional standard deduction for a targeted group within a given filing status would not be allowed. In contrast, the Tax Code allows taxpayers who are blind to claim an additional \$1,850 standard deduction if single or \$1,500 if married in 2023.

158. **Additional deduction for the elderly.**—Under the baseline tax system, the standard deduction is allowed. An additional standard deduction for a targeted group within a given filing status would not be allowed. In contrast, the Tax Code allows taxpayers who are 65 years or older to claim an additional \$1,850 standard deduction if single or \$1,500 if married in 2023.

159. **Deductibility of casualty losses.**—Under the baseline tax system, neither the purchase of property nor insurance premiums to protect the property’s value are deductible as costs of earning income. Therefore, reimbursement for insured loss of such property is not included as a part of gross income, and uninsured losses are not deductible. In contrast, the Tax Code provides a deduction for uninsured casualty and theft losses of more than \$100 each, to the extent that total losses during the year exceed 10 percent of the taxpayer’s adjusted gross income. In the case of taxable years beginning after December 31, 2017, and before January 1, 2026, personal casualty losses are deductible only to the extent they are attributable to a Federally declared disaster area.

160. **Earned income tax credit (EITC).**—The baseline tax system would not allow credits for particular activities or targeted at specific groups. In contrast, the Tax Code provides an EITC to low-income workers at a maximum rate of 45 percent of income. In 2023, for a family with one qualifying child, the credit is 34 percent of the first \$11,750 of earned income. The credit is 40 percent of the first \$16,510 of income for a family with two qualifying children, and it is 45 percent of the first \$16,510 of income for a family with three or more qualifying children. Low-income workers with no qualifying children are eligible for a 7.65 percent credit on the first \$7,840 of earned income. The credit plateaus and then phases out with the greater of Adjusted Gross Income or earnings at income levels and rates which depend upon how many qualifying children are eligible and marital status. Earned income tax credits in excess of tax liabilities are refundable to individuals. Beginning in 2018, the parameters of the EITC are indexed by the chained CPI, which results in a smaller inflation adjustment than previously.

161. **Recovery rebate credits.**—The baseline tax system would not allow credits for particular activities or targeted at specific groups. In contrast, the Coronavirus Aid, Relief, and Economic Security (CARES) Act provided rebates of \$1,200 (\$2,400 for married couples filing jointly) and \$500 per child. The total rebate amount begins phasing out at adjusted gross income over \$75,000 (\$150,000 for married couples filing jointly, \$112,500 for heads of household). This was followed by the Consolidated Appropriations Act which provided rebates of \$600 per eligible taxpayer (\$1,200 for married couples filing jointly) plus an additional \$600 per child, with phase-out features similar to the CARES Act. The American Rescue Plan act provided another rebate credit of \$1,400 (\$2,800 for married couples filing jointly) and \$1,400 per dependent in 2021. The phase out



begins at the same thresholds as the CARES Act, but the full credit is phased out proportionately by \$80,000 of AGI (\$160,000 for married couples filing jointly, \$120,000 for heads of household).

Social Security

162. *Social Security benefits for retired and disabled workers and spouses, dependents, and survivors.*—The baseline tax system would tax Social Security benefits to the extent that contributions to Social Security were not previously taxed. Thus, the portion of Social Security benefits that is attributable to employer contributions and to earnings on employer and employee contributions (and not attributable to employee contributions which are taxed at the time of contribution) would be subject to tax. In contrast, the Tax Code may not tax all of the Social Security benefits that exceed the beneficiary's contributions from previously taxed income. Actuarially, previously taxed contributions generally do not exceed 15 percent of benefits, even for retirees receiving the highest levels of benefits. Therefore, up to 85 percent of recipients' Social Security and Railroad Social Security Equivalent retirement benefits are included in (phased into) the income tax base if the recipient's provisional income exceeds certain base amounts. (Provisional income is equal to other items included in adjusted gross income plus foreign or U.S. possession income, tax-exempt interest, and one half of Social Security and Railroad Social Security Equivalent retirement benefits.) The untaxed portion of the benefits received by taxpayers who are below the income amounts at which 85 percent of the benefits are taxable is counted as a tax expenditure. Benefits paid to disabled workers and to spouses, dependents, and survivors are treated in a similar manner. Railroad Social Security Equivalent benefits are treated like Social Security benefits. See also provision number 141, Exclusion of railroad (Social Security equivalent) benefits.

163. *Credit for certain employer contributions to Social Security.*—Under the baseline tax system, employer contributions to Social Security represent labor cost and are deductible expenses. Under current law, however, certain employers are allowed a tax credit, instead of a deduction, against taxes paid on tips received from customers in connection with the providing, delivering, or serving of food or beverages for consumption. The tip credit equals the full amount of the employer's share of FICA taxes paid on the portion of tips, when added to the employee's non-tip wages, in excess of \$5.15 per hour. The credit is available only with respect to FICA taxes paid on tips.

Veterans Benefits and Services

164. *Exclusion of veterans death benefits and disability compensation.*—Under the baseline tax system, all compensation, including dedicated payments and in-kind benefits, should be included in taxable income because they represent accretions to wealth that do not materially differ from cash wages. In contrast, all compensation due to death or disability paid by the Veterans Administration is excluded from taxable income under current law.

165. *Exclusion of veterans pensions.*—Under the baseline tax system, all compensation, including dedicated payments and in-kind benefits, should be included in taxable income because they represent accretions to wealth that do not materially differ from cash wages. Under current law, however, pension payments made by the Veterans Administration are excluded from gross income.

166. *Exclusion of G.I. Bill benefits.*—Under the baseline tax system, all compensation, including dedicated payments and in-kind benefits, should be included in taxable income because they represent accretions to wealth that do not materially differ from cash wages. Under current law, however, G.I. Bill benefits paid by the Veterans Administration are excluded from gross income.

167. *Exclusion of interest on veterans housing bonds.*—The baseline tax system generally would tax all income under the regular tax rate schedule. It would not allow preferentially low (or zero) tax rates to apply to certain types or sources of income. In contrast, under current law, the interest earned on general obligation bonds issued by State and local governments to finance housing for veterans is excluded from taxable income.

General Government

168. *Exclusion of interest on public purpose State and local bonds.*—The baseline tax system generally would tax all income under the regular tax rate schedule. It would not allow preferentially low (or zero) tax rates to apply to certain types or sources of income. In contrast, under current law the interest earned on State and local government bonds issued to finance public purpose construction (e.g., schools, roads, sewers), equipment acquisition, and other public purposes is tax-exempt. The interest on bonds issued by Indian tribal governments for essential governmental purposes is also tax-exempt.

169. *Build America Bonds.*—The baseline tax system would not allow credits for particular activities or targeting specific groups. In contrast, the Tax Code in 2009 allowed State and local governments to issue taxable bonds through 2010 and receive a direct payment from Treasury equal to 35 percent of interest expenses. Alternatively, State and local governments could issue taxable bonds and the private lenders would receive the 35 percent credit which is included in taxable income.



170. ***Deductibility of nonbusiness State and local taxes other than on owner-occupied homes.***—Under the baseline tax system, a deduction for personal consumption expenditures would not be allowed. In contrast, the Tax Code allows taxpayers who itemize their deductions to claim a deduction for State and local income taxes (or, at the taxpayer’s election, State and local sales taxes) and property taxes, even though these taxes primarily pay for services that, if purchased directly by taxpayers, would not be deductible. (The estimates for this tax expenditure do not include the estimates for the deductibility of State and local property tax on owner-occupied homes, which are presented in provision number 62.) In the case of taxable years beginning after December 31, 2017, and before January 1, 2026, (1) the deduction for foreign real property taxes paid is disallowed and (2) the deduction for taxes paid in any taxable year, which includes the deduction for property taxes on real property, is limited to \$10,000 (\$5,000 in the case of a married individual filing a separate return).

Interest

171. ***Deferral of interest on U.S. savings bonds.***—The baseline tax system would uniformly tax all returns to investments and not allow an exemption or deferral for particular activities, investments, or industries. In contrast, taxpayers may defer paying tax on interest earned on U.S. savings bonds until the bonds are redeemed.



Table 1. ESTIMATES OF TOTAL INCOME TAX EXPENDITURES FOR FISCAL YEARS 2023-2033

(in millions of dollars)

	Total from corporations and individuals												
	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2024-2033	
National Defense													
1 Exclusion of benefits and allowances to armed forces personnel	15,990	16,600	17,250	17,940	16,740	16,990	17,650	18,440	19,310	20,250	21,250	182,420	
International affairs:													
2 Exclusion of income earned abroad by U.S. citizens	5,420	5,600	5,730	5,870	6,000	6,140	6,280	6,420	6,570	6,720	6,880	62,210	
3 Exclusion of certain allowances for Federal employees abroad	280	300	310	330	350	370	390	410	430	450	480	3,820	
4 Reduced tax rate on active income of controlled foreign corporations (normal tax method)	45,190	46,540	47,940	41,940	43,200	44,490	45,830	47,200	48,620	50,080	51,580	467,420	
5 Deduction for foreign-derived intangible income derived from trade or business within the U.S.	15,240	15,690	16,170	9,950	10,250	10,560	10,870	11,200	11,530	11,880	12,240	120,340	
6 Interest Charge Domestic International Sales Corporations (IC-DISCs)	1,620	1,690	1,780	2,010	2,200	2,330	2,440	2,560	2,660	2,770	2,900	23,340	
General science, space, and technology:													
7 Expensing of research and experimentation expenditures (normal tax method)	-38,660	-28,850	-17,940	-5,610	0	0	0	0	0	0	0	-52,400	
8 Credit for increasing research activities	28,220	30,040	31,880	33,800	35,710	37,640	39,640	41,700	43,840	46,060	48,340	388,650	
Energy:													
9 Expensing of exploration and development costs, oil and gas	700	70	-50	-80	140	330	350	340	330	300	290	2,020	
10 Expensing of exploration and development costs, coal	50	0	0	-10	10	30	30	30	30	30	20	170	
11 Excess of percentage over cost depletion, oil and gas	1,530	1,590	1,490	1,470	1,490	1,530	1,560	1,610	1,670	1,740	1,820	15,970	
12 Excess of percentage over cost depletion, coal	90	90	90	110	110	120	130	140	140	150	150	1,230	
13 Exception from passive loss limitation for working interests in oil and gas properties	10	10	10	10	10	10	10	10	10	10	10	100	
14 Enhanced oil recovery credit	0	0	0	0	0	0	0	0	0	0	0	0	
15 Marginal wells credit	190	180	270	270	180	80	20	0	0	0	0	1,000	
16 Amortize all geological and geophysical expenditures over 2 years	140	150	150	150	150	150	150	140	140	140	140	1,460	
17 Capital gains treatment of royalties on coal	50	50	50	50	50	50	50	50	50	50	50	510	
18 Exclusion of interest on energy facility bonds	0	0	0	0	10	10	10	10	10	10	10	60	
19 Qualified energy conservation bonds 1/	30	30	30	30	30	30	30	30	30	30	30	300	
20 Exclusion of utility conservation subsidies	50	50	40	40	40	30	30	30	30	20	20	330	
21 Credit for holding clean renewable energy bonds 1/	70	70	70	70	70	70	70	70	70	70	70	700	
22 Energy production credit 1/	7,450	7,570	9,530	13,540	19,580	26,180	31,610	36,980	41,090	43,270	47,260	276,610	
23 Energy investment credit 1/	25,970	27,510	18,670	13,760	14,710	12,600	8,680	17,190	11,510	11,040	12,350	148,020	
24 Advanced nuclear power production credit	30	150	220	240	270	280	280	280	240	90	10	2,060	
25 Zero-emission nuclear power production credit 1/	0	0	0	0	0	0	0	170	790	1,580	630	3,170	
26 Reduced tax rate for nuclear decommissioning funds	120	120	130	130	140	150	150	160	170	170	180	1,500	
27 Alcohol fuel credits 2/	20	20	0	0	0	0	0	0	0	0	0	20	
28 Bio-Diesel and small agri-biodiesel producer tax credits 3/	20	20	0	0	0	0	0	0	0	0	0	20	
29 Clean fuel production credit 1/ 4/	0	0	4,940	5,990	6,490	1,300	330	0	0	0	0	19,050	
30 Clean hydrogen production credit 1/	340	540	860	1,330	1,960	2,780	3,830	5,170	6,840	8,910	11,490	43,710	
31 Tax credits for clean vehicles 1/	10,560	15,570	23,580	28,930	30,260	26,230	14,340	4,670	-3,080	-11,320	-17,130	112,050	
32 Tax credits for refueling property 1/	170	280	460	710	990	1,230	1,510	1,680	1,830	1,950	630	11,270	
33 Allowance of deduction for certain energy efficient commercial building property	430	520	610	630	630	650	690	710	740	740	710	6,630	
34 Credit for construction of new energy efficient homes	280	200	210	230	230	240	240	240	240	240	240	2,310	
35 Credit for energy efficiency improvements to existing homes	1,970	1,580	1,500	1,420	1,350	1,280	1,220	1,160	1,100	1,050	700	12,360	
36 Credit for residential energy efficient property	7,090	9,250	6,150	4,850	4,000	3,700	4,620	4,260	4,310	4,220	4,180	49,540	
37 Advanced energy property credit 1/	260	1,170	1,560	1,010	970	1,090	920	190	150	260	110	7,430	
38 Advanced manufacturing production credit 1/	430	790	1,330	1,940	2,620	6,990	9,710	9,290	6,850	2,980	1,840	44,340	
Natural resources and environment:													
39 Expensing of exploration and development costs, nonfuel minerals	70	0	0	-10	10	30	40	40	30	30	30	200	
40 Excess of percentage over cost depletion, nonfuel minerals	310	330	300	310	310	310	330	340	350	360	380	3,320	
41 Exclusion of interest on bonds for water, sewage, and hazardous waste facilities	290	230	240	260	290	290	290	320	310	310	220	2,760	
42 Capital gains treatment of certain timber income	150	150	160	180	200	210	220	230	240	250	270	2,110	
43 Expensing of multiperiod timber growing costs	260	260	260	280	290	300	320	320	340	360	370	3,100	
44 Tax incentives for preservation of historic structures	710	670	650	650	670	700	720	770	820	850	780	7,280	
45 Carbon oxide sequestration credit 1/	330	400	510	680	1,500	2,230	2,670	4,840	7,070	7,960	8,290	36,150	
46 Deduction for endangered species recovery expenditures	30	40	40	40	60	60	60	70	70	80	90	610	
Agriculture:													
47 Expensing of certain capital outlays	120	120	120	140	150	150	150	140	140	140	150	1,400	
48 Expensing of certain multiperiod production costs	250	260	270	310	330	330	330	320	320	320	330	3,120	
49 Treatment of loans forgiven for solvent farmers	60	60	60	70	70	70	70	70	70	70	70	680	
50 Capital gains treatment of certain agriculture income	1,550	1,630	1,590	1,770	1,970	2,070	2,180	2,280	2,400	2,530	2,660	20,980	
51 Income averaging for farmers	210	210	220	230	230	230	230	230	230	230	230	2,270	
52 Deferral of gain on sale of farm refiners	15	20	20	20	20	20	20	25	25	25	25	220	
53 Expensing of reforestation expenditures	60	70	70	80	80	80	80	80	80	90	90	800	
Commerce and housing:													
Financial institutions and insurance:													
54 Exemption of credit union income	2,970	2,940	3,110	3,300	3,460	3,570	3,680	3,820	3,850	3,900	4,170	35,800	
55 Exclusion of life insurance death benefits	15,320	16,260	16,670	17,360	18,320	18,610	19,020	19,510	19,980	20,430	20,880	187,040	
56 Exemption of special alternative tax for small property and casualty insurance companies	1,400	1,430	1,470	1,510	1,540	1,560	1,590	1,630	1,670	1,710	1,750	15,860	
57 Tax exemption of insurance income earned by tax-exempt organizations	370	380	390	390	400	410	420	430	430	440	440	4,130	
58 Exclusion of interest spread of financial institutions	11,100	9,010	9,330	9,810	10,200	10,360	10,440	10,610	10,830	11,010	11,140	102,740	
Housing:													
59 Exclusion of interest on owner-occupied mortgage subsidy bonds	880	710	730	790	860	860	890	950	940	910	640	8,280	
60 Exclusion of interest on rental housing bonds	1,610	1,300	1,350	1,460	1,580	1,590	1,630	1,750	1,730	1,670	1,160	15,220	
61 Deductibility of mortgage interest on owner-occupied homes	31,820	30,770	30,920	67,280	87,740	91,630	95,620	99,780	104,210	108,570	111,950	828,470	
62 Deductibility of State and local property tax on owner-occupied homes 5/	6,910	6,410	6,090	34,180	50,080	52,530	54,640	56,890	59,490	62,120	64,830	447,260	
63 Deferral of income from installment sales	1,750	1,720	1,780	1,860	1,940	2,020	2,100	2,190	2,290	2,380	2,490	20,770	
64 Capital gains exclusion on home sales	54,410	58,230	60,400	66,830	71,490	74,300	77,040	79,900	83,100	86,410	89,690	747,390	
65 Exclusion of net imputed rental income	147,240	151,950	156,250	174,960	183,050	191,070	199,350	208,160	217,490	226,790	236,720	1,945,790	
66 Exception from passive loss rules for \$25,000 of rental loss	5,470	5,460	5,600	5,840	5,600	5,270	4,830	4,340	4,030	4,010	4,140	49,120	
67 Credit for low-income housing investments	12,800	13,630	14,400	15,130	15,790	16,270	16,700	17,100	17,400	17,670	17,920	174,810	
68 Accelerated depreciation on rental housing (normal tax method)	2,440	2,150	2,530	3,240	3,960	4,620	5,300	5,960	6,590	7,200	7,800	49,350	
69 Discharge of mortgage indebtedness	220	140	140	50	0	0	0	0	0	0	0	330	
Commerce:													
70 Discharge of business indebtedness	-10	10	40	60	70	60	50	40	20	20	30	400	
71 Exceptions from imputed interest rules	60	70	70	80	80	80	80	80	80	90	90	800	
72 Treatment of qualified dividends	35,880	38,390	39,990	44,470	49,190	51,470	53,730	56,150	58,710	61,380	64,170	517,650	
73 Capital gains (except agriculture, timber, iron ore, and coal)	115,630	114,130	118,590	132,180	146,890	154,710	162,580	170,590	179,150	188,540	198,600	1,565,960	
74 Capital gains exclusion of small corporation stock	1,780	1,850	1,930	2,000	2,070	2,150	2,240	2,330	2,430	2,530	2,640	22,170	
75 Step-up basis of capital gains at death	49,240	33,560	35,940	38,960	44,060	48,230	52,300	56,600	61,240	66,620	72,070	509,580	
76 Carryover basis of capital gains on gifts	4,590	4,130	4,470	5,720	6,890	6,860	6,790	6,890	7,170	7,800	8,830	65,550	
77 Ordinary income treatment of loss from small business corporation stock sale	70	80	80	80	80	80	90	90	90	90	100	860	
78 Deferral of capital gains from like-kind exchanges	4,020	4,230	5,430	5,569	4,870	5,130	5,380	5,640	5,940	6,240	6,440	54,869	
79 Depreciation of buildings other than rental housing (normal tax method)	920	-190	-390	-400	-360	-130	220	740	970	1,300	1,610	3,370	
80 Accelerated depreciation of machinery and equipment (normal tax method)	10,430	-3,730	-11,580	-18,420	-25,860	-17,160	-4,110	3,770	8,800	12,180	14,790	-41,320	
81 Exclusion of interest on small issue bonds	60	60	60	70	70	70	70	70	70	70	50	660	
82 Special rules for certain film and TV production	100	180	240	-380	-520	-250	-120	-50	-20	0	0	-920	
83 Allow 20-percent deduction to certain pass-through income	37,240	61,850	65,180	27,000	0	0	0	0	0	0	0	154,030	
84 Advanced manufacturing investment credit 1/	190	3,630	3,830	4,080	2,820	2,860	2,610	2,590	1,950	1,350	1,010	26,730	



Addendum: Aid to State and local governments:												
Deductibility of:												
Property taxes on owner-occupied homes	6,910	6,410	6,090	34,180	50,080	52,530	54,640	56,890	59,490	62,120	64,830	447,260
Nonbusiness State and local taxes other than on owner-occupied homes	7,030	6,580	6,090	65,920	91,280	92,130	96,490	101,330	106,750	112,220	117,920	796,710
Exclusion of interest on State and local bonds for:												
Public purposes	29,810	24,120	24,880	27,000	29,140	29,450	30,180	32,320	32,000	30,900	21,590	281,580
Energy facilities	0	0	0	0	10	10	10	10	10	10	0	60
Water, sewage, and hazardous waste disposal facilities	290	230	240	260	290	290	290	320	310	310	220	2,760
Small-issues	60	60	60	70	70	70	70	70	70	70	50	660
Owner-occupied mortgage subsidies	880	710	730	790	860	860	890	950	940	910	640	8,280
Rental housing	1,610	1,300	1,350	1,460	1,580	1,590	1,630	1,750	1,730	1,670	1,160	15,220
Airports, docks, and similar facilities	1,050	840	870	950	1,020	1,030	1,060	1,130	1,120	1,080	750	9,850
Student loans	150	130	120	140	150	150	160	170	170	160	110	1,460
Private nonprofit educational facilities	2,280	1,850	1,900	2,070	2,230	2,250	2,310	2,480	2,440	2,370	1,650	21,550
Hospital construction	3,120	2,530	2,600	2,830	3,050	3,080	3,160	3,390	3,350	3,240	2,260	29,490
Veterans' housing	80	60	70	80	80	80	80	90	80	80	50	750
1/ See Table 5 for outlay estimates.												
2/ The alternative fuel mixture credit results in a reduction in excise tax receipts (in millions of dollars) as follows: 2023 \$810; 2024 \$750; 2025 \$520; and \$0 thereafter.												
3/ In addition, the biodiesel producer tax credit results in a reduction in excise tax receipts (in millions of dollars) as follows: 2023 \$4,170; 2024 \$3,690; 2025 \$1,950; and \$0 thereafter.												
4/ In addition, the sustainable aviation fuel tax credit results in a reduction in excise tax receipts (in millions of dollars) as follows: 2023 \$0; 2024 \$270; 2025 \$130; 2026 \$80; 2027 \$50; and \$0 thereafter.												
5/ Because of interactions with the \$10,000 cap on state and local tax deductions for the years 2018 through 2025, these estimates understate the combined effects of repealing deductions for both property taxes on owner occupied housing and other non-business taxes. The estimate of repealing both is (in millions of dollars): 2023 \$21,300; 2024 \$20,780; 2025 \$19,830; 2026 \$100,470; 2027 \$137,230; 2028 \$139,780; 2029 \$145,830; 2030 \$152,440; 2031 \$159,920; 2032 \$167,440; and 2033 \$175,180.												
6/ In addition, the employer contributions for health have effects on payroll tax receipts (in millions of dollars) as follows: 2023 \$127,310; 2024 \$138,340; 2025 \$148,040; 2026 \$156,990; 2027 \$166,080; 2028 \$175,030; 2029 \$184,190; 2030 \$193,780; 2031 \$203,560; 2032 \$213,880; and 2033 \$224,760.												



Table 2a. ESTIMATES OF TOTAL CORPORATE INCOME TAX EXPENDITURES FOR FISCAL YEARS 2023-2033

	(in millions of dollars)												
	Total from corporations												2024-2033
	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033		
National Defense													
1 Exclusion of benefits and allowances to armed forces personnel	0	0	0	0	0	0	0	0	0	0	0	0	0
International affairs:													
2 Exclusion of income earned abroad by U.S. citizens	0	0	0	0	0	0	0	0	0	0	0	0	0
3 Exclusion of certain allowances for Federal employees abroad	0	0	0	0	0	0	0	0	0	0	0	0	0
4 Reduced tax rate on active income of controlled foreign corporations (normal tax method)	45,190	46,540	47,940	41,940	43,200	44,490	45,830	47,200	48,620	50,080	51,580	467,420	
5 Deduction for foreign-derived intangible income derived from trade or business within the U.S.	15,240	15,690	16,170	9,950	10,250	10,560	10,870	11,200	11,530	11,880	12,240	120,340	
6 Interest Charge Domestic International Sales Corporations (IC-DISCs)	490	510	530	600	660	700	730	770	800	830	870	7,000	
General science, space, and technology:													
7 Expensing of research and experimentation expenditures (normal tax method)	-32,740	-24,380	-15,030	-4,440	0	0	0	0	0	0	0	-43,850	
8 Credit for increasing research activities	25,820	27,490	29,160	30,910	32,640	34,380	36,170	38,010	39,920	41,890	43,910	354,480	
Energy:													
9 Expensing of exploration and development costs, oil and gas	160	20	-10	-20	30	70	70	70	70	60	60	420	
10 Expensing of exploration and development costs, coal	10	0	0	0	0	10	10	10	10	10	10	50	
11 Excess of percentage over cost depletion, oil and gas	970	1,060	990	960	960	980	1,000	1,030	1,070	1,120	1,170	10,340	
12 Excess of percentage over cost depletion, coal	60	60	60	70	70	80	80	90	90	100	100	800	
13 Exception from passive loss limitation for working interests in oil and gas properties	0	0	0	0	0	0	0	0	0	0	0	0	
14 Enhanced oil recovery credit	0	0	0	0	0	0	0	0	0	0	0	0	
15 Marginal wells credit	160	150	230	230	150	70	20	0	0	0	0	850	
16 Amortize all geological and geophysical expenditures over 2 years	50	50	50	50	50	50	50	50	50	50	50	500	
17 Capital gains treatment of royalties on coal	0	0	0	0	0	0	0	0	0	0	0	0	
18 Exclusion of interest on energy facility bonds	0	0	0	0	0	0	0	0	0	0	0	0	
19 Qualified energy conservation bonds 1/	10	10	10	10	10	10	10	10	10	10	10	100	
20 Exclusion of utility conservation subsidies	0	0	0	0	0	0	0	0	0	0	0	0	
21 Credit for holding clean renewable energy bonds 1/	20	20	20	20	20	20	20	20	20	20	20	200	
22 Energy production credit 1/	7,080	7,190	9,050	12,860	18,600	24,870	30,030	35,130	39,040	41,110	44,900	262,780	
23 Energy investment credit 1/	23,720	25,110	17,060	12,590	13,450	11,550	7,980	15,720	10,560	10,130	11,320	135,470	
24 Advanced nuclear power production credit	30	150	220	240	270	280	280	280	240	90	10	2,060	
25 Zero-emission nuclear power production credit 1/	0	0	0	0	0	0	0	170	790	1,580	630	3,170	
26 Reduced tax rate for nuclear decommissioning funds	120	120	130	130	140	150	150	160	170	170	180	1,500	
27 Alcohol fuel credits 2/	10	10	0	0	0	0	0	0	0	0	0	10	
28 Bio-Diesel and small agri-biodiesel producer tax credits 3/	10	10	0	0	0	0	0	0	0	0	0	10	
29 Clean fuel production credit 1/4/	0	0	4,090	4,920	5,310	1,060	270	0	0	0	0	15,650	
30 Clean hydrogen production credit 1/	340	540	860	1,330	1,960	2,780	3,830	5,170	6,840	8,910	11,490	43,710	
31 Tax credits for clean vehicles 1/	10,260	15,540	23,580	28,930	30,260	26,230	14,340	4,670	-3,080	-11,320	-17,130	112,020	
32 Tax credits for refueling property 1/	150	250	410	630	880	1,090	1,330	1,480	1,610	1,710	570	9,960	
33 Allowance of deduction for certain energy efficient commercial building property	70	90	100	100	100	100	110	110	120	120	110	1,060	
34 Credit for construction of new energy efficient homes	110	80	80	90	90	100	100	100	100	100	100	940	
35 Credit for energy efficiency improvements to existing homes	0	0	0	0	0	0	0	0	0	0	0	0	
36 Credit for residential energy efficient property	0	0	0	0	0	0	0	0	0	0	0	0	
37 Advanced energy property credit 1/	230	1,050	1,410	910	880	980	830	170	140	240	100	6,710	
38 Advanced manufacturing production credit 1/	410	750	1,260	1,840	2,490	6,640	9,220	8,830	6,510	2,830	1,750	42,120	
Natural resources and environment:													
39 Expensing of exploration and development costs, nonfuel minerals	20	0	0	0	0	10	10	10	10	10	10	60	
40 Excess of percentage over cost depletion, nonfuel minerals	200	220	200	200	200	200	210	220	220	230	240	2,140	
41 Exclusion of interest on bonds for water, sewage, and hazardous waste facilities	60	30	20	20	30	30	30	60	50	40	50	360	
42 Capital gains treatment of certain timber income	0	0	0	0	0	0	0	0	0	0	0	0	
43 Expensing of multiperiod timber growing costs	120	120	120	120	130	130	140	140	150	160	160	1,370	
44 Tax incentives for preservation of historic structures	590	570	560	560	570	600	620	660	700	730	660	6,230	
45 Carbon oxide sequestration credit 1/	330	400	510	680	1,500	2,230	2,670	4,840	7,070	7,960	8,290	36,150	
46 Deduction for endangered species recovery expenditures	10	10	10	10	20	20	20	20	20	20	30	180	
Agriculture:													
47 Expensing of certain capital outlays	10	10	10	10	10	10	10	10	10	10	10	100	
48 Expensing of certain multiperiod production costs	10	10	10	10	20	20	20	20	20	20	20	170	
49 Treatment of loans forgiven for solvent farmers	0	0	0	0	0	0	0	0	0	0	0	0	
50 Capital gains treatment of certain agriculture income	0	0	0	0	0	0	0	0	0	0	0	0	
51 Income averaging for farmers	0	0	0	0	0	0	0	0	0	0	0	0	
52 Deferral of gain on sale of farm refiners	0	0	0	0	0	0	0	0	0	0	0	0	
53 Expensing of reforestation expenditures	10	10	10	10	10	10	10	10	10	10	10	100	
Commerce and housing:													
Financial institutions and insurance:													
54 Exemption of credit union income	2,970	2,940	3,110	3,300	3,460	3,570	3,680	3,820	3,850	3,900	4,170	35,800	
55 Exclusion of life insurance death benefits	1,440	1,470	1,500	1,540	1,570	1,600	1,640	1,680	1,710	1,750	1,800	16,260	
56 Exemption or special alternative tax for small property and casualty insurance companies	1,400	1,430	1,470	1,510	1,540	1,560	1,590	1,630	1,670	1,710	1,750	15,860	
57 Tax exemption of insurance income earned by tax-exempt organizations	370	380	390	390	400	410	420	430	430	440	440	4,130	
58 Exclusion of interest spread of financial institutions	0	0	0	0	0	0	0	0	0	0	0	0	
Housing:													
59 Exclusion of interest on owner-occupied mortgage subsidy bonds	190	100	70	70	90	90	100	170	150	110	140	1,090	
60 Exclusion of interest on rental housing bonds	350	190	140	130	170	170	180	310	280	200	250	2,020	
61 Deductibility of mortgage interest on owner-occupied homes	0	0	0	0	0	0	0	0	0	0	0	0	
62 Deductibility of State and local property tax on owner-occupied homes 5/	0	0	0	0	0	0	0	0	0	0	0	0	
63 Deferral of income from installment sales	0	0	0	0	0	0	0	0	0	0	0	0	
64 Capital gains exclusion on home sales	0	0	0	0	0	0	0	0	0	0	0	0	
65 Exclusion of net imputed rental income	0	0	0	0	0	0	0	0	0	0	0	0	
66 Exception from passive loss rules for \$25,000 of rental loss	0	0	0	0	0	0	0	0	0	0	0	0	
67 Credit for low-income housing investments	11,680	12,430	13,140	1,300	14,400	14,840	15,230	15,600	15,870	16,120	16,350	135,280	
68 Accelerated depreciation on rental housing (normal tax method)	20	20	20	20	30	30	40	50	60	60	70	400	
69 Discharge of mortgage indebtedness	0	0	0	0	0	0	0	0	0	0	0	0	
Commerce:													
70 Discharge of business indebtedness	0	0	0	0	0	0	0	0	0	0	0	0	
71 Exceptions from imputed interest rules	0	0	0	0	0	0	0	0	0	0	0	0	
72 Treatment of qualified dividends	0	0	0	0	0	0	0	0	0	0	0	0	
73 Capital gains (except agriculture, timber, iron ore, and coal)	0	0	0	0	0	0	0	0	0	0	0	0	
74 Capital gains exclusion of small corporation stock	0	0	0	0	0	0	0	0	0	0	0	0	
75 Step-up basis of capital gains at death	0	0	0	0	0	0	0	0	0	0	0	0	
76 Carryover basis of capital gains on gifts	0	0	0	0	0	0	0	0	0	0	0	0	
77 Ordinary income treatment of loss from small business corporation stock sale	0	0	0	0	0	0	0	0	0	0	0	0	
78 Deferral of capital gains from like-kind exchanges	1,400	1,480	2,550	1,620	1,690	1,790	1,870	1,960	2,070	2,180	2,290	19,500	
79 Depreciation of buildings other than rental housing (normal tax method)	40	-170	-230	-240	-260	-220	-150	70	0	50	90	-1,060	
80 Accelerated depreciation of machinery and equipment (normal tax method)	1,190	-5,560	-10,510	-13,940	-16,710	-12,680	-6,920	-3,380	-1,200	190	1,170	-69,540	
81 Exclusion of interest on small issue bonds	10	10	10	10	10	10	10	10	10	10	10	100	
82 Special rules for certain film and TV production	60	110	150	-230	-310	-150	-70	-30	-10	0	0	-540	
83 Allow 20-percent deduction to certain pass-through income	0	0	0	0	0	0	0	0	0	0	0	0	
84 Advanced manufacturing investment credit 1/	170	3,590	3,760	3,980	2,690	2,510	2,120	2,130	1,610	1,200	920	24,510	
Transportation:													
85 Tonnage tax	100	100	100	100	100	110	110	110	110	110	120	1,070	
86 Deferral of tax on shipping companies	10	10	10	10	10	10	10	10	10	10	10	100	



87	Exclusion of reimbursed employee parking expenses	-1,303	-1,349	-1,396	-1,445	-1,510	-1,578	-1,649	-1,723	-1,801	-1,882	-1,966	-16,299
88	Exclusion for employer-provided transit passes	-438	-454	-470	-486	-510	-541	-571	-602	-635	-670	-707	-5,649
89	Tax credit for certain expenditures for maintaining railroad tracks	80	50	40	30	20	20	10	10	10	0	0	190
90	Exclusion of interest on bonds for Highway Projects and rail-truck transfer facilities	30	30	30	30	30	20	20	20	20	10	10	220
Community and regional development:													
91	Exclusion of interest for airport, dock, and similar bonds	230	120	90	90	110	110	120	200	180	130	160	1,310
92	Exemption of certain mutuals' and cooperatives' income	100	100	110	110	110	110	120	120	120	120	130	1,150
93	Empowerment zones	70	70	70	60	40	30	20	20	20	20	10	360
94	New markets tax credit	1,190	1,230	1,280	1,330	1,310	1,200	1,040	850	630	400	160	9,430
95	Credit to holders of Gulf and Midwest Tax Credit Bonds	20	10	10	10	10	10	10	10	10	0	0	80
96	Recovery Zone Bonds 1/	20	10	10	10	10	10	10	10	10	0	0	80
97	Tribal Economic Development Bonds	0	0	0	0	0	0	0	0	0	0	0	0
98	Opportunity Zones	390	370	360	-2,040	-1,390	130	170	210	250	280	300	-1,360
99	Disaster employee retention credit	40	30	30	20	20	20	10	10	10	10	10	170
Education, training, employment, and social services:													
Education:													
100	Exclusion of scholarship and fellowship income (normal tax method)	0	0	0	0	0	0	0	0	0	0	0	0
101	Tax credits for post-secondary education expenses 1/	0	0	0	0	0	0	0	0	0	0	0	0
102	Deductibility of student-loan interest	0	0	0	0	0	0	0	0	0	0	0	0
103	Qualified tuition programs (includes Education IRA)	0	0	0	0	0	0	0	0	0	0	0	0
104	Exclusion of interest on student-loan bonds	30	20	10	10	20	20	20	30	30	20	20	200
105	Exclusion of interest on bonds for private nonprofit educational facilities	490	270	190	190	240	240	260	440	390	290	360	2,870
106	Credit for holders of zone academy bonds 1/	90	80	60	50	50	40	40	40	30	30	30	450
107	Exclusion of interest on savings bonds redeemed to finance educational expenses	0	0	0	0	0	0	0	0	0	0	0	0
108	Parental personal exemption for students age 19 or over	0	0	0	0	0	0	0	0	0	0	0	0
109	Deductibility of charitable contributions to educational institutions	700	710	700	720	810	860	920	970	1,030	1,110	1,200	9,030
110	Exclusion of employer-provided educational assistance	0	0	0	0	0	0	0	0	0	0	0	0
111	Special deduction for teacher expenses	0	0	0	0	0	0	0	0	0	0	0	0
112	Discharge of student loan indebtedness	0	0	0	0	0	0	0	0	0	0	0	0
113	Qualified school construction bonds 1/	120	120	110	100	100	90	80	80	70	60	60	870
Training, employment, and social services:													
114	Work opportunity tax credit	1,550	1,590	1,640	960	380	250	190	140	110	80	60	5,400
115	Employer provided child care exclusion	0	0	0	0	0	0	0	0	0	0	0	0
116	Employer-provided child care credit	20	20	20	20	20	20	30	30	30	30	30	240
117	Assistance for adopted foster children	0	0	0	0	0	0	0	0	0	0	0	0
118	Adoption credit and exclusion	0	0	0	0	0	0	0	0	0	0	0	0
119	Exclusion of employee meals and lodging (other than military)	-120	-460	-700	-730	-760	-790	-820	-860	-1,900	-970	-1,020	-9,010
120	Credit for child and dependent care expenses 1/	0	0	0	0	0	0	0	0	0	0	0	0
121	Credit for disabled access expenditures	0	0	0	0	0	0	0	0	0	0	0	0
122	Deductibility of charitable contributions, other than education and health	1,160	1,150	1,140	1,170	1,320	1,400	1,490	1,560	1,650	1,750	1,860	14,490
123	Exclusion of certain foster care payments	0	0	0	0	0	0	0	0	0	0	0	0
124	Exclusion of parsonage allowances	0	0	0	0	0	0	0	0	0	0	0	0
125	Indian employment credit	10	10	10	10	10	10	0	0	0	0	0	50
126	Employer-provided paid family and medical leave credit	60	70	70	40	10	0	0	0	0	0	0	190
Health:													
127	Exclusion of employer contributions for medical insurance premiums and medical care 6/	0	0	0	0	0	0	0	0	0	0	0	0
128	Self-employed medical insurance premiums	0	0	0	0	0	0	0	0	0	0	0	0
129	Medical Savings Accounts / Health Savings Accounts	0	0	0	0	0	0	0	0	0	0	0	0
130	Deductibility of medical expenses	0	0	0	0	0	0	0	0	0	0	0	0
131	Exclusion of interest on hospital construction bonds	670	370	260	260	330	330	360	600	540	400	490	3,940
132	Refundable Premium Assistance Tax Credit 1/	0	0	0	0	0	0	0	0	0	0	0	0
133	Credit for employee health insurance expenses of small business	0	0	0	0	0	0	0	0	0	0	0	0
134	Deductibility of charitable contributions to health institutions	3,840	3,850	3,830	3,920	4,460	4,750	5,050	5,320	5,620	5,960	6,320	49,080
135	Tax credit for orphan drug research	1,730	1,930	2,150	2,410	2,690	3,010	3,360	3,760	4,200	4,690	5,240	33,440
136	Special Blue Cross/Blue Shield tax benefits	370	380	400	420	450	470	500	530	570	610	650	4,980
137	Distributions from retirement plans for premiums for health and long-term care insurance	470	490	500	590	630	650	660	670	670	680	690	6,230
138	Credit for family and sick leave taken by self-employed individuals 1/	0	0	0	0	0	0	0	0	0	0	0	0
Income security:													
139	Child credit 1/	0	0	0	0	0	0	0	0	0	0	0	0
140	Other Dependent Tax Credit	0	0	0	0	0	0	0	0	0	0	0	0
141	Exclusion of railroad retirement (Social Security equivalent) benefits	0	0	0	0	0	0	0	0	0	0	0	0
142	Exclusion of workers' compensation benefits	0	0	0	0	0	0	0	0	0	0	0	0
143	Exclusion of public assistance benefits (normal tax method)	0	0	0	0	0	0	0	0	0	0	0	0
144	Exclusion of special benefits for disabled coal miners	0	0	0	0	0	0	0	0	0	0	0	0
145	Exclusion of military disability pensions	0	0	0	0	0	0	0	0	0	0	0	0
Net exclusion of pension contributions and earnings:													
146	Defined benefit employer plans	0	0	0	0	0	0	0	0	0	0	0	0
147	Defined contribution employer plans	0	0	0	0	0	0	0	0	0	0	0	0
148	Individual Retirement Accounts	0	0	0	0	0	0	0	0	0	0	0	0
149	Low and moderate income savers credit	0	0	0	0	0	0	0	0	0	0	0	0
150	Self-Employed plans	0	0	0	0	0	0	0	0	0	0	0	0
151	Small employer pension plan startup credit	0	0	30	40	40	30	30	20	20	10	10	230
Exclusion of other employee benefits:													
152	Premiums on group term life insurance	0	0	0	0	0	0	0	0	0	0	0	0
153	Premiums on accident and disability insurance	0	0	0	0	0	0	0	0	0	0	0	0
154	Income of trusts to finance supplementary unemployment benefits	0	0	0	0	0	0	0	0	0	0	0	0
155	Income of trusts to finance voluntary employee benefits associations	1,500	1,560	1,630	1,700	1,770	1,850	1,930	2,010	2,100	2,200	2,290	19,040
156	Special Employee Stock Ownership Plan (ESOP) rules	190	190	200	200	210	210	220	230	230	240	250	2,180
157	Additional deduction for the blind	0	0	0	0	0	0	0	0	0	0	0	0
158	Additional deduction for the elderly	0	0	0	0	0	0	0	0	0	0	0	0
159	Deductibility of casualty losses	0	0	0	0	0	0	0	0	0	0	0	0
160	Earned income tax credit 1/	0	0	0	0	0	0	0	0	0	0	0	0
161	Recovery rebate credits 1/	0	0	0	0	0	0	0	0	0	0	0	0
Social Security:													
Exclusion of social security benefits:													
162	Social Security benefits for retired and disabled workers and spouses, dependents and sur	0	0	0	0	0	0	0	0	0	0	0	0
163	Credit for certain employer contributions to social security	240	250	260	270	280	290	300	310	320	330	340	2,950
Veterans benefits and services:													
164	Exclusion of veterans death benefits and disability compensation	0	0	0	0	0	0	0	0	0	0	0	0
165	Exclusion of veterans pensions	0	0	0	0	0	0	0	0	0	0	0	0
166	Exclusion of GI bill benefits	0	0	0	0	0	0	0	0	0	0	0	0
167	Exclusion of interest on veterans housing bonds	20	10	10	10	10	10	10	20	10	10	10	110
General purpose fiscal assistance:													
168	Exclusion of interest on public purpose State and local bonds	6,430	3,520	2,520	2,470	3,120	3,160	3,420	5,710	5,150	3,790	4,680	37,540
169	Build America Bonds 1/	0	0	0	0	0	0	0	0	0	0	0	0
170	Deductibility of nonbusiness State and local taxes other than on owner-occupied homes 5	0	0	0	0	0	0	0	0	0	0	0	0
Interest:													
171	Deferral of interest on U.S. savings bonds	0	0	0	0	0	0	0	0	0	0	0	0
Addendum: Aid to State and local governments:													
Deductibility of:													
Property taxes on owner-occupied homes													
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
Nonbusiness State and local taxes other than on owner-occupied homes													
0	0	0	0	0	0	0	0	0	0	0	0	0	0



Exclusion of interest on State and local bonds for:												
Public purposes	6,430	3,520	2,520	2,470	3,120	3,160	3,420	5,710	5,150	3,790	4,680	37,540
Energy facilities	0	0	0	0	0	0	0	0	0	0	0	0
Water, sewage, and hazardous waste disposal facilities	60	30	20	20	30	30	30	60	50	40	50	360
Small-issues	10	10	10	10	10	10	10	10	10	10	10	100
Owner-occupied mortgage subsidies	190	100	70	70	90	90	100	170	150	110	140	1,090
Rental housing	350	190	140	130	170	170	180	310	280	200	250	2,020
Airports, docks, and similar facilities	230	120	90	90	110	110	120	200	180	130	160	1,310
Student loans	30	20	10	10	20	20	20	30	30	20	20	200
Private nonprofit educational facilities	490	270	190	190	240	240	260	440	390	290	360	2,870
Hospital construction	670	370	260	260	330	330	360	600	540	400	490	3,940
Veterans' housing	20	10	10	10	10	10	10	20	10	10	10	110
See Table 1 footnotes for specific table information												



Table 2b. ESTIMATES OF TOTAL INDIVIDUAL INCOME TAX EXPENDITURES FOR FISCAL YEARS 2023-2033

(in millions of dollars)

	Total from individuals											
	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2024-2033
National Defense												
1 Exclusion of benefits and allowances to armed forces personnel	15,990	16,600	17,250	17,940	16,740	16,990	17,650	18,440	19,310	20,250	21,250	182,420
International affairs:												
2 Exclusion of income earned abroad by U.S. citizens	5,420	5,600	5,730	5,870	6,000	6,140	6,280	6,420	6,570	6,720	6,880	62,210
3 Exclusion of certain allowances for Federal employees abroad	280	300	310	330	350	370	390	410	430	450	480	3,820
4 Reduced tax rate on active income of controlled foreign corporations (normal tax method)	0	0	0	0	0	0	0	0	0	0	0	0
5 Deduction for foreign-derived intangible income derived from trade or business within the	0	0	0	0	0	0	0	0	0	0	0	0
6 Interest Charge Domestic International Sales Corporations (IC-DISCs)	1,130	1,180	1,250	1,410	1,540	1,630	1,710	1,790	1,860	1,940	2,030	16,340
General science, space, and technology:												
7 Expensing of research and experimentation expenditures (normal tax method)	-5,920	-4,470	-2,910	-1,170	0	0	0	0	0	0	0	-8,550
8 Credit for increasing research activities	2,400	2,550	2,720	2,890	3,070	3,260	3,470	3,690	3,920	4,170	4,430	34,170
Energy:												
9 Expensing of exploration and development costs, oil and gas	540	50	-40	-60	110	260	280	270	260	240	230	1,600
10 Expensing of exploration and development costs, coal	40	0	0	-10	10	20	20	20	20	20	20	120
11 Excess of percentage over cost depletion, oil and gas	560	530	500	510	530	550	560	580	600	620	650	5,630
12 Excess of percentage over cost depletion, coal	30	30	30	40	40	40	50	50	50	50	50	430
13 Exception from passive loss limitation for working interests in oil and gas properties	10	10	10	10	10	10	10	10	10	10	10	100
14 Enhanced oil recovery credit	0	0	0	0	0	0	0	0	0	0	0	0
15 Marginal wells credit	30	30	40	40	30	10	0	0	0	0	0	150
16 Amortize all geological and geophysical expenditures over 2 years	90	100	100	100	100	100	100	90	90	90	90	960
17 Capital gains treatment of royalties on coal	50	50	50	50	60	50	50	50	50	50	50	510
18 Exclusion of interest on energy facility bonds	0	0	0	0	10	10	10	10	10	10	10	60
19 Qualified energy conservation bonds 1/	20	20	20	20	20	20	20	20	20	20	20	200
20 Exclusion of utility conservation subsidies	50	50	40	40	40	30	30	30	30	20	20	330
21 Credit for holding clean renewable energy bonds 1/	50	50	50	50	50	50	50	50	50	50	50	500
22 Energy production credit 1/	370	380	480	680	980	1,310	1,580	1,850	2,050	2,160	2,360	13,830
23 Energy investment credit 1/	2,250	2,400	1,610	1,170	1,260	1,050	700	1,470	950	910	1,030	12,550
24 Advanced nuclear power production credit	0	0	0	0	0	0	0	0	0	0	0	0
25 Zero-emission nuclear power production credit 1/	0	0	0	0	0	0	0	0	0	0	0	0
26 Reduced tax rate for nuclear decommissioning funds	0	0	0	0	0	0	0	0	0	0	0	0
27 Alcohol fuel credits 2/	10	10	0	0	0	0	0	0	0	0	0	10
28 Bio-Diesel and small agri-biodiesel producer tax credits 3/	10	10	0	0	0	0	0	0	0	0	0	10
29 Clean fuel production credit 1/ 4/	0	0	850	1,070	1,180	240	60	0	0	0	0	3,400
30 Clean hydrogen production credit 1/	0	0	0	0	0	0	0	0	0	0	0	0
31 Tax credits for clean vehicles 1/	300	30	0	0	0	0	0	0	0	0	0	30
32 Tax credits for refueling property 1/	20	30	50	80	110	140	180	200	220	240	60	1,310
33 Allowance of deduction for certain energy efficient commercial building property	360	430	510	530	530	550	580	600	620	620	600	5,570
34 Credit for construction of new energy efficient homes	170	120	130	140	140	140	140	140	140	140	140	1,370
35 Credit for energy efficiency improvements to existing homes	1,970	1,580	1,500	1,420	1,350	1,280	1,220	1,160	1,100	1,050	700	12,360
36 Credit for residential energy efficient property	7,090	9,250	6,150	4,850	4,000	3,700	4,620	4,260	4,310	4,220	4,180	49,540
37 Advanced energy property credit 1/	30	120	150	100	90	110	20	10	20	10	20	720
38 Advanced manufacturing production credit 1/	20	40	70	100	130	350	490	460	340	150	90	2,220
Natural resources and environment:												
39 Expensing of exploration and development costs, nonfuel minerals	50	0	0	-10	10	20	30	20	20	20	20	140
40 Excess of percentage over cost depletion, nonfuel minerals	110	110	100	110	110	110	120	120	130	130	140	1,180
41 Exclusion of interest on bonds for water, sewage, and hazardous waste facilities	230	200	220	240	260	260	260	260	260	270	270	2,400
42 Capital gains treatment of certain timber income	150	150	160	180	200	210	220	230	240	250	270	2,110
43 Expensing of multiperiod timber growing costs	140	140	140	160	160	170	180	180	190	200	210	1,730
44 Tax incentives for preservation of historic structures	120	100	90	90	100	100	100	110	120	120	120	1,050
45 Carbon oxide sequestration credit 1/	0	0	0	0	0	0	0	0	0	0	0	0
46 Deduction for endangered species recovery expenditures	20	30	30	30	40	40	40	50	50	60	60	430
Agriculture:												
47 Expensing of certain capital outlays	110	110	110	130	140	140	140	130	130	130	140	1,300
48 Expensing of certain multiperiod production costs	240	250	260	300	310	310	310	300	300	300	310	2,950
49 Treatment of loans forgiven for solvent farmers	60	60	60	70	70	70	70	70	70	70	70	680
50 Capital gains treatment of certain agriculture income	1,550	1,530	1,590	1,770	1,970	2,070	2,180	2,280	2,400	2,530	2,660	20,980
51 Income averaging for farmers	210	210	220	230	230	230	230	230	230	230	230	2,270
52 Deferral of gain on sale of farm refiners	15	20	20	20	20	20	20	25	25	25	25	220
53 Expensing of reforestation expenditures	50	60	60	70	70	70	70	70	70	80	80	700
Commerce and housing:												
Financial institutions and insurance:												
54 Exemption of credit union income	0	0	0	0	0	0	0	0	0	0	0	0
55 Exclusion of life insurance death benefits	13,880	14,790	15,170	15,820	16,750	17,010	17,380	17,830	18,270	18,880	19,080	170,780
56 Exemption or special alternative tax for small property and casualty insurance companies	0	0	0	0	0	0	0	0	0	0	0	0
57 Tax exemption of insurance income earned by tax-exempt organizations	0	0	0	0	0	0	0	0	0	0	0	0
58 Exclusion of interest spread of financial institutions	11,100	9,010	9,330	9,810	10,200	10,360	10,440	10,610	10,830	11,010	11,140	102,740
Housing:												
59 Exclusion of interest on owner-occupied mortgage subsidy bonds	690	610	660	720	770	770	790	780	790	800	500	7,190
60 Exclusion of interest on rental housing bonds	1,260	1,110	1,210	1,330	1,410	1,420	1,450	1,440	1,450	1,470	910	13,200
61 Deductibility of mortgage interest on owner-occupied homes	31,820	30,770	30,920	67,280	87,740	91,630	95,620	99,780	104,210	108,570	111,950	828,470
62 Deductibility of State and local property tax on owner-occupied homes 5/	6,910	6,410	6,090	34,180	50,080	52,530	54,640	56,890	59,490	62,120	64,830	447,260
63 Deferral of income from installment sales	1,750	1,720	1,780	1,860	1,940	2,020	2,100	2,190	2,290	2,380	2,490	20,770
64 Capital gains exclusion on home sales	54,410	58,230	60,400	66,830	71,490	74,300	77,040	79,900	83,100	86,410	89,690	747,390
65 Exclusion of net imputed rental income	147,240	151,950	156,250	174,960	183,050	191,070	199,350	208,160	217,490	226,790	236,720	1,945,790
66 Exception from passive loss rules for \$25,000 of rental loss	5,470	5,460	5,600	5,840	5,600	5,270	4,830	4,340	4,030	4,010	4,140	49,120
67 Credit for low-income housing investments	1,120	1,200	1,260	1,330	1,390	1,430	1,470	1,500	1,530	1,550	1,570	14,230
68 Accelerated depreciation on rental housing (normal tax method)	2,420	2,130	2,510	3,220	3,930	4,590	5,260	5,910	6,530	7,140	7,730	48,950
69 Discharge of mortgage indebtedness	220	140	140	50	0	0	0	0	0	0	0	330
Commerce:												
70 Discharge of business indebtedness	-10	10	40	60	70	60	50	40	20	20	30	400
71 Exceptions from imputed interest rules	60	70	70	80	80	80	80	80	80	90	90	800
72 Treatment of qualified dividends	35,880	38,390	39,990	44,470	49,190	51,470	53,730	56,150	58,710	61,380	64,170	517,650
73 Capital gains (except agriculture, timber, iron ore, and coal)	115,630	114,130	118,590	132,180	146,890	154,710	162,580	170,590	179,150	188,540	198,600	1,565,960
74 Capital gains exclusion of small corporation stock	1,780	1,850	1,930	2,000	2,070	2,150	2,240	2,330	2,430	2,530	2,640	22,170
75 Step-up basis of capital gains at death	49,240	33,560	35,940	38,960	44,060	48,230	52,300	56,600	61,240	66,620	72,070	509,580
76 Carryover basis of capital gains on gifts	4,590	4,130	4,470	5,720	6,890	6,860	6,790	6,890	7,170	7,800	8,830	65,550
77 Ordinary income treatment of loss from small business corporation stock sale	70	80	80	80	80	80	90	90	90	90	100	860
78 Deferral of capital gains from like-kind exchanges	2,620	2,750	2,880	3,949	3,180	3,340	3,510	3,680	3,870	4,060	4,150	35,369
79 Depreciation of buildings other than rental housing (normal tax method)	880	-20	-160	-100	-100	90	370	670	970	1,250	1,520	4,430
80 Accelerated depreciation of machinery and equipment (normal tax method)	9,240	1,830	-1,070	-4,480	-9,150	-4,480	2,810	7,150	10,000	11,990	13,620	28,220
81 Exclusion of interest on small issue bonds	50	50	50	60	60	60	60	60	60	60	60	560
82 Special rules for certain film and TV production	40	70	90	-150	-210	-100	-50	-20	-10	0	0	-380
83 Allow 20-percent deduction to certain pass-through income	37,240	61,850	65,180	27,000	0	0	0	0	0	0	0	154,030
84 Advanced manufacturing investment credit 1/	20	40	70	100	130	350	490	460	340	150	90	2,220



Transportation:												
85	Tonnage tax	0	0	0	0	0	0	0	0	0	0	0
86	Deferral of tax on shipping companies	0	0	0	0	0	0	0	0	0	0	0
87	Exclusion of reimbursed employee parking expenses	3,130	3,239	3,353	3,470	3,626	3,789	3,960	4,138	4,324	4,519	4,722
88	Exclusion for employer-provided transit passes	807	835	864	894	944	996	1,050	1,108	1,169	1,233	1,301
89	Tax credit for certain expenditures for maintaining railroad tracks	50	30	20	10	10	10	10	0	0	0	90
90	Exclusion of interest on bonds for Highway Projects and rail-truck transfer facilities	110	110	100	100	90	90	90	80	80	70	880
Community and regional development:												
91	Exclusion of interest for airport, dock, and similar bonds	820	720	780	860	910	920	940	930	940	950	590
92	Exemption of certain mutuals' and cooperatives' income	0	0	0	0	0	0	0	0	0	0	0
93	Empowerment zones	20	20	30	20	20	10	0	0	0	0	100
94	New markets tax credit	20	20	30	30	30	30	20	20	10	10	200
95	Credit to holders of Gulf and Midwest Tax Credit Bonds	80	70	70	70	70	60	50	50	40	30	530
96	Recovery Zone Bonds 1/	70	60	60	60	60	50	50	40	30	30	450
97	Tribal Economic Development Bonds	10	10	10	10	10	10	10	10	10	10	100
98	Opportunity Zones	1,690	1,790	1,630	-4,360	-11,010	540	710	920	1,070	1,270	1,350
99	Disaster employee retention credit	10	10	10	0	0	0	0	0	0	0	-6,090
20												20
Education, training, employment, and social services:												
Education:												
100	Exclusion of scholarship and fellowship income (normal tax method)	4,430	4,670	4,920	5,440	6,200	6,530	6,850	7,220	7,610	8,010	8,430
101	Tax credits for post-secondary education expenses 1/	13,940	13,860	13,660	13,390	13,270	13,030	12,790	12,490	12,220	11,910	11,600
102	Deductibility of student-loan interest	560	940	2,490	2,690	3,110	3,160	3,290	3,320	3,400	3,420	3,450
103	Qualified tuition programs (includes Education IRA)	3,020	3,350	3,800	4,630	5,570	6,660	8,120	10,090	12,740	16,260	20,940
104	Exclusion of interest on student-loan bonds	120	110	110	130	130	130	140	140	140	140	90
105	Exclusion of interest on bonds for private nonprofit educational facilities	1,790	1,580	1,710	1,880	1,990	2,010	2,050	2,040	2,050	2,080	1,290
106	Credit for holders of zone academy bonds 1/	0	0	0	0	0	0	0	0	0	0	0
107	Exclusion of interest on savings bonds redeemed to finance educational expenses	40	40	40	50	50	50	50	50	50	60	500
108	Parental personal exemption for students age 19 or over	2,210	3,280	3,200	6,110	7,550	7,480	7,470	7,410	7,300	7,220	7,170
109	Deductibility of charitable contributions to educational institutions	5,530	5,580	5,600	6,640	9,540	10,190	10,930	11,200	11,550	11,950	12,360
110	Exclusion of employer-provided educational assistance	1,660	1,770	1,880	1,660	1,570	1,650	1,730	1,820	1,920	2,010	2,100
111	Special deduction for teacher expenses	160	160	160	170	190	190	210	230	190	200	200
112	Discharge of student loan indebtedness	100	110	130	150	170	200	240	280	320	380	440
113	Qualified school construction bonds 1/	370	350	330	310	290	270	250	240	220	200	180
Training, employment, and social services:												
114	Work opportunity tax credit	520	540	560	440	140	90	70	50	40	30	20
115	Employer provided child care exclusion	760	840	910	1,180	1,330	1,380	1,440	1,500	1,560	1,620	1,670
116	Employer-provided child care credit	0	0	0	0	0	0	10	10	10	10	50
117	Assistance for adopted foster children	880	940	1,000	1,040	1,100	1,170	1,270	1,340	1,330	1,530	1,620
118	Adoption credit and exclusion	870	900	920	930	940	950	960	970	980	990	990
119	Exclusion of employee meals and lodging (other than military)	7,650	7,420	7,600	8,870	9,650	9,980	10,340	10,710	11,090	11,480	11,890
120	Credit for child and dependent care expenses 1/	3,480	3,690	3,850	3,920	3,950	3,980	4,010	4,040	4,070	4,100	4,120
121	Credit for disabled access expenditures	10	10	10	10	10	10	10	10	10	10	100
122	Deductibility of charitable contributions, other than education and health	46,250	46,790	46,890	55,570	79,790	85,290	91,360	96,670	102,980	109,790	117,050
123	Exclusion of certain foster care payments	500	530	560	590	640	700	780	870	970	1,100	1,270
124	Exclusion of parsonage allowances	959	1,009	1,058	1,118	1,177	1,246	1,305	1,375	1,444	1,523	1,602
125	Indian employment credit	20	20	10	10	10	10	0	0	0	0	60
126	Employer-provided paid family and medical leave credit	10	20	20	10	0	0	0	0	0	0	50
Health:												
127	Exclusion of employer contributions for medical insurance premiums and medical care 6	215,860	231,010	246,510	289,890	321,980	340,080	359,210	379,310	400,400	422,430	445,530
128	Self-employed medical insurance premiums	8,150	8,520	9,030	11,210	12,990	14,060	15,040	16,290	17,610	18,790	19,770
129	Medical Savings Accounts / Health Savings Accounts	12,830	13,610	14,180	16,270	17,690	18,260	18,820	19,500	20,190	20,820	21,540
130	Deductibility of medical expenses	12,260	12,900	13,550	16,620	22,370	24,140	25,910	27,850	30,040	32,460	35,100
131	Exclusion of interest on hospital construction bonds	2,450	2,160	2,340	2,570	2,720	2,750	2,800	2,790	2,810	2,840	1,770
132	Refundable Premium Assistance Tax Credit 1/	15,047	14,935	15,413	12,440	10,816	10,684	10,507	10,913	11,914	12,707	13,277
133	Credit for employee health insurance expenses of small business	10	10	0	0	0	0	0	0	0	0	10
134	Deductibility of charitable contributions to health institutions	5,160	5,210	5,220	6,190	8,880	9,500	10,170	10,770	11,460	12,220	13,030
135	Tax credit for orphan drug research	10	10	10	10	10	10	10	10	10	10	100
136	Special Blue Cross/Blue Shield tax benefits	0	0	0	0	0	0	0	0	0	0	0
137	Distributions from retirement plans for premiums for health and long-term care insurance	0	0	0	0	0	0	0	0	0	0	0
138	Credit for family and sick leave taken by self-employed individuals 1/	520	0	0	0	0	0	0	0	0	0	0
Income security:												
139	Child credit 1/	67,520	63,740	65,370	45,890	15,780	15,390	14,990	14,540	14,050	13,560	13,110
140	Other Dependent Tax Credit	3,540	9,080	9,220	5,540	0	0	0	0	0	0	23,840
141	Exclusion of railroad retirement (Social Security equivalent) benefits	300	280	260	270	270	250	220	200	160	130	90
142	Exclusion of workers' compensation benefits	8,870	8,870	8,870	8,860	8,860	8,850	8,850	8,840	8,840	8,840	8,840
143	Exclusion of public assistance benefits (normal tax method)	760	720	720	770	800	830	850	840	890	920	970
144	Exclusion of special benefits for disabled coal miners	20	20	20	20	10	10	10	10	10	10	130
145	Exclusion of military disability pensions	200	210	210	240	260	260	270	280	280	290	300
Net exclusion of pension contributions and earnings:												
146	Defined benefit employer plans	70,100	68,860	68,880	77,890	77,310	76,940	76,680	77,780	77,950	77,510	76,910
147	Defined contribution employer plans	133,860	136,290	141,780	170,240	177,930	186,430	195,500	205,940	218,260	229,800	242,050
148	Individual Retirement Accounts	32,690	33,210	34,470	41,470	43,930	46,180	48,460	51,170	54,430	58,190	62,140
149	Low and moderate income savers credit	1,860	1,990	1,970	2,140	2,100	1,170	4,160	4,090	4,120	4,060	4,020
150	Self-Employed plans	43,180	43,960	45,730	54,910	57,390	60,130	63,060	66,430	70,400	74,120	78,080
151	Small employer pension plan startup credit	0	0	290	340	320	280	250	210	160	120	120
152	Exclusion of other employee benefits:											
152	Premiums on group term life insurance	3,440	3,500	3,610	4,100	4,360	4,500	4,650	4,810	4,970	5,130	5,300
153	Premiums on accident and disability insurance	1,720	1,730	1,760	1,970	2,060	2,100	2,140	2,190	2,230	2,280	2,320
154	Income of trusts to finance supplementary unemployment benefits	40	50	50	50	50	50	50	60	60	60	50
155	Income of trusts to finance voluntary employee benefits associations	0	0	0	0	0	0	0	0	0	0	0
156	Special Employee Stock Ownership Plan (ESOP) rules	30	30	30	30	30	30	40	40	40	40	350
157	Additional deduction for the blind	50	50	60	50	50	50	60	60	60	60	570
158	Additional deduction for the elderly	7,540	8,070	8,650	7,460	7,810	8,280	8,780	9,290	9,500	9,980	10,480
159	Deductibility of casualty losses	0	0	0	680	1,040	1,090	1,140	1,190	1,260	1,310	1,360
160	Earned income tax credit 1/	2,700	3,030	3,180	3,290	5,020	5,220	5,410	5,550	5,760	5,990	6,170
161	Recovery rebate credits 1/	3,460	990	220	0	0	0	0	0	0	0	1,210
Social Security:												
Exclusion of social security benefits:												
162	Social Security benefits for retired and disabled workers and spouses, dependents and sur	30,700	30,810	30,440	34,430	39,930	41,350	42,850	44,380	46,220	48,170	50,150
163	Credit for certain employer contributions to social security	1,280	1,360	1,440	1,520	1,600	1,680	1,760	1,840	1,920	2,000	2,080
Veterans benefits and services:												
164	Exclusion of veterans death benefits and disability compensation	11,640	13,120	14,040	15,200	17,380	18,120	18,840	19,600	20,430	21,290	22,160
165	Exclusion of veterans pensions	220	210	200	210	220	220	210	210	200	200	2,090
166	Exclusion of GI bill benefits	1,460	1,510	1,560	1,650	1,850	1,890	1,930	1,970	2,010	2,050	2,090
167	Exclusion of interest on veterans housing bonds	60	50	60	70	70	70	70	70	70	70	640
General purpose fiscal assistance:												
168	Exclusion of interest on public purpose State and local bonds	23,380	20,600	22,360	24,530	26,020	26,290	26,760	26,610	26,850	27,110	16,910
169	Build America Bonds 1/	0	0	0	0	0	0	0	0	0	0	0
170	Deductibility of nonbusiness State and local taxes other than on owner-occupied homes 5	7,030	6,580	6,090	65,920	91,280	92,130	96,490	101,330	106,750	112,220	117,920
Interest:												
171	Deferral of interest on U.S. savings bonds	820	810	800	800	790	780	770	760	750	740	7,750

Addendum: Aid to State and local governments:												
Deductibility of:												
Property taxes on owner-occupied homes	6,910	6,410	6,090	34,180	50,080	52,530	54,640	56,890	59,490	62,120	64,830	447,260
Nonbusiness State and local taxes other than on owner-occupied homes	7,030	6,580	6,090	65,920	91,280	92,130	96,490	101,330	106,750	112,220	117,920	796,710
Exclusion of interest on State and local bonds for:												
Public purposes	23,380	20,600	22,360	24,530	26,020	26,290	26,760	26,610	26,850	27,110	16,910	244,040
Energy facilities	0	0	0	0	10	10	10	10	10	10	0	60
Water, sewage, and hazardous waste disposal facilities	230	200	220	240	260	260	260	260	260	270	170	2,400
Small-issues	50	50	50	60	60	60	60	60	60	60	40	560
Owner-occupied mortgage subsidies	690	610	660	720	770	770	790	780	790	800	500	7,190
Rental housing	1,260	1,110	1,210	1,330	1,410	1,420	1,450	1,440	1,450	1,470	910	13,200
Airports, docks, and similar facilities	820	720	780	860	910	920	940	930	940	950	590	8,540
Student loans	120	110	110	130	130	130	140	140	140	140	90	1,260
Private nonprofit educational facilities	1,790	1,580	1,710	1,880	1,990	2,010	2,050	2,040	2,050	2,080	1,290	18,680
Hospital construction	2,450	2,160	2,340	2,570	2,720	2,750	2,800	2,790	2,810	2,840	1,770	25,550
Veterans' housing	60	50	60	70	70	70	70	70	70	70	40	640
See Table 1 footnotes for specific table information												



Table 3. INCOME TAX EXPENDITURES RANKED BY TOTAL FISCAL YEAR 2024-2033 PROJECTED REVENUE EFFECT

(in millions of dollars)

Provision	2023	2024	2024-33
127 Exclusion of employer contributions for medical insurance premiums and medical care 6/	215,860	231,010	3,436,350
65 Exclusion of net imputed rental income	147,240	151,950	1,945,790
147 Defined contribution employer plans	133,860	136,290	1,904,220
73 Capital gains (except agriculture, timber, iron ore, and coal)	115,630	114,130	1,565,960
122 Deductibility of charitable contributions, other than education and health	47,410	47,940	846,670
61 Deductibility of mortgage interest on owner-occupied homes	31,820	30,770	828,470
170 Deductibility of nonbusiness State and local taxes other than on owner-occupied homes 5/	7,030	6,580	796,710
146 Defined benefit employer plans	70,100	68,860	756,710
64 Capital gains exclusion on home sales	54,410	58,230	747,390
150 Self-Employed plans	43,180	43,960	614,210
72 Treatment of qualified dividends	35,880	38,390	517,650
75 Step-up basis of capital gains at death	49,240	33,560	509,580
148 Individual Retirement Accounts	32,690	33,210	473,650
4 Reduced tax rate on active income of controlled foreign corporations (normal tax method)	45,190	46,540	467,420
62 Deductibility of State and local property tax on owner-occupied homes 5/	6,910	6,410	447,260
162 Social Security benefits for retired and disabled workers and spouses, dependents and survivors	30,700	30,810	408,730
8 Credit for increasing research activities	28,220	30,040	388,650
168 Exclusion of interest on public purpose State and local bonds	29,810	24,120	281,580
22 Energy production credit 1/	7,450	7,570	276,610
139 Child credit 1/	67,520	63,740	276,420
130 Deductibility of medical expenses	12,260	12,900	242,940
55 Exclusion of life insurance death benefits	15,320	16,260	187,040
1 Exclusion of benefits and allowances to armed forces personnel	15,990	16,600	182,420
129 Medical Savings Accounts / Health Savings Accounts	12,830	13,610	180,880
164 Exclusion of veterans death benefits and disability compensation	11,640	13,120	180,180
67 Credit for low-income housing investments	12,800	13,630	174,810
83 Allow 20-percent deduction to certain pass-through income	37,240	61,850	154,030
23 Energy investment credit 1/	25,970	27,510	148,020
128 Self-employed medical insurance premiums	8,150	8,520	143,310
134 Deductibility of charitable contributions to health institutions	9,000	9,060	141,730
101 Tax credits for post-secondary education expenses 1/	13,940	13,860	128,220
132 Refundable Premium Assistance Tax Credit 1/	15,047	14,935	123,606
5 Deduction for foreign-derived intangible income derived from trade or business within the United States	15,240	15,690	120,340
31 Tax credits for clean vehicles 1/	10,560	15,570	112,050
109 Deductibility of charitable contributions to educational institutions	6,230	6,290	104,570
58 Exclusion of interest spread of financial institutions	11,100	9,010	102,740
103 Qualified tuition programs (includes Education IRA)	3,020	3,350	92,160
119 Exclusion of employee meals and lodging (other than military)	7,530	6,960	90,020
142 Exclusion of workers' compensation benefits	8,870	8,870	88,530
158 Additional deduction for the elderly	7,540	8,070	88,300
100 Exclusion of scholarship and fellowship income (normal tax method)	4,430	4,670	65,880
76 Carryover basis of capital gains on gifts	4,590	4,130	65,550
108 Parental personal exemption for students age 19 or over	2,210	3,280	64,190
2 Exclusion of income earned abroad by U.S. citizens	5,420	5,600	62,210
78 Deferral of capital gains from like-kind exchanges	4,020	4,230	54,869
36 Credit for residential energy efficient property	7,090	9,250	49,540
68 Accelerated depreciation on rental housing (normal tax method)	2,440	2,150	49,350
66 Exception from passive loss rules for \$25,000 of rental loss	5,470	5,460	49,120
160 Earned income tax credit 1/	2,700	3,030	48,620
152 Premiums on group term life insurance	3,440	3,500	44,930
38 Advanced manufacturing production credit 1/	430	790	44,340
30 Clean hydrogen production credit 1/	340	540	43,710
120 Credit for child and dependent care expenses 1/	3,480	3,690	39,730
45 Carbon oxide sequestration credit 1/	330	400	36,150
54 Exemption of credit union income	2,970	2,940	35,800
135 Tax credit for orphan drug research	1,740	1,940	33,540
149 Low and moderate income savers credit	1,860	1,990	32,820
131 Exclusion of interest on hospital construction bonds	3,120	2,530	29,490
102 Deductibility of student-loan interest	560	940	29,270
6 Interest Charge Domestic International Sales Corporations (IC-DISCs)	1,620	1,690	23,340
87 Exclusion of reimbursed employee parking expenses	1,827	1,890	22,841
74 Capital gains exclusion of small corporation stock	1,780	1,850	22,170
105 Exclusion of interest on bonds for private nonprofit educational facilities	2,280	1,850	21,550
50 Capital gains treatment of certain agriculture income	1,550	1,530	20,980
153 Premiums on accident and disability insurance	1,720	1,730	20,780
63 Deferral of income from installment sales	1,750	1,720	20,770
163 Credit for certain employer contributions to social security	1,520	1,610	20,150
29 Clean fuel production credit 1/ 4/	0	0	19,050
155 Income of trusts to finance voluntary employee benefits associations	1,500	1,560	19,040



166	Exclusion of GI bill benefits	1,460	1,510	18,510
110	Exclusion of employer-provided educational assistance	1,660	1,770	18,110
11	Excess of percentage over cost depletion, oil and gas	1,530	1,590	15,970
56	Exemption or special alternative tax for small property and casualty insurance companies	1,400	1,430	15,860
60	Exclusion of interest on rental housing bonds	1,610	1,300	15,220
115	Employer provided child care exclusion	760	840	13,430
124	Exclusion of parsonage allowances	959	1,009	12,857
35	Credit for energy efficiency improvements to existing homes	1,970	1,580	12,360
117	Assistance for adopted foster children	880	940	12,340
32	Tax credits for refueling property 1/	170	280	11,270
91	Exclusion of interest for airport, dock, and similar bonds	1,050	840	9,850
94	New markets tax credit	1,210	1,250	9,630
118	Adoption credit and exclusion	870	900	9,530
159	Deductibility of casualty losses	0	0	9,070
143	Exclusion of public assistance benefits (normal tax method)	760	720	8,310
59	Exclusion of interest on owner-occupied mortgage subsidy bonds	880	710	8,280
123	Exclusion of certain foster care payments	500	530	8,010
171	Deferral of interest on U.S. savings bonds	820	810	7,750
37	Advanced energy property credit 1/	260	1,170	7,430
114	Work opportunity tax credit	2,070	2,130	7,380
44	Tax incentives for preservation of historic structures	710	670	7,280
33	Allowance of deduction for certain energy efficient commercial building property	430	520	6,630
137	Distributions from retirement plans for premiums for health and long-term care insurance	470	490	6,230
136	Special Blue Cross/Blue Shield tax benefits	370	380	4,980
88	Exclusion for employer-provided transit passes	369	381	4,745
57	Tax exemption of insurance income earned by tax-exempt organizations	370	380	4,130
3	Exclusion of certain allowances for Federal employees abroad	280	300	3,820
113	Qualified school construction bonds 1/	490	470	3,510
79	Depreciation of buildings other than rental housing (normal tax method)	920	-190	3,370
40	Excess of percentage over cost depletion, nonfuel minerals	310	330	3,320
25	Zero-emission nuclear power production credit 1/	0	0	3,170
48	Expensing of certain multiperiod production costs	250	260	3,120
43	Expensing of multiperiod timber growing costs	260	260	3,100
41	Exclusion of interest on bonds for water, sewage, and hazardous waste facilities	290	230	2,760
145	Exclusion of military disability pensions	200	210	2,600
156	Special Employee Stock Ownership Plan (ESOP) rules	220	220	2,530
112	Discharge of student loan indebtedness	100	110	2,420
151	Small employer pension plan startup credit	0	0	2,320
34	Credit for construction of new energy efficient homes	280	200	2,310
51	Income averaging for farmers	210	210	2,270
141	Exclusion of railroad retirement (Social Security equivalent) benefits	300	280	2,130
42	Capital gains treatment of certain timber income	150	150	2,110
165	Exclusion of veterans pensions	220	210	2,090
24	Advanced nuclear power production credit	30	150	2,060
9	Expensing of exploration and development costs, oil and gas	700	70	2,020
111	Special deduction for teacher expenses	160	160	1,900
26	Reduced tax rate for nuclear decommissioning funds	120	120	1,500
16	Amortize all geological and geophysical expenditures over 2 years	140	150	1,460
104	Exclusion of interest on student-loan bonds	150	130	1,460
47	Expensing of certain capital outlays	120	120	1,400
12	Excess of percentage over cost depletion, coal	90	90	1,230
161	Recovery rebate credits 1/	3,460	990	1,210
92	Exemption of certain mutuals' and cooperatives' income	100	100	1,150
90	Exclusion of interest on bonds for Highway Projects and rail-truck transfer facilities	140	140	1,100
85	Tonnage tax	100	100	1,070
15	Marginal wells credit	190	180	1,000
77	Ordinary income treatment of loss from small business corporation stock sale	70	80	860
53	Expensing of reforestation expenditures	60	70	800
71	Exceptions from imputed interest rules	60	70	800
167	Exclusion of interest on veterans housing bonds	80	60	750
21	Credit for holding clean renewable energy bonds 1/	70	70	700
49	Treatment of loans forgiven for solvent farmers	60	60	680
81	Exclusion of interest on small issue bonds	60	60	660
46	Deduction for endangered species recovery expenditures	30	40	610
95	Credit to holders of Gulf and Midwest Tax Credit Bonds .	100	80	610
157	Additional deduction for the blind	50	50	570
154	Income of trusts to finance supplementary unemployment benefits	40	50	540
96	Recovery Zone Bonds 1/	90	70	530
17	Capital gains treatment of royalties on coal	50	50	510
107	Exclusion of interest on savings bonds redeemed to finance educational expenses	40	40	500
93	Empowerment zones	90	90	460
106	Credit for holders of zone academy bonds 1/	90	80	450
70	Discharge of business indebtedness	-10	10	400
20	Exclusion of utility conservation subsidies	50	50	330



69	Discharge of mortgage indebtedness	220	140	330
19	Qualified energy conservation bonds 1/	30	30	300
116	Employer-provided child care credit	20	20	290
89	Tax credit for certain expenditures for maintaining railroad tracks	130	80	280
52	Deferral of gain on sale of farm refiners	15	20	220
39	Expensing of exploration and development costs, nonfuel minerals	70	0	200
99	Disaster employee retention credit	50	40	190
10	Expensing of exploration and development costs, coal	50	0	170
144	Exclusion of special benefits for disabled coal miners	20	20	130
125	Indian employment credit	30	30	110
13	Exception from passive loss limitation for working interests in oil and gas properties	10	10	100
86	Deferral of tax on shipping companies	10	10	100
97	Tribal Economic Development Bonds	10	10	100
121	Credit for disabled access expenditures	10	10	100
18	Exclusion of interest on energy facility bonds	0	0	60
27	Alcohol fuel credits 2/	20	20	20
28	Bio-Diesel and small agri-biodiesel producer tax credits 3/	20	20	20
133	Credit for employee health insurance expenses of small business	10	10	10
14	Enhanced oil recovery credit	0	0	0
138	Credit for family and sick leave taken by self-employed individuals 1/	520	0	0
140	Other Dependent Tax Credit	0	0	0
169	Build America Bonds 1/	0	0	0
82	Special rules for certain film and TV production	100	180	-920
98	Opportunity Zones	2,080	2,160	-7,450
80	Accelerated depreciation of machinery and equipment (normal tax method)	10,430	-3,730	-41,320
7	Expensing of research and experimentation expenditures (normal tax method)	-38,660	-28,850	-52,400

See Table 1 footnotes for specific table information



**Table 4. PRESENT VALUE OF SELECTED TAX EXPENDITURES
FOR ACTIVITY IN CALENDAR YEAR 2023**

(in millions of dollars)

Provision		Present Value of Revenue Loss
9	Expensing of exploration and development costs, oil and gas	870
10	Expensing of exploration and development costs, coal	80
39	Expensing of exploration and development costs, nonfuel minerals	80
43	Expensing of multiperiod timber growing costs	220
48	Expensing of certain multiperiod production costs	160
47	Expensing of certain capital outlays - agriculture	70
54	Expensing of reforestation expenditures	50
68	Accelerated depreciation on rental housing	4,380
79	Depreciation of buildings other than rental	2,100
80	Accelerated depreciation of machinery and equipment	27,760
67	Credit for low-income housing investments	12,790
103	Qualified tuition programs	8,690
146	Defined benefit employer plans	82,850
147	Defined contribution employer plans	198,720
148	Exclusion of IRA contributions and earnings	2,530
	Exclusion of Roth earnings and distributions	650
	Exclusion of non-deductible IRA earnings	550
152	Exclusion of contributions and earnings for Self-Employed plans	8,330
167	Exclusion of interest on public purpose State and local bonds	21,720
	Exclusion of interest on non-public purpose bonds 1/	7,640
170	Deferral of interest on U.S. savings bonds	240
<p>1/ Includes all components, other than public purpose, listed under 'Exclusion of interest on State and local bonds' in the Addendum to Table 1.</p>		



Table 5. ESTIMATES OF OUTLAY TAX EXPENDITURES FOR FISCAL YEARS 2023-2033												
(in millions of dollars)												
	Total 1/											
	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2024-2033
Energy:												
19	40	30	30	30	30	30	30	30	30	30	30	300
21	40	40	40	40	40	40	40	40	40	40	40	400
22	0	390	400	570	840	1,180	1,520	1,790	2,060	2,360	2,490	13,600
23	0	1,600	1,260	790	700	810	650	580	950	590	630	8,560
25	0	0	0	0	0	0	0	20	90	190	90	390
29	0	0	240	330	340	90	0	0	0	0	0	1,000
30	0	310	610	950	1,390	1,960	2,690	3,630	4,780	6,510	8,480	31,310
31	0	1,150	2,210	3,330	4,640	5,720	7,470	8,610	9,830	11,030	4,690	58,680
32	0	0	0	0	10	10	10	10	10	10	0	60
37	0	30	70	80	50	50	60	40	0	10	10	400
38	0	5,840	8,420	13,560	19,270	24,510	26,030	27,090	23,390	19,060	11,100	178,270
Natural resources and environment:												
45	0	190	350	470	1,100	1,600	1,840	3,490	5,030	5,700	5,900	25,670
Commerce and housing:												
84	0	1,910	1,970	2,080	1,400	1,340	1,120	1,100	860	720	560	13,060
Community and regional development:												
96	60	60	60	60	60	60	60	50	50	50	50	560
Education, training, employment, and social services:												
Education:												
101	2,490	2,560	2,480	2,430	2,390	2,350	2,310	2,270	2,230	2,180	2,130	23,330
106	40	40	40	40	40	40	40	40	40	40	40	400
113	560	555	550	550	545	540	540	535	530	560	550	5,455
Training, employment, and social services:												
120	50	0	0	0	0	0	0	0	0	0	0	0
Health:												
132	66,670	66,620	68,680	60,590	59,710	62,150	64,730	67,810	75,290	80,200	84,170	689,950
138	130	0	0	0	0	0	0	0	0	0	0	0
Income security:												
139	40,840	45,190	44,040	42,790	24,010	23,910	23,890	24,060	24,360	24,740	25,050	302,040
159	59,780	67,180	67,480	67,180	67,030	68,370	69,990	72,000	74,430	76,880	79,390	709,930
160	2,150	590	130	0	0	0	0	0	0	0	0	720
General purpose fiscal assistance:												
168	2170	2150	2120	2010	1980	1960	1940	1910	1890	1870	1850	19,680

1/ See Table 1 for corresponding revenue loss estimates.

