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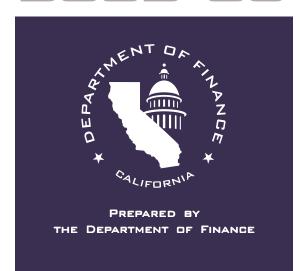
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Introduction

he Department of Finance has been required to provide a tax expenditure report to the Legislature since 1971. Chapter 1762, Statutes of 1971, required that a biennial report be submitted to the Legislature. Chapter 268, Statutes of 1984, increased the reporting frequency from once every two years to once a year. The required report includes each of the following:

- A comprehensive list of tax expenditures.
- Additional detail on individual categories of tax expenditures.
- Historical information on the enactment and repeal of tax expenditures.

This report fulfills the Department's statutory requirement pursuant to Government Code Section 13305.

Definitions

here is no absolute rule for defining tax expenditures, and the concept of a "tax expenditure" can be defined in several different ways. For the purposes of this report, the Department has chosen to define a tax expenditure as any special provision in the tax law that results in the collection of fewer tax revenues than would be collected under the basic tax structure. This report is also intended to identify only tax expenditures with large revenue effects in order to focus attention on those areas of the tax structure with major fiscal significance.

Although broad, this definition does exclude several provisions of the tax law from classification as tax expenditures.

Because the basic structure of each tax is used as the starting point for determining what constitutes a tax expenditure, elements of the basic tax structure that exempt certain groups are not considered tax expenditures. For example, the sales tax is imposed on retailers for the privilege of selling tangible personal property at retail. According to its basic definition, California's sales tax does not apply to sales or leases of real property, sales of services, wholesale transactions, or sales of securities and insurance. These exemptions are therefore not considered tax expenditures. They are elements of the basic tax structure.

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- Across-the-board tax rate reductions do not represent tax expenditures. Tax expenditures resulting from changes in the rate structure only exist if different sets of rates are applied to a similar base.
- Progressive rate structures do not constitute tax expenditures. The basic structure of California's income tax is progressive. For that reason, application of different tax rates to different income levels is a basic characteristic of the tax and does not represent a tax expenditure.
- Exemptions or exclusions required by the U.S. Constitution, the California Constitution, or federal laws are not considered tax expenditures.
- Changes in tax law that alter penalties or interest or that accelerate or defer tax payments are generally not considered tax expenditures unless they are very narrowly targeted.

However, the definition of "tax expenditure" is subject to debate, and there is no single rule for determining what constitutes an element of the basic tax structure or defining how costly an expenditure must be for inclusion. For these reasons, this report may exclude items that are included in other tax expenditure reports and vice versa.

Why Adopt Tax Expenditures

ax expenditures may be classified into the follow-

ing four broad groups:

- Those which conform California tax law to federal provisions.
- Those intended to remove perceived inequities in the basic tax structure.
- Those intended to ease tax administration.
- Those which grant targeted tax reductions through exemptions, credits, deductions, or exclusions.

There are several differences between tax expenditures and direct expenditures (those authorized through the budget process). First, tax expenditures are reviewed less frequently than direct expenditures once they are in place. This can offer taxpayers more certainty than if tax expenditures were subject to

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annual review, but can also result in tax expenditures remaining in the tax code long after outliving usefulness.

In general, there is also no control over the amount of foregone revenue that results from a tax expenditure once that provision has become part of the tax code. Finally, the vote requirements for tax expenditures and direct expenditures are different. Tax expenditures that are adopted legislatively (except those adopted as urgency measures) require approval by a simple majority of both houses of the Legislature. A two-thirds vote is required for budgetary appropriations.

Recent Changes in Tax Expenditures

ables 1 and 2 provide an overview of recent changes in tax expenditure programs. Table 1 lists the tax expenditures that are either repealed or sunset. Table 2 lists the tax expenditures enacted since 1990. This report omits programs with an annual cost of under \$5 million in an effort to focus on tax expenditures of fiscal significance.

Revenue Estimates

he estimates listed in this report are intended as a general indication of revenue losses from tax expenditure programs. These estimates represent full fiscal year revenue impacts. Thus, if a tax expenditure is enacted part way through a fiscal year, the revenue impact cited is that which resulted during the first *full* year in which the expenditure was effective.

Tables 3 and 4 list the major revenue losses estimated to result from the principal tax expenditures for which estimates can reasonably be developed. Both tables have been limited to tax expenditures of \$10 million or more. Examples of excluded expenditures are personal income tax credits for political contributions, the elderly, and the military, and sales tax exemptions for master records and tapes and for bullion.

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In general, revenue estimates for the Personal Income Tax and Corporation Tax Laws are easier to quantify than those for the Sales and Use Tax Law. Personal income and corporation tax returns contain significant detail regarding different sources of income and types of exemptions, exclusions, deductions, and credits claimed. Thus, tax return data are often available when estimating the fiscal impact of various income and corporate tax expenditure programs. In contrast, returns filed by taxpayers under the Sales and Use Tax Law contain little specific information regarding items purchased from individual retailers. For this reason, independent data sources must be used when estimating the revenue impacts of various sales tax expenditure programs, and the precision of these estimates can be lower than those for the Personal Income and Corporation Tax Laws.

In addition, certain estimates under *all* of the tax laws for which tax expenditure costs are cited can be subject to significant margins of error due to data limitations. Other factors complicating this report's estimates include the effects of tax law interactions and taxpayer reactions to changes in tax law. Therefore, while Tables 3 and 4 display the total value of the major identified expenditures within each major tax, these figures are best viewed as illustrative, only. The fiscal impact of individual tax expenditures cannot be summed to generate the total fiscal impact of all tax expenditures due to the complicating factors of tax law interactions and taxpayer behavioral responses.

State Revenue Losses

Personal Income Tax—The Personal Income Tax Law includes the vast majority of all tax expenditure programs approved to date. It is estimated that special income tax provisions account for approximately \$18.5 billion in annual tax expenditures.

Sales and Use Tax—The Sales and Use Tax Law contains identifiable State tax expenditures worth nearly \$1.2 billion annually. Examples of these include custom computer programs, farm equipment, printed advertising, and motion picture leases.

Corporation Tax — Tax expenditures in the corporation category amount to \$4.4 billion annually. Examples of these expenditures include provisions for S-corporations, research and development, carryover of net operating losses, water's edge election, and manufacturers' investment credit.

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Other Taxes — Remaining tax laws are estimated to contain tax expenditure programs valued at slightly above \$160 million. Much of this revenue loss results from motor vehicle fuel tax and insurance tax expenditures.

Local Revenue Losses

able 4 lists revenue losses from the principal exemptions or preferential provisions of property tax law. Property taxes are local taxes, and the legislative exemptions or preferential provisions do not constitute State tax expenditures. Nonetheless, they impact State finances because local tax exemptions reduce property tax allocations to schools. Under current school finance law, the State is generally required to provide the difference in funding between local property tax allocations and school districts' revenue limits. Consequently, each dollar of property tax revenue foregone by schools results in additional State funding through the school apportionment process. Passage of Proposition 98 in November 1988 further impacts state school financing by establishing minimum funding levels for public schools and community colleges, based on both property taxes and State funding. In addition, some property tax exemptions result in State subventions to local governments other than school entities in order to make up some or all of their revenue losses.

Local government revenue losses from identifiable property tax exemptions are estimated at approximately \$200 million, while losses from sales tax expenditures are estimated at \$695 million.

Unidentifiable Revenue Loss Areas

It is not always possible to quantify the revenue loss of a particular tax expenditure. Fortunately, in most instances, those tax expenditures whose revenue impact cannot be estimated represent unique situations and probably do not result in significant revenue losses. Some examples of tax expenditures for which revenue losses cannot be quantified include sales tax exemptions for livestock and for meals furnished by institutions, and property tax exemptions for intangibles and air carrier ground time.

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TABLE ONE

STATE TAX EXPENDITURES WITH SAVINGS OF \$5 MILLION OR MORE ELIMINATED SINCE 1990

| YEAR | CHAPTER | Firs: Description | FULL YEAR |
|-----------|---------|--|-----------|
| 1990 | | None | |
| 1991 | 117 | Personal Income Tax Reduced itemized deductions for high income taxpayers | \$248 |
| | 85 | Sales and Use Tax ¹ Common carrier fuel (aircraft) ² | 106 |
| | 85 | Newspapers | 57 |
| | 85 | Non-subscription periodicals ³ | 30 |
| 1992 | SS | Personal Income Tax Child care credit provisions expired December 31, 1992 | 106 |
| 1993 | | None | |
| 1994 | | None | |
| 1995 | SS | Personal Income Tax Ridesharing expenses credit expired December 31, 1995 | 13 |
| 1996 | | None | |
| 1997 | SS | Personal Income Tax Los Angeles Revitalization Zone incentives expired December 31, 1997 | 51 |
| | SS | Corporation Tax Los Angeles Revitalization Zone incentives expired December 31, 1997 | 67 |
| SS=Sunset | | | |

Chapter 85, Statutes of 1991, also repealed the exemptions for candy, snack foods, and bottled water. However, these exemptions were reinstated in November 1992 by Proposition 163.

Chapter 85, Statutes of 1991, repealed the exemptions for air, rail, and watercraft common carrier fuel. Chapter 905, Statutes of 1992, reinstated the exemption for watercraft common carrier fuel and reinstated a partial exemption for aircraft common carrier fuel used on international flights.

Chapter 85, Statutes of 1991, repealed the exemption for all periodicals. Chapter 903, Statutes of 1992, reinstated the exemption for subscription periodicals.

TABLE TWO

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STATE TAX EXPENDITURES OF \$5 MILLION OR MORE ENACTED SINCE 1990

| YEAR Enacted Chapter | | ST FULL YEAR Cost |
|---------------------------|--|----------------------|
| 1990 1347 | Personal Income Tax Stay-at-home parent credit | \$25 |
| 1513 | Corporation Tax Increased compliance penalties | 5 |
| 1991 117 | Personal Income Tax Extension of net operating loss (NOL) carryover ¹ | 45 |
| 117 117 | Corporation Tax Extension of net operating loss (NOL) carryover ¹ Extension of research and development credit | 164 64 |
| 461 | Sales and Use Tax Newspapers and periodicals distributed free of charge | 20 |
| 1992 17 | Personal Income Tax and Corporation Tax Establishment of revitalization zone for LA riot area | 7 |
| 903 905 | Sales and Use Tax Subscription periodicals Watercraft common carrier fuel | 10 21 |
| 1993 874 881 881 | Personal Income Tax Limited partnerships investment source rule Manufacturers' investment credit Small business stock exclusion | 10 32 26 |
| 881 1121 | Corporation Tax Manufacturers' investment credit Expanded credit union income exemption | 365 13 |
| 881 887 | Sales and Use Tax Manufacturing equipment for start-up firms Intangible rights | 10 Unknown |
| 1994 748 | Corporation Tax Extended and limited the employer child care credit | 5 |
| 1995 | None | |

TABLE TWO CONTINUES The use of net operating loss (NOL) carryovers was suspended for the 1991 and 1992 tax years, and the sunset was extended for five years. The costs represent the first year of extension. Chapter 880, Statutes of 1993, repealed the sunset date.

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TABLE TWO (CONTINUED)

STATE TAX EXPENDITURES OF \$5 MILLION OR MORE ENACTED SINCE 1990

| ENACTED | CHAPTER | FIRST FUI DESCRIPTION C | LL YEAR OST |
|---------|-----------|--|----------------|
| 1996 | | Personal Income Tax | |
| | 954 | Long-term care deduction | \$9 |
| | 954 | Medical savings accounts | 8 |
| | 954 | Increased spousal IRAs | 8 |
| | 954 | Educational assistance exclusion | 7 |
| | | Corporation Tax | |
| | 953 | Expanded Enterprise Zone program | 10 |
| | 954 | Expanded research and development tax credit | 22 |
| | 954 | Reduced minimum franchise tax for new businesses | 8 |
| | 067 | Insurance Tax | 30 |
| | 967 | Coverage provided through California Earthquake Authority | 30 |
| 1997 | 610 | Personal Income Tax | |
| | 612 | Expanded exclusion of capital gains on the sale of principal | 105 |
| | 610 | residences | 105 |
| | 612 | Expanded IRA provisions including the Roth IRA and education IRA | 31 |
| | | Corporation Tax | |
| | 613 | Expanded research and development tax credit | 46 |
| 1998 | | Personal Income Tax | |
| | 322 | Nonrefundable renters' credit | 141 |
| | 322 | Student loan interest deduction | 15 |
| | 322 | Expanded home office deduction | 8 |
| | 323 | Increased health insurance deduction for self-employed | 12 |
| | 323 | Permanent extension of employer child care credits | 11 |
| 1998 | | Corporation Tax | |
| | 322 | Joint Strike Fighter credit | 61 |
| | 323 | Increased alternative incremental research and development credit | 18 |
| | 323 | Reduced minimum franchise tax for | |
| | | first two years for new, small businesses | 11 |
| | 323 | Expanded the manufacturers' investment credit to | _ |
| | | computer programming and software activities | 7 |
| | 323 | Sales and Use Tax Expanded and extended exemption for property used in space flight | s 8 |
| | 323 | Partial exemption for property used in teleproduction or postproduc | |
| | 323 | Exemption for non-annual plants | 7 |
| | | D 11 T | |
| 1000 | | | |
| 1999 | 117 | Personal Income Tax Increased health insurance deduction for self-employed taxpayers | 19 |
| 1999 | 117 | Increased health insurance deduction for self-employed taxpayers | 19 |
| 1999 | 117 64 | Increased health insurance deduction for self-employed taxpayers Corporation Tax | 19 |
| 1999 | | Increased health insurance deduction for self-employed taxpayers | 19 58 |

TABLE TWO (CONTINUED)

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STATE TAX EXPENDITURES OF \$5 MILLION OR MORE ENACTED SINCE 1990

| YEAR ENACTED CHAPTER | DESCRIPTION | FIRST FULL YEAR COST |
|-------------------------|---|-------------------------|
| | | |
| 2000 | Personal Income Tax | |
| 75 | Teacher retention credit | \$200 |
| 114 | Refundable child care credit | 189 |
| 107 | Long-term care credit | 38 |
| 107 | Graduate student exclusion | 10 |
| | Corporation Tax | |
| 107 | Increased research and development tax credit | 33 |
| 107 | Increased net operating loss carryover | 5 |
| | Sales and Use Tax | |
| 599 | Deduction for worthless accounts | at least 6 |
| 107 | Rural investment exemption | 5 |
| 2001 | Personal Income Tax | |
| 12 | Solar energy systems tax credit | 7 |
| | Corporation Tax | |
| 12 | Solar energy systems tax credit | 13 |
| | Sales and Use Tax | |
| 156 | Exemption for farm machinery and equipment | 36 |
| 156 | Exemption for diesel fuel used in agriculture | 14 |
| 156 | Exemption for liquefied petroleum gas | 7 |

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TABLE THREE

MAJOR IDENTIFIABLE STATE TAX EXPENDITURES OF \$10 MILLION OR MORE, 2002-03

| PERSONAL INCOME TAX | FULL YEAR |
|--|-----------|
| Home mortgage interest deduction | \$3,260 |
| Exclusion of pension contributions and earnings | 3,240 |
| Exclusion of employer contributions to health plans | 2,830 |
| Exclusion of capital gains at death | 1,480 |
| Charitable contributions deduction | 1,160 |
| Exclusion of Social Security benefits | 1,000 |
| Exclusion of investment income on life insurance and annuity contracts | 900 |
| Real estate and other taxes deduction | 885 |
| Exclusion of capital gains on sale of principal residence | 700 |
| Exclusion of benefits provided under cafeteria plans | 470 |
| Employee business and miscellaneous expenses deduction | 465 |
| Contributions to self-employed retirement plans | 300 |
| Exclusion of compensation for injuries or sickness | 265 |
| Exclusion of miscellaneous fringe benefits | 220 |
| Carryover of net operating losses | 220 |
| Household and dependent credit | 180 |
| Teacher retention credit | 175 |
| Medical and dental expenses deduction | 125 |
| Deduction of health insurance paid by self-employed | 100 |
| Exemption for senior citizens | 98 |
| Renters' credit | 95 |
| Exclusion of employer contributions to life insurance | 89 |
| Contributions to IRAs | 59 |
| Exclusion of State lottery winnings | 52 |
| Exclusion of unemployment insurance benefits | 52 |
| Exclusion of scholarship/fellowship income | 52 |
| Manufacturers' investment credit | 49 |
| Exclusion for small business stock | 48 |
| Exclusion of meals and lodgings furnished by non-military employer | 33 |
| Research and development credit | 33 |
| Exclusion of employer-provided child care | 30 |
| Enterprise Zone hiring and sales tax credits | 23 |
| Exclusion of foster care payment | 19 |
| Limited partnerships investment source rule | 10 |
| Exclusion for graduate education | 10 |
| Solar energy credit | 10 |
| Subchapter S-corporations ¹ | |
| Total | \$18,487 |

⁻ TABLE THREE CONTINUES >

¹ The gain represents the net result after allowing for the pass-through of net business gains and losses to shareholders, as well as the impact of business source income to nonresident shareholders.

TABLE THREE (CONTINUED)

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MAJOR IDENTIFIABLE STATE TAX EXPENDITURES OF \$10 MILLION OR MORE, 2002-03

| SALES AND USE TAX1 | FULL YEAR Cost |
|--|-------------------|
| | |
| Vessels and aircraft ² | \$300 to \$600 |
| Cargo and returnable containers ² | 100 to 500 |
| Custom computer programs | \$174 |
| Partial exemption for vending machine sales | 50 |
| Exemption for farm equipment | 40 |
| Printed advertising ³ | 10 to 50 |
| Newspapers and periodicals distributed free of charge ³ | 10 to 50 |
| Student meals ³ | 10 to 50 |
| Motion picture production services | 28 |
| Leases of motion pictures | 20 |
| Exemption for diesel fuel used in agriculture | 17 |
| Watercraft common carrier fuel | 11 |
| Subscription periodicals | 10 |
| Total ⁴ | \$1,190 |
| Local government revenue loss (2.92 percent average rate) ⁵ | \$695 |

| CORPORATION TAX | FULL YEAR COST |
|---|-------------------|
| | |
| Subchapter S-corporations | \$1,750 |
| Carryover of net operating losses | 840 |
| Research and development credit | 510 |
| Water's edge election | 340 |
| Manufacturers' investment credit | 320 |
| Expensing costs of research, exploration, and development | 150 |
| Corporations exempt from minimum tax | 125 |
| Charitable contributions deduction | 115 |
| Enterprise Zone hiring and sales tax credits | 82 |
| Exclusion of life insurance investment income | 42 |
| Low income housing credit | 33 |
| Solar energy credit | 23 |
| Percentage depletion of mineral and other natural resources | 15 |
| Los Angeles revitalization zone incentives | 15 |
| Credit union treatment | 10 |
| Total | \$4,370 |
| TABLE | THOSE CONTINUES |

^{5.00} percent General Fund rate.

Dependent on the volume of purchases that could be shifted out of state. The value of the sales tax exemption for vessels and aircraft is believed to be in the range of \$300 million to \$600 million annually. The value of the sales tax exemption for cargo and returnable containers is believed to be in the range of \$100 million to \$500 million annually.

Believed to be in the range of \$10 million to \$50 million annually.

⁴ Assumes a mid-range estimate for tax expenditures whose value is unknown.

Includes 0.50 percent Local Revenue Fund, 0.50 percent Local Public Safety Fund, 1.25 percent Uniform Local Sales Tax, and 0.67 percent average county add-on rate.

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TABLE THREE (CONTINUED)

MAJOR IDENTIFIABLE STATE TAX EXPENDITURES OF \$10 MILLION OR MORE, 2002-03

(DOLLARS IN MILLIONS)

| OTHER TAXES | FULL YEAR Cost |
|---|-------------------|
| Motor Vehicle Fuel Tax | |
| Aircraft jet fuel used by common carriers and military | \$71 |
| Diesel and use fuel used by transit districts and schools | |
| Total | \$92 |
| Insurance Tax | |
| Pension and profit-sharing plans | \$32 |
| Earthquake | <u>10</u> |
| Total | \$42 |
| Cigarette Tax | |
| Sales to the military | \$31 |

TABLE FOUR

MAJOR IDENTIFIABLE PROPERTY TAX EXPENDITURES OF \$10 MILLION OR MORE, 2002-03

| Fui | |
|------------------------------------|-------|
| Computer programs | \$101 |
| Open space and historical property | 97 |
| Total | \$198 |