

ARIZONA DEPARTMENT OF REVENUE



THE REVENUE IMPACT OF ARIZONA'S TAX EXPENDITURES FY 2013

PREPARED FOR THE GOVERNOR AND THE LEGISLATURE BY
THE OFFICE OF ECONOMIC RESEARCH & ANALYSIS AT THE
ARIZONA DEPARTMENT OF REVENUE

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The following report on Arizona's Tax Expenditures was prepared for the Governor and the Legislature in compliance with A.R.S. §42-1005.

The preliminary 2013 report provides a broad range of information. The report contains sections for all taxes imposed by the state; however, the individual income tax section of this report contains only credit data. The final report will contain additional information made available through the 2011 Individual Income Tax Simulation Model.

If you have any questions or comments regarding this report, please contact the Arizona Department of Revenue at (602) 716-6090.

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THE 2013 ARIZONA TAX EXPENDITURE REPORT

INTRODUCTION

The Arizona Tax Expenditure Report is a study prepared for the Governor and the Legislature by the Arizona Department of Revenue's Office of Economic Research and Analysis. The report is prepared in compliance with A.R.S. §42-1005.

Tax expenditures are provisions within the law (exemptions, exclusions, deductions and credits) designed to encourage certain kinds of activity or to aid taxpayers in certain categories. Such provisions result in a loss of tax revenues, thereby reducing the amount of revenues available for state (as well as local) programs. In effect, the fiscal impact of implementing a tax expenditure would be similar to a direct expenditure of state funds. This report provides a list of tax expenditures, plus, whenever possible, details the approximate costs of exempting certain types of income, goods, services or property from their respective tax statutes.

The purpose of this report is to provide a better understanding of the costs associated with the existing set of tax exemptions, exclusions, deductions and credits. There are sections on every tax imposed in Arizona. In each section, provisions dealing with that specific tax type are analyzed. The analysis includes a detailed explanation of the provision as well as the approximate cost of that provision, if possible. Sections pertaining to tax types not administered by the Arizona Department of Revenue were reviewed by the agency administering the tax. Any figures presented in these sections were provided by that agency.

ASSUMPTIONS

This report is not intended to determine the desirability of the tax expenditures currently established in law. The Legislature and the Governor determine the taxation environment that they wish to create in Arizona and formulate law to create this taxation policy. All tax expenditures were conscious public policy decisions at the time of enactment.

The costs associated with the specific provisions shown in this report are the estimated impact of that provision based upon the information available for the stated fiscal or calendar year. ***There is no consideration of any change in demand as a result of higher taxes.*** For example, if taxes on a certain type of liquor were increased to \$3 per gallon, the calculations presented assume that the same demand exists under the \$3 per gallon tax as exists when the tax is 84¢ per gallon. This constant demand would not exist in the "real" world, but the tools are not available to the Department of Revenue to estimate the elasticity of demand. Therefore, the estimated costs should be used only as a guide and not as an exact representation of what would occur in later years.

Finally, the summary page(s) at the end of each section provides a total value of the tax expenditure. ***This total value is only a general guide and should not be used in isolation from the rest of the expenditure amounts.*** In fact, the expenditures for any particular tax cannot generally be added to reach a total. The presence or absence of one expenditure for a tax type can directly affect the value of another expenditure for that same tax type.

AIRCRAFT LICENSE TAX EXPENDITURES

AIRCRAFT LICENSE TAX EXPENDITURES¹

A license tax is imposed on aircraft operating in this state at the rate of 0.5% of the average fair market value of the particular make, model and year of the aircraft, but not less than \$20. The proceeds from this tax are deposited into the state aviation fund.

AIRCRAFT LICENSE TAX EXEMPTIONS

Certain aircraft are exempt from this license tax, as set out in A.R.S. §28-8322. *Aircraft operated by an airline company and regularly scheduled for the primary purpose of carrying persons or property for hire in interstate, intrastate, or international transportation* are exempt from this tax. Also if not engaged in intrastate commercial activity, aircraft owned by a nonresident who bases the aircraft in this state for a period of not more than ninety consecutive days or ninety days in any one calendar year is exempt from this tax. Calculating the tax value of these tax expenditures would require knowing the average fair market value of every aircraft carrying persons or property that stops at an airport in this state. Therefore, the tax value of this tax expenditure is not quantifiable.

Aircraft owned and operated exclusively in the public service by the federal government, by the state or by any political subdivision thereof, or by the civil air patrol is exempt from the vehicle license tax (A.R.S. §28-8323). The average fair market value of aircraft owned by the federal government and operated in Arizona is unknown. It is known that there were 101 aircraft owned by the Arizona Department of Transportation, the Arizona Department of Public Safety, various Arizona counties and cities, and the civil air patrol in fiscal year 2012/13. The average fair

market value of each aircraft is approximately \$513,877 which equates to a tax value of \$259,508.

A.R.S. §28-8383B also exempts *aircraft owned and held by a bona fide aircraft dealer solely for the purposes of sale, as long as these aircraft are registered within ten days of the dealer's purchase date*. There were 51 aircraft of this type registered by bona fide aircraft dealers in Arizona in fiscal year 2012/13. The tax value of these aircraft was approximately \$539,115.

PREFERENTIAL TAX RATES

There are preferential aircraft license tax rates granted to certain types of aircraft in A.R.S. §28-8336. The license tax rate for a *nonresident who bases his aircraft in Arizona for more than 90 days but less than 210 days in a given calendar year, provided that the aircraft is not engaged in any intrastate commercial activity*, is equal to 0.1% of the average fair market value of the particular make, model, and year of aircraft (A.R.S. §28-8336). This tax rate is 20% of the tax rate imposed on resident-owned aircraft. In fiscal year 2012/13, there were 141 nonresident aircraft based in Arizona. The total aircraft license tax paid by nonresidents falling into this category in fiscal year 2012/13 was \$181,800. The value of this expenditure can be calculated by multiplying this figure by four, which yields the foregone tax collections allowed by this preferential rate, or \$727,200.

Aircraft in storage or being repaired is charged a license tax of \$20 (A.R.S. §28-8337). There are 234 aircraft which have been granted this license tax rate with a fair

¹Any figures presented for Aircraft License Tax Expenditures were provided by the Arizona Department of Transportation.

market value of approximately \$713,733,020. The tax value of this preferential license tax is \$3,563,985 which is the total fair market value multiplied by 0.5% less \$20 per aircraft.

The annual license tax for a *salvage aircraft that is in storage or that is being restored* is \$5 (A.R.S. §28-8338). There are 64 aircraft registered under this provision. Assuming no market value for salvage aircraft, the tax value of this tax expenditure is the difference between the \$20 minimum license tax imposed on all other aircraft and the \$5 minimum license tax imposed on these tax, or \$960.

A.R.S. §28-8339 allows a \$20 license tax for an *antique, classic, warbird, glider, experimental, homebuilt, or balloon aircraft*. There are 4,143 aircraft registered in Arizona

under this provision, with a total market value of \$16.57 million. The tax value of this tax expenditure is the total market value multiplied by 0.5% less the \$20 license tax paid per aircraft, or \$0.

Maintenance aircraft owned by a nonresident (A.R.S. §28-8341) and *manufacturer's aircraft* (A.R.S. §28-8340) are required to pay an aircraft license tax of \$20. There are 10 nonresident-owned maintenance aircraft and 4 manufacturer's aircraft registered in Arizona, for a total market value of \$83,779,325 million. The tax value of this tax expenditure can be calculated by multiplying the total market value by 0.5% and subtracting the \$20 per aircraft tax paid, or \$418,617.

SUMMARY OF AIRCRAFT LICENSE TAX EXPENDITURES

Revenue Gain

AIRCRAFT LICENSE TAX EXEMPTIONS:

Aircraft operated for the primary purpose of carrying persons or property for hire	NIA*
Nonresident-owned aircraft in the state for less than 90 days.....	NIA
Aircraft owned by a government or by the civil air patrol	\$259,508
Aircraft owned by an aircraft dealer for sale.....	\$539,115

PREFERENTIAL TAX RATES

Preferential rate for nonresidents with aircraft in the state from 90 to 210 days	\$727,200
Preferential rate for aircraft in storage or being repaired	\$3,563,985
Preferential rate for salvage aircraft in storage or being repaired	\$960
Preferential rate for antique, classic, warbird, etc., aircraft	\$0
Preferential rate for maintenance aircraft.....	\$418,617
Preferential rate for manufacturer's aircraft	\$0

*No Information Available.

TOTAL QUANTIFIABLE AIRCRAFT LICENSE TAX EXPENDITURES²
..... **\$ 5,509,385**

²These tax expenditures represent foregone revenues to the state aviation fund.

AVIATION FUEL TAX EXPENDITURES

AVIATION FUEL TAX EXPENDITURES³

An aviation fuel tax is imposed on every supplier for each gallon of aviation fuel possessed, refined, manufactured, produced, blended or compounded in this state by the supplier or imported by the supplier, whether in the original package or container in which it was imported or otherwise. All suppliers are required to pay tax on all aviation fuel. To qualify for exemptions on certain types of aviation fuel, the taxpayer must file for a refund. The fuel tax rate is 5¢ per gallon. Receipts from the aviation fuel tax are deposited in the Aviation Fund.

Exemptions from the aviation fuel tax are set out in A.R.S. §28-5610. *Aviation fuel moving in interstate or foreign commerce, not destined or diverted to a point within this state* is exempt from aviation fuel tax. There is no requirement for reporting this information; therefore, the tax value of this expenditure is unknown.

Also exempt from aviation fuel tax is *aviation fuel sold to the United States armed forces for use in ships or aircraft, or for use without this*

state (A.R.S. §28-5610). The amount of aviation fuel purchased by the United States armed forces is not reported and the tax value is unknown.

Aviation fuel, which is exported from the state, is exempt from aviation fuel tax (A.R.S. §28-5610A). The taxpayer must apply for a refund. If such fuel were subject to taxation in fiscal year 2012/13, an additional \$60,203 in aviation fuel tax would have been received.

Although not listed as an exemption, a taxpayer may request a refund for *aviation fuel for use in applying seeds, fertilizer or pesticides* (A.R.S. §28-5611A). Refunds made in fiscal year 2012/13 were \$3,271.

Also not listed as an exemption, a taxpayer may request a refund for *losses of fuel due to fire, theft or other accident* (A.R.S. §28-5611A). No requests for refunds were made in fiscal year 2012/13.

³Any figures presented for Aviation Fuel Tax Expenditures were provided by the Arizona Department of Transportation.

SUMMARY OF AVIATION FUEL TAX EXPENDITURES

	<u>Revenue Gain</u>
Aviation fuel moving in interstate or foreign commerce	NIA*
Aviation fuel sold to the United States armed forces	NIA
Aviation fuel for use in applying seeds, fertilizer or pesticides	\$3,271
Exported aviation fuel	\$60,203
Aviation fuel lost due to fire, theft or other accident	\$0
TOTAL QUANTIFIABLE AVIATION FUEL TAX EXPENDITURES⁴	
.....	\$63,474

* No Information Available.

⁴The tax expenditures represent foregone revenues to the state aviation fund.

BINGO TAX EXPENDITURES

BINGO TAX EXPENDITURES

The tax on state licensed bingo operations is based on a multi-tiered licensing structure. There are three classes of bingo licenses, each of which has a different tax rate. Each class' tax rate is based on bingo receipts. All bingo tax collections are deposited into the general fund.

Class A licensees, whose gross receipts do not exceed \$15,600 per year, are taxed at 2.5% of their *adjusted gross receipts* (A.R.S. §5-414). Adjusted gross receipts equals gross receipts less the amount paid for prizes. Therefore, prize money is exempt from taxation for this class of bingo licensees. In fiscal year 2012/13, this group of taxpayers subtracted \$2.7 million from gross receipts. Determination of the tax value of this subtraction, however, is not a simple matter. If prize money were not allowed as a subtraction from gross receipts, it is unlikely that this group would have a 2.5% tax rate. However, if a 2.5% tax rate is not used, a more appropriate tax rate must be selected.

The tax value of the prize money subtraction for Class A taxpayers is calculated in two ways. Option 1 is to multiply the subtraction amount by 2.5%, the Class A tax rate. This results in potential collections of \$66,983. Option 2 is to multiply the subtraction amount by the average effective tax rate of the Class A licensees, calculated by dividing Class A tax collections by Class A total gross receipts. This rate for the Class A licensees is 0.37%. (This method is based on the premise that the Class A tax rate would not be 2.5% if the subtraction were not allowed.) Multiplying the prize money subtraction amount by 0.37% results in potential collections of \$9,894.

Class B and Class C licensees are taxed on their gross receipts. Class B licensees, whose gross receipts do not exceed \$300,000, are

taxed at 1.5% of their gross receipts. Class C licensees, whose gross receipts exceed \$300,000 annually, are taxed at 2.0% of their gross receipts. This is a preferential rate structure because different tax rates are imposed on similar taxpayers (all involved in the business of bingo) based on criteria set in Arizona statutes. This preferential rate structure allows taxpayers with lower gross receipts to be taxed at a lower tax rate.

Measuring the tax value of allowing a preferred tax rate for bingo is difficult because the lowest-income taxpayers (recipients of less than \$15,600 annually) have a tax rate higher than the highest-income taxpayers. Normally, this type of calculation would simply involve applying the highest tax rate to all taxpayers to find the revenues that might have been received. Therefore, the tax value of allowing preferential tax rates is also calculated in two ways.

Option 1 determines the additional tax that would be received if all classes of licensee were taxed at the highest rate. However, the tax rate of 0.37% mentioned previously, is considered to be the effective tax rate for Class A. This would make the highest tax rate among the three classes 2.0%. If Class A and Class B were taxed at 2.0%, additional general fund revenues would total \$122,848. (The calculation for Class A involves substituting 2.0% as the effective tax rate.) The problem with this method of determining the tax value of preferential tax rates is that it assumes (1) there is a possibility of a legislative change which would raise the bingo tax to a uniform rate that is the highest tax rate currently being imposed and (2) small bingo operations would not be affected by an increase in the tax rate (the same level of bingo activities would occur irrespective of the tax rate).

Option 2 looks at preferential rates slightly differently. This option assumes that if a uniform tax rate were to be imposed to tax all licensees identically, the new rate would be revenue neutral, resulting instead in a burden shift. The effective tax rate on all bingo activities, determined by dividing total tax collections into gross receipts, is 1.60%. If this rate is applied to all classes of bingo licensees, total tax collections remain the same, but, as can be seen below, the amount of tax paid by class of licensee shifts.

Class	Original Tax Collections*	New Tax Collections	Difference
A	\$ 11,609	\$ 50,422	\$ 38,813
B	\$214,750	\$229,630	\$ 14,880
C	\$271,134	\$217,441	(\$53,693)
Total	\$497,493	\$497,493	\$ 0

*This amount reflects collections for tax only, and does not include penalty and interest.

SUMMARY OF BINGO TAX EXPENDITURES

	<u>Revenue Gain</u>
Subtraction from Gross Receipts for Class A Licensees	
Option 1	\$66,983
Option 2	\$9,894
 Preferential Tax Rates for Class A and Class B Licensees	
Option 1	\$122,848
Option 2	0
 TOTAL QUANTIFIABLE BINGO TAX EXPENDITURES⁵	
RANGES FROM	\$ 9,894 – 122,848

⁵These tax expenditures represent foregone revenues to the state general fund.

**BOXING & MIXED
MARTIAL ARTS
TAX EXPENDITURES**

BOXING & MIXED MARTIAL ARTS TAX EXPENDITURES⁶

Any person who promotes a boxing or mixed martial arts (MMA) contest in Arizona must pay to the Department of Racing (collecting for the state Boxing and Mixed Martial Arts Commission) a 4% tax on the gross receipts of such match or exhibition, after deduction of city, state and federal taxes (A.R.S. §5-104.02A) (tax not applicable to events on Native American reservations). Gross receipts are defined as receipts from the face value of tickets sold. Tickets issued as complimentary by the promoter of a boxing or MMA match are exempt from taxation, as

long as the number of complimentary tickets does not exceed 2% of total number of tickets issued or 75 tickets, whichever is greater. During fiscal year 2013, 13 taxable boxing and mixed martial arts contests were held. At each event, up to 75 complimentary tickets were issued with an average price of \$20 each.

Had the value of these tickets been taxable, an additional \$780 in boxing/MMA taxes would have been received.

SUMMARY OF BOXING & MMA TAX EXPENDITURES

	<u>Revenue Gain</u>
Complimentary tickets issued	\$780
TOTAL QUANTIFIABLE BOXING & MMA TAX EXPENDITURES	\$780

⁶Any figures presented for Boxing Tax Expenditures were provided by the Arizona Boxing and Mixed Martial Arts Commission.

CORPORATE INCOME TAX EXPENDITURES

CORPORATE INCOME TAX EXPENDITURES

With the exception of credits, no information is available on corporate income tax expenditures at this time. This publication will be updated as soon as the Corporate Income Tax Expenditures section is complete.

COMMERCIAL TAX CREDITS

A tax credit reduces corporate tax liability, as opposed to a subtraction, which reduces taxable income. Most tax credits that currently exist in Arizona corporate tax law are nonrefundable; any credit amount greater than a firm's tax liability will not be refunded. The unused credit is then carried forward for use in future tax years. A corporation could receive a credit in 2011 for expenditures in the following areas:

- *for increased employment in enterprise zones (A.R.S. §43-1161). Carry forward only.*
- *for increased employment if \$5 million in capital investment occurs and at least 25 new positions are created (A.R.S. §43-1161).*
- *for businesses that enhance or sustain forest health, sustains or recovers watershed or improves public safety, as certified by the Arizona Commerce Authority (A.R.S. §43-1162).*
- *for motion picture production costs (A.R.S. §43-1163). Carry forward only.*
- *for installing one or more solar energy devices for commercial, industrial or any other nonresidential application (A.R.S. §43-1164).*
- *for expanding or locating qualified renewable energy operations in Arizona (A.R.S. §43-1164.01).*
- *for increased research activities related to solar liquid fuel (A.R.S. §43-1164.02).*
- *for production of electricity by a qualified energy generator that produces electricity using solar light, solar heat, wind or biomass. (A.R.S. §43-1164.03).*
- *for employment and for property taxes paid by a qualified defense contractor (A.R.S. §43-1165, A.R.S. §43-1166). Carry forward only.*
- *for increased employment in military reuse zones (A.R.S. §43-1167).*
- *for employing a member of the Arizona national guard if the employee is placed on active duty (A.R.S. §43-1167.01)*
- *for research and development expenses (A.R.S. §43-1168).*
- *for costs in constructing a qualified environmental technology manufacturing, producing or processing facility (A.R.S. §43-1169).*
- *for expenses to purchase property used to control or prevent pollution (A.R.S. §43-1170).*
- *for expenses incurred for tangible personal property used to control or prevent pollution, relating to agriculture (A.R.S. §43-1170.01).*
- *for employment of TANF recipients (A.R.S. §43-1175).*
- *for solar hot water heater plumbing stub outs and electric vehicle recharge outlets installed (A.R.S. §43-1176).*
- *for taxes paid on coal consumed in generating electric power (A.R.S. §43-1178).*
- *for donating real property or improvements to a school district (A.R.S. §43-1181)*
- *for installing or including in one or more houses or dwelling units in Arizona and*

constructed by the taxpayer, a water conservation plumbing stub out that collects all graywater sources that end at a plumbing stub out that is separate and distinct from the regular plumbing system (A.R.S. §43-1182)

- *for cash contributions to a school tuition organization (A.R.S. §43-1183)*
- *for cash contributions to a school tuition organization for scholarships to disabled or displaced students (A.R.S. §43-1184)*
- *for donations made directly to the Clean Elections Fund (A.R.S. §16-954B)*

When reviewing the credit data, it is important to mention two points. First, corporate tax information for a given tax year changes over time. Late returns are filed, corporations are audited, amended returns are filed, retroactive legislation is enacted, etc. Therefore, figures stated here will change next year and figures cited in previous years will not match what is presented here.

Second, information cannot be revealed about certain credits claimed without breaching confidentiality. If less than three firms claim a credit *or* if one firm claims more than 90% of the total credit amount claimed *or* if providing statistics on one credit would result in confidential information being divulged about other credits, then that information cannot legally be released.

Data for tax year 2011 is shown below, but **it is preliminary**. For tax year 2010, corporations claimed 773 commercial tax credits and used a total of \$92.2 million in credits to offset taxes and get refunds where allowed. Asterisks indicate instances in which release of information would breach confidentiality laws. The symbol “n/a” indicates that the credit was not available in that tax year.

TYPE OF CREDIT	2009		2010		2011	
	#	\$ USED	#	\$ USED	#	\$ USED
Enterprise zone	94	\$6,248,427	88	\$6,229,916	67	\$5,560,955
New employment	n/a	n/a	n/a	n/a	**	**
Healthy forest	**	**	0	0	0	0
Motion picture production costs	5	1,639,943	11	8,579,472	5	3,825,900
Commercial & industrial solar energy	10	87,163	13	129,528	11	192,856
Renewable energy industry	n/a	n/a	0	0	0	0
Solar liquid fuel research & development	n/a	n/a	n/a	n/a	0	0
Renewable energy production	n/a	n/a	n/a	n/a	4	1,156,822
Defense contracting	**	**	0	0	0	0
Military reuse zone	**	**	3	1,600	**	**
Employing National Guard members	6	7,000	8	17,900	4	6,000
Research & development	253	32,544,386	287	62,980,313	279	84,042,870
Environmental technology facility	3	1,139,140	3	685,266	**	**
Pollution control device	16	1,718,412	19	2,617,517	13	1,226,131
Agricultural pollution control equipment	0	0	0	0	0	0
Employment of TANF recipients	12	43,178	7	61,289	**	**
Solar hot water plumbing stub outs & electric vehicle recharge outlets	0	0	0	0	0	0
Taxes paid for coal consumed in generating electrical power	4	658,252	4	2,182,237	**	**
School site donation	**	**	**	**	**	**

TYPE OF CREDIT	2009		2010		2011	
	#	\$ USED	#	\$ USED	#	\$ USED
Water conservation plumbing stub outs	0	0	0	0	0	0
Contributions to School Tuition Organization	69	8,872,088	66	8,471,822	69	9,698,105
Contributions to School Tuition Organizations for scholarships for disabled or displaced students	**	**	**	**	3	170,000
Clean election	228	1,292	260	2,842	261	1,665
Total	708	\$53,963,729	773	\$92,169,802	730	\$114,379,124

SUMMARY OF CORPORATE INCOME TAX EXPENDITURES

	<u>Revenue Gain</u>
Commercial Tax Credits:	
Enterprise zone employment	\$5,560,955
New employment	NR
Healthy forest	0
Motion picture production costs	3,825,900
Commercial & industrial solar energy	192,856
Renewable energy industry	0
Solar liquid fuel research & development	0
Renewable energy production	1,156,822
Defense contracting	0
Military reuse zone	NR ⁷
Employing National Guard members	6,000
Research & Development	84,042,870
Environmental technology facility	NR
Pollution control devices	1,226,131
Agricultural pollution control equipment	0
Employment of TANF recipients	NR
Solar hot water plumbing stub outs and electric vehicle recharge outlets	0
Taxes paid for coal consumed in generating electrical power	NR
School site donation	NR
Water conservation plumbing stub outs	0
Contributions to School Tuition Organizations	9,698,105
Contributions to School Tuition Organizations for scholarships to disabled/displaced	170,000
Clean election	1,665
Total Commercial Tax Credits	\$114,379,124⁸

* No Information Available.

⁷ NR indicates that the information is not releasable due to Arizona confidentiality laws. Fewer than ten license holders took advantage of this refund.

⁸ This total includes the value of the credits that individually are not releasable.

FIDUCIARY INCOME TAX EXPENDITURES

FIDUCIARY INCOME TAX EXPENDITURES

Arizona imposes fiduciary income tax on trusts and estates. The taxability of the income is determined by the residence of the fiduciary, beneficiary or deceased taxpayer. For estates, the tax applies to the entire taxable income if the deceased taxpayer was an Arizona resident. The fiduciary or beneficiary residence is immaterial. In contrast, for trusts, the tax applies to the entire taxable income when the fiduciary or beneficiary is an Arizona resident.

Arizona taxable income is calculated beginning with federal taxable income. By conforming Arizona law to the Internal Revenue Code, subtractions allowed under federal law in calculating federal taxable income are allowed under Arizona law. From federal taxable income, certain additions, subtractions and exemptions are allowed to reach Arizona taxable income. After calculating tax liability, fiduciary taxpayers may reduce their tax liability by using a credit for taxes paid to other states or countries or a credit for clean elections.

Fiduciary income tax is deposited into the general fund. However, 15% of the tax is distributed to cities and towns two years after the year in which it was collected. For example, 15% of tax collected in fiscal year 2010/11 will be distributed to incorporated cities and towns in fiscal year 2012/13. Therefore, only 85% of the tax collected, or of the tax value of any expenditure, is actually available for the state's use. This fact should be kept in mind when reviewing the reported tax value of the various subtractions, exemptions and credits.

SUBTRACTIONS ALLOWED IN THE CALCULATION OF FEDERAL TAXABLE INCOME

The starting point for calculating Arizona fiduciary income tax liability is federal taxable income, as calculated on the federal form 1041 (U.S. Fiduciary Income Tax Return). The Arizona legislature must approve legislation to conform to the definition of federal taxable income each year. In conforming to the definition of federal taxable income, Arizona accepts the subtractions from gross income allowed by the federal government. These subtractions include:

- *Deduction for interest paid by the estate or trust on amounts borrowed by the estate or trust or on debt acquired by the estate or trust. This includes any investment interest (subject to limitations), qualified residence interest, and any interest payable on any unpaid portion of the estate tax attributable to the value of a reversionary or remainder interest in property.*
- *Deductible taxes, including state income tax or state and local general sales tax, real property tax, and generation-skipping transfer tax imposed on income distributions.*
- *Deductible fees paid to the fiduciary for administering the estate or trust during the tax year.*
- *Charitable deduction.*
- *Attorney, accountant, and return preparer fees.*
- *Other deductions, such as amortizable bond premiums, casualty and theft losses, net operating loss deduction, up to 6% of the fiduciary's share of qualified domestic production activities and the fiduciary's share of*

amortization, depreciation and depletion not claimed elsewhere.

- *Miscellaneous itemized deductions in excess of 2% AGI.*
- *Income distribution deduction.*
- *Estate tax deduction.*
- *\$600 exemption for estates. \$300 exemption for trusts in which all income must be distributed currently. \$100 exemption for all other trusts.*

It is not possible to calculate the tax value of these subtractions. Information from the Internal Revenue Service would be required to determine the value and this information is not readily available.

ARIZONA SUBTRACTIONS FROM FEDERAL TAXABLE INCOME

The Arizona fiduciary income tax return lists the following items that can be subtracted from federal taxable income to reach adjusted gross income attributable to Arizona:

- *Negative Arizona fiduciary adjustment from another trust or estate.* This adjustment is used if Schedule K-1 indicates a negative difference between the federal and state distributable income. [A.R.S. §43-1332(1)]
- *Interest income on U.S. obligations.* Interest income received on U.S. obligations, less any interest on indebtedness, or other related expenses, and deducted in arriving at Arizona gross income, which were incurred or continued to purchase or carry such obligations. [A.R.S. §43-1022(6)]

The remaining subtractions on the Arizona fiduciary tax form are entered in aggregate on the line "Other subtractions from federal taxable income." The following is a list of "Other Subtractions":

- *Benefits, annuities and pensions.* Benefits, annuities and pensions totaling not more than \$2,500 received from any

of the following: U.S. government service retirement and disability fund; retired or retainer pay of the U.S. uniformed services; the U.S. foreign service retirement and disability system; any other retirement system or plan established by federal law; the Arizona state retirement system and retirement plan; the corrections officer retirement plan; the public safety personnel retirement plan; the elected officials' retirement plan; an optional retirement program established by the Arizona Board of Regents; an optional retirement program established by an Arizona community college district board; or a retirement plan established for employees of a county, city or town in Arizona. [A.R.S. §43-1022(2)]

- *Refunds from other states.* The amount of income tax refunds received from states other than Arizona and included as income. [A.R.S. §43-1022(7)]
- *Annuity income.* Annuity income included pursuant to §72 of the internal revenue code if the first payment with respect to such annuity was received prior to 12/31/1978. [A.R.S. §43-1022(8)]
- *Wood stoves and fireplaces.* The amount authorized by A.R.S. §43-1027 for converting wood fireplaces or gas-fired fireplaces to qualified wood stoves. [A.R.S. §43-1022(21)]
- *Operating loss carryover.* The amount by which a net operating loss carryover or capital loss carryover, allowable pursuant to A.R.S. §43-1029(F), exceeds the net operating loss carryover or capital loss carryover allowable pursuant to §1341(b)(5) of the internal revenue code. [A.R.S. §43-1022(23)]
- *Federal credits.* The portion of any wages or salaries paid or incurred by the taxpayer equal to the amount of the

- federal work opportunity credit, the empowerment zone employment credit, the credit for employer paid social security taxes on employee cash tips and the Indian employment credit that the taxpayer received under §§45A, 45B, 51(a) and 1396 of the IRC. [A.R.S. §43-1022(15)]
- *Individual medical savings accounts.* With respect to individual medical savings accounts established pursuant to A.R.S. §43-1028, the account holder may subtract the amount of contributions made by the employer, to the extent that these contributions are included in the taxpayer's federal adjusted gross income, and the amount deposited by the taxpayer in the account during the year. [A.R.S. §43-1022(22)]
 - *Contribution of agricultural crops.* The amount allowed by A.R.S. §43-1025 for contributions of agricultural crops to charitable organizations. [A.R.S. §43-1022(14)]
 - *Installment income.* The amount of income on an installment receivable which is recognized pursuant to the IRC and which has already been recognized on the death of the taxpayer for purposes of this title for tax years ending before 1/1/1990. [A.R.S. §43-1022(5)]
 - *Holocaust survivors.* The amount authorized by A.R.S. §43-1030 relating to holocaust survivors. [A.R.S. §43-1022(26)]
 - *Recalculated Arizona depreciation.* The amount of depreciation allowable per §167(a) of the IRC calculated as if bonus depreciation for eligible properties had not been claimed for federal purposes. [A.R.S. §43-1022(27)]
 - *Basis adjustment for property sold or disposed.* For property sold or otherwise disposed of, allow a subtraction for the difference in basis for any asset for which federal bonus depreciation had been claimed. [A.R.S. §43-1022(28)]
 - *Federal income from other fiduciaries.* When the estate or trust is the beneficiary of another estate or trust, the beneficiary's share of the trust or estate income recognized under the IRC may be subtracted. [A.R.S. §43-1022(3)]
 - *Exemptions for blind persons, persons over 65 years of age, dependents and qualifying ancestors.* Exemptions are allowed for blind persons (\$1,500), persons over 65 years (\$2,100), dependents (\$2,300) and qualifying ancestors that live with the taxpayer and requires assistance with activities of daily living (\$10,000). [A.R.S. §43-1022(1)]
 - *Distributions from individual retirement accounts.* The amount of any distributions from an individual retirement account as provided for in §408 of the IRC or from a qualified retirement plan of a self-employed individual as provided for in §401 of the IRC to the extent that total adjustments made pursuant to this paragraph in all tax years do not exceed the total of all contributions made by the taxpayer to such plans prior to 12/31/1975, which were included in computing Arizona taxable income. [A.R.S. §43-1022(4)]
 - *Partner's share of income.* The excess of a partner's share of income required to be included under §702(a)(8) of the IRC over the income required to be included under chapter 14, article 2 of title 43. [A.R.S. §43-1022(9)]
 - *Partner's share of losses.* The excess of a partner's share of partnership losses determined pursuant to chapter

- 14, article 2 of title 43 over the losses allowable under §702(a)(8) of the IRC. [A.R.S. §43-1022(10)]
- *Sale of income producing property.* The amount by which the adjusted basis of all property which is held for the production of income and which is sold or otherwise disposed of during the taxable year other than depreciable property used in a trade or business, computed pursuant to title 43 and the income tax act of 1954, as amended, exceeds the adjusted basis of such property computed pursuant to the IRC. [A.R.S. §43-1022(11)]
 - *Amortization of capital investment.* The amount allowed by §43-1024 for amortization, by a qualified defense contractor certified by the Arizona Commerce Authority under §41-1508, of a capital investment for private commercial activities. [A.R.S. §43-1022(12)]
 - *Gain on capital investment.* The amount of gain included on the sale or disposition of a capital investment that a qualified defense contractor has elected to amortize pursuant to §43-1024. [A.R.S. §43-1022(13)]
 - *State lottery winnings.* The amount of winnings less than \$5,000 in a taxable year from any of the state lotteries, except that all such winnings before 3/22/1983, including periodic distributions from such winnings made after 3/22/1983, may be subtracted. [A.R.S. §43-1022(16)]
 - *Mining exploration expenses.* The amount of mining exploration expenses determined pursuant to §617 of the IRC which have been deferred in a taxable year ending before 1/1/1990 and for which a subtraction has not been previously made. [A.R.S. §43-1022(17)]
 - *Social security benefits.* The amount included pursuant to §86 of the IRC, relating to taxation of social security and railroad retirement benefits. [A.R.S. §43-1022(18)]
 - *Compensation for armed forces active service.* To the extent not already excluded, compensation received for active service as a member of the armed forces of the U.S. for any month during any part of which the member served in a combat zone. [A.R.S. §43-1022(19)]
 - *Adoption costs.* The amount of unreimbursed medical and hospital costs, adoption counseling, legal and agency fees and other nonrecurring costs of adoption not to exceed \$3,000. [A.R.S. §43-1022(20)]
 - *Qualified educational expenses.* Any amount of qualified educational expenses distributed from a qualified state tuition program determined pursuant to §529 of the Internal Revenue Code and that is included in income. [A.R.S. §43-1022(24)]
 - *Installment sale subject to tax in another state.* Any item of income resulting from an installment sale that has been properly subjected to tax in another state in a previous year and is included in Arizona gross income in the current taxable year. [A.R.S. §43-1022(25)]
 - *Income from a trust established as a medical savings account.* In the case of a trust that is established as a medical savings account pursuant to A.R.S. §43-1028, income earned by the trust that is included in the trust's Arizona gross income. [A.R.S. §43-1332(2)]
 - *Arizona distribution to beneficiaries.* The income of the estate or trust which is to be distributed or credited during the year to any legatee, heir or beneficiary is allowed as a subtraction

- from federal taxable income [A.R.S. §43-1333].
- *Contributions to 529 college savings plans.* The amount contributed to 529 college savings plans up to a total of \$750 [A.R.S. §43-1022(30)].
- *Previously deferred discharge of indebtedness (DOI) income adjustment.* The amount of previously deferred DOI included in gross income for the current year to the extent that the amount was previously added to Arizona income [A.R.S. §43-1022(32)].
- *Original issue discount (OID) on reacquisition of debt instrument.* The amount of OID not allowed to be deducted in computing federal taxable income under IRC §108(i) [A.R.S. §43-1022(31)].

- *Net operating loss adjustment.* The net operating loss computed under §172 of the IRC in effect prior to enactment of special federal net operating loss rules per IRC §172(b)(1)(H) for losses incurred during 2008 or 2009 [A.R.S. §43-1022(33)].

In tax year 2011, subtractions on fiduciary tax returns were reported in combination with additions to fiduciary income on the front of the tax return. Therefore, information is only available on the value of subtractions not entirely offset by additions to fiduciary income for a total of \$11,817,614. Subtractions for income from a trust established as a medical savings account were reported on the front of the tax return for a total of \$224,782.

PREFERENTIAL TAX RATES

Fiduciary income tax is calculated according to a graduated tax rate schedule as shown below:

at least	but less than	
\$ 0	\$ 10,000	2.59% of taxable income
10,000	25,000	2.88% of taxable income, minus \$29.00
25,000	50,000	3.36% of taxable income, minus \$149.00
50,000	150,000	4.24% of taxable income, minus \$589.00
150,000	and over	4.54% of taxable income, minus \$1,039.00

As can be seen from the table, lower taxable incomes are taxed at a lower rate. If all taxpayers were treated identically, the same tax rate would be applied regardless of the amount of taxable income. A question arises, however, as to what tax rate should be applied to determine the revenue impact of treating all taxpayers identically. *One argument may be that since the highest tax rate is 4.54%, determining the impact of taxing all income at 4.54% would seem appropriate.* However, no taxpayer currently pays 4.54% tax on all taxable income. If a flat tax rate of 4.54% was applied regardless of income level, all taxpayers would experience a tax increase.

A more reasonable approach to a flat tax rate would be to apply the effective tax rate on taxable income for all fiduciary taxpayers. Applying this effective tax rate to all fiduciary taxpayers will result in the same tax collections as with the graduated tax rate structure; however, the burden of the tax will shift. Taxpayers with lower Federal Adjusted Gross Income would pay more tax and taxpayers with higher Federal Adjusted Gross Income would pay less tax.

CREDITS

After fiduciary income tax liability is calculated, two credits can be subtracted from the tax liability. If the estate or trust is considered to be a resident of Arizona and also a resident of another state or country, the estate or trust will be allowed a tax credit against the Arizona income tax liability for taxes paid to

the other state or country. In 2011, \$4,195,749 was claimed as credit for taxes paid to other states or countries. Additionally, if the trust or estate makes a contribution to the Clean Elections Fund, a credit may be claimed for those contributions. The total clean elections tax credits claimed in 2011 by estates and trusts was \$134. Both credits are a direct reduction to tax liability.

SUMMARY OF FIDUCIARY INCOME TAX EXPENDITURES

Revenue Gain

SUBTRACTIONS IN CALCULATION OF FEDERAL TAXABLE INCOME:

Deduction for interest paid.....	NIA*
Deductible taxes	NIA
Deductible fiduciary fees	NIA
Charitable deduction	NIA
Attorney, accountant, and return preparer fees	NIA
Other miscellaneous deductions.....	NIA
Miscellaneous itemized deductions in excess of 2% AGI	NIA
Income distribution deduction.....	NIA
Estate tax deduction	NIA
\$600 estate exemption /\$300 or \$100 trust exemption	NIA

SUBTRACTIONS FROM FEDERAL TAXABLE INCOME:

- Negative Arizona fiduciary adjustment from another trust or estate
- Interest income on U.S. obligations
- U.S./state pensions not over \$2,500
- Income tax refunds from other states
- Annuity income included pursuant to §72 of the IRC
- Qualified wood stoves and fireplaces
- Excess operating loss carryover
- Certain federal credits
- Medical savings accounts
- Contribution of agricultural crops
- Installment income recognized pursuant to the IRC
- Holocaust survivors
- Recalculated Arizona depreciation
- Basis adjustment for property sold or disposed
- Federal income from other fiduciaries
- Exemptions for blind persons, persons over 65 years of age, dependents and qualifying ancestors
- Distributions from individual retirement accounts
- Partner's share of income
- Partner's share of losses
- Sale of income producing property
- Amortization of capital investment
- Gain on capital investment
- State lottery winnings
- Mining explorations expenses

* No Information Available.

Social security benefits	
Compensation for armed forces active service	
Adoption costs	
Qualified educational expenses	
Installment sale subject to tax in another state	
Income from a trust established as a medical savings account	\$224,782
Arizona distribution to beneficiaries	
Contributions to 529 college savings plans	
Previously deferred discharge of indebtedness income adjustment	
Original issue discount on reacquisition of debt instrument	
Net operating loss adjustment	
Value of subtractions other than medical savings account trusts	\$11,817,614
TOTAL TAX VALUE OF SUBTRACTIONS FROM FEDERAL TAXABLE INCOME	\$12,042,396
CREDIT FOR TAXES PAID TO OTHER STATES/COUNTRIES	\$4,195,749
CREDIT FOR CONTRIBUTIONS TO THE CLEAN ELECTION FUND	\$134
 TOTAL QUANTIFIABLE FIDUCIARY INCOME TAX EXPENDITURES⁹	\$16,238,279

⁹These expenditures represent foregone revenues to the state general fund and to the urban revenue sharing fund, which is distributed to incorporated cities and towns.

FLIGHT PROPERTY TAX EXPENDITURES

FLIGHT PROPERTY TAX EXPENDITURES

The airline companies in Arizona pay a tax on the flight property within the state. The taxable value, or net assessed value, of the flight property is determined by multiplying the full cash value of the property by an assessment ratio. The tax rate that is applied to the net assessed value is equal to the statewide average tax rate, which was 11.75% in tax year 2012.

EXEMPTIONS

If an airline is operating in Arizona with a maximum passenger capacity of less than 56 seats and a maximum pay load capacity of less than 18,000 pounds (A.R.S. §42-14251.10), this small flight property shall be valued at 30% of its original cost less depreciation multiplied by the assessment ratio (A.R.S. §42-14254C). Had the taxable value been 100%, the state would have raised \$363,789 more in fiscal year 2013.

PREFERENTIAL ASSESSMENT RATIO

Arizona statutes set out the assessment ratios to be used in determining the net assessed values of the various classes of property. These assessment ratios range from 20% to 5%. For flight property, the *assessment ratio is equal to the ratio which the total net assessed valuation of all taxable property in class 1, class 6 paragraph 3 and personal property in class 2 bears to the total full cash value of such property* (A.R.S. §42-14255). For tax year 2012, the assessment ratio used for flight property was 15%. This is considered to be a preferential assessment ratio because it is an average of the assessment ratios in several other classes of property. If flight property had an assessment ratio equal to the highest assessment ratio imposed, 20%, tax collections would have increased by \$537,022.

SUMMARY OF FLIGHT PROPERTY TAX EXPENDITURES

	<u>Revenue Gain</u>
EXEMPTION	
Tax value at 30% for small airplanes	\$363,789
PREFERENTIAL ASSESSMENT RATIOS:	
Preferential assessment ratio at 25%	\$537,022
TOTAL QUANTIFIABLE FLIGHT PROPERTY TAX EXPENDITURES¹⁰	
.....	\$900,812

¹⁰These expenditures represent foregone revenues to the state aviation fund.

IN LIEU PROPERTY TAX EXPENDITURES

IN LIEU PROPERTY TAX EXPENDITURES

Irrigation districts, power districts, electrical districts or agricultural improvement districts directly engaged in the sale of electric power or energy other than for irrigation purposes may elect to make voluntary contributions to Arizona and the political subdivisions thereof for property taxes. These districts are not legally liable for property taxes imposed by the state and the political subdivisions, so these voluntary contributions are known as in lieu property taxes. (However, according to A.R.S. §9-432B, water may not be transported from remote municipal property by a city, town or political subdivision, unless voluntary contributions have been paid.)

The Department of Revenue determines the full cash value of the district electing to make in lieu property tax payments. The county assessor of each county where district electric facilities are located computes the gross contribution to be made. The district may subtract certain amounts from this gross contribution figure. A subtraction is allowed for the contribution related to that portion of the electric system related to pumping water (A.R.S. §48-242C1). A deduction of \$10,000

is allowed from the gross contribution (A.R.S. §48-242C2). Certain taxes or assessments paid to any political subdivision during the preceding calendar year may be deducted from the gross contribution (A.R.S. §48-242C3). The annual average of the total water costs devoted to municipal use during the last three calendar years is also deductible from the gross contribution (A.R.S. §48-242C4).

The effect of these deductions from the gross contribution amount is that the district in question pays a certain percentage of the gross contribution. The primary contributor, Salt River Project, paid approximately 85.46% of the tax that would have been levied had they been legally bound to pay property tax. Given the repeal of the state rate, the dollar expenditure that previously appeared in this report is no longer applicable. However, because the exemptions filter through to the tax base at the local level, descriptions of the exemptions remain.

INDIVIDUAL INCOME TAX EXPENDITURES

INDIVIDUAL INCOME TAX EXPENDITURES

No information is available on individual income tax expenditures at this time. A final version of the FY2013 Tax Expenditure report will be released that includes all data. The individual income tax information included in the final report will be made available through the 2011 Individual Income Tax Simulation Model.

CREDITS

A tax credit differs from an exemption, subtraction or deduction in that it directly reduces tax liability, not taxable income. A \$100 deduction, for example, would reduce tax liability by, at most, \$4.54 (\$100 times the maximum tax rate of 4.54%). A \$100 credit reduces tax liability by the full \$100.

Property Tax Credit

The property tax credit program provides *tax relief to the state's low-income elderly*. Under this program, full-year residents age 65 or older with a household income of less than \$5,500 are eligible for credits ranging from \$56 to \$502 (A.R.S. §43-1072). The property tax credit is refundable.

Credit for Increased Excise Taxes Paid

A refundable credit is allowed against income tax *to mitigate the increase in transaction privilege tax rates for education* (A.R.S. §43-1072.01). To qualify, claimants must have federal adjusted gross income of \$25,000 or less for married filing jointly or \$12,500 or less for single filers. The credit shall not exceed \$25 for each person who is a resident and for whom a personal or dependent exemption is allowed with a maximum credit of \$100 per household.

Family Tax Credit

Single and married filing separately filers with a federal adjusted gross income of \$10,000 or less, and married filing jointly filers with a

federal adjusted gross income of \$31,000 or less with dependents, may claim the family tax credit (A.R.S. §43-1073). The amount of the credit is set at \$40 per person in the household, and is capped at \$240 for married filing jointly and unmarried head of household filers, and \$120 for single and married filing separately filers.

Clean Elections Credit

A credit is allowed for *donations made directly to the Clean Elections Fund or a clean election donation made on the individual income tax return*. The credit is not to exceed 20% of the tax liability or \$640 for single filers (\$1,280 for married filing jointly) whichever is greater. The maximum credit is adjusted biennially (A.R.S. §16-954B).

Other Credits

Other credits are filed on a separate Schedule CR. In many instances, the credit claimed exceeds the tax liability on the return. With those credits that are non-refundable, the unused portion of the credit is superfluous. For this reason, in order to generate the true expenditure associated with credits, each credit claim must be reviewed.

Credit for Taxes Paid to Other States or Countries

In the past, the majority of the credits claimed on the Schedule CR, in terms of dollars and volume, were for *taxes paid to other states or countries* (A.R.S. §43-1071).

Enterprise Zone Credits

Enterprise zone credits are income tax *credits provided for non-retail businesses located in an enterprise zone established under Arizona law who have a net increase in employment of qualified employees* (A.R.S. §43-1074). A sunset date was set in statute of June 30,

2011. Carry forward of credit is allowed for 5 years after that date.

New Employment

The new employment credit is for *net increases in qualified employment positions* (A.R.S. §43-1074). To qualify for the credit, the taxpayer must invest at least \$5 million of capital investment and create at least 25 new qualified positions in an Arizona city or town with a population of 50,000 or more or invest at least \$1 million of capital investment and create at least 5 new qualified positions in any other Arizona location. The amount of credit is determined and authorized by the Arizona Commerce Authority.

Credit for Increased Research Activities

A.R.S. §43-1074.01 provides a tax credit for *research and development expenses*. The amount of credit is computed based on the excess of the qualified research expenses for the taxable year over the base amount.

Credit for Investment in Qualified Small Business

A.R.S. §43-1074.02 provides a tax credit for *investments made in a qualified small business*. The amount of credit is a percentage of the investment amount based on the location or type of the qualified small business. The amount of credit is determined and authorized by the Arizona Commerce Authority.

Motion Picture Production and Infrastructure Credit

A nonrefundable, transferable credit is allowed for a *motion picture production company that produces motion pictures completely or partially in Arizona and for the construction of an eligible infrastructure* (A.R.S. §43-1075 and §43-1075.01). This credit had a repeal date of taxable years beginning from and after 1/1/11 when enacted. The carry forward period now available is five years.

Recycling Equipment Credit

The recycling equipment credit is an income tax credit for *businesses or individuals that acquire and place in service recycling equipment in the state* (A.R.S. §43-1076 repealed). This credit is now only available to the extent that the taxpayer had unused carry forward from prior years.

Credit for Employment by a Healthy Forest Enterprise

A.R.S. §43-1076 allows a credit for *net increases in qualified employment positions by a qualified business that is certified by the Arizona Commerce Authority as a healthy forest enterprise*. The credit amount per employee depends on the employee's year of employment (maximum credit is in the third year and is equal to the lesser of \$1,500 or one-half of the taxable wages paid to an employee).

Defense Contracting Credit

Defense contracting credits are provided to *qualified defense contractors for net increases in full-time employment positions under the United States Department of Defense contracts and for net increases in private commercial full-time employment within Arizona by a qualified defense contractor* (A.R.S. §43-1077). An income tax credit is also *allowed equal to a portion of the amount paid as property taxes during the taxable year by a qualified defense contractor on property that is classified as Class 3* (A.R.S. §43-1078). This credit expired with tax year 2006; 2011 is the last year allowed for carry forward to be claimed.

Military Reuse Zone Credit

The military reuse zone credit is a tax credit for *net increases in employment by the taxpayer of full-time employees working in a military reuse zone who are primarily engaged in manufacturing, assembling or fabricating aviation or aerospace products* (A.R.S. §43-1079). The amount of the credit

is determined by a dollar amount allowed for net new employee positions other than dislocated military base employees and by a dollar amount allowed for net new dislocated military base employee positions.

Employing National Guard Members Credit

A credit is allowed to each taxpayer whose *employee is a member of the Arizona national guard if the employee is placed on active duty* (A.R.S. §43-1079.01). The amount of the credit is equal to \$1,000 for each employee placed on active duty.

Environmental Technology Credit

An income tax credit is provided for *expenses incurred in constructing a qualified environmental technology manufacturing, producing or processing facility* (A.R.S. §43-1080). The amount of the credit is equal to 10% of the amount spent during the taxable year to construct the facility but not to exceed 75% of tax liability.

Pollution Control Device Credit

The pollution control device credit is a tax credit for *expenses incurred to purchase real or personal property that is used in Arizona in the taxpayer's trade or business to control or prevent pollution* (A.R.S. §43-1081). The amount of the credit is equal to the lesser of 10% of the purchase price or \$500,000.

Agricultural Pollution Control Equipment Credit

A credit is allowed for *expenses that a taxpayer (involved in the commercial production of livestock, livestock products or agricultural, horticultural, viticultural or floricultural crops or products) incurs to purchase tangible personal property that is primarily used in the taxpayer's trade or business in the state to control or prevent pollution* (A.R.S. §43-1081.01). The credit is equal to 25% of the cost of the real or personal property not to exceed \$25,000.

Solar Energy Device Credit

A solar energy credit is provided for an individual who *installs a solar energy device in his or her residence in Arizona*. The credit for buying or installing such a device is 25% of the cost, including installation, or \$1,000, whichever is less (A.R.S. §43-1083).

Renewable Energy Industry Credit

A.R.S. §43-1083.01 provides a refundable credit for *expanding or locating qualified renewable energy operations in Arizona*. The credit is up to 10% of the taxpayer's total capital investment in Arizona if 1.5 new full-time employment positions are created for each \$500,000 of capital investment for manufacturing operations or 1 new full-time employment position is created for each \$200,000 in capital investment for headquarters. For other qualifying renewable energy investment, the credit is 10% of \$500,000 for each 1.5 new full-time employment positions created in manufacturing operations or 10% of \$200,000 for each 1 full-time employment position created for headquarters, neither of which can exceed 10% of the taxpayer's total capital investment. Approval from the Arizona Commerce Authority is required to take the credit.

Renewable Energy Production Tax Credit

The renewable energy production tax credit is for *production of electricity by a qualified energy generator that produces energy using solar light, solar heat, wind or biomass* (A.R.S. §43-1083.02). Approval from the Arizona Department of Revenue is required to take the credit. No more than \$20 million can be approved in a calendar year.

Agricultural Water Conservation System Credit

A credit is allowed for expenses incurred by a taxpayer to *purchase and install an agricultural water conservation system* (A.R.S. §43-1084). The agricultural water

conservation system must be primarily designed to substantially conserve water on land that is used to produce agricultural products, raise, harvest or grow trees, or sustain livestock. The amount of the credit is 75% of the qualifying expenses.

Commercial and Industrial Solar Energy Credit

A credit is provided for *installing one or more solar energy devices for commercial or industrial purposes in the taxpayer's trade or business* (A.R.S. §43-1085). The credit is equal to 10% of the installed cost of the device, not to exceed \$25,000 per taxpayer/per building or \$50,000 in total in any year.

Solar Liquid Fuel Research and Development Credit

The solar liquid fuel research and development credit is for *increased research activities related to solar liquid fuel* (A.R.S. §43-1085.01). The credit is 40% of the excess of Arizona qualified research expenses over a base amount.

Credit for Donations to the Military Family Relief Fund

A.R.S. §43-1086 provides a credit for *cash donations made to the Military Family Relief fund* up to \$400 for married filing joint and \$200 for all other filing statuses. Only the first \$1 million in donations made to the fund will qualify for the tax credit.

Employment of TANF Recipients Credit

A.R.S. §43-1087 provides for an income tax credit for *net increases in qualified employment of recipients of temporary assistance for needy families who are Arizona residents*. A maximum of \$500 per each net new employee can be claimed in the first year of employment, \$1,000 in second year of employment and \$1,500 in the third year.

Contributions to Charities that Provide Assistance to the Working Poor Credit

A.R.S. §43-1088 allows a credit for the amount of *voluntary cash contributions to a charitable organization that spends at least 50% of its budget on services to Arizona residents who receive TANF benefits or low income Arizona residents* (income of less than 150% of the federal poverty level), up to \$400 for married filing joint and \$200 for all other filing statuses.

Private School Tuition Organization Credit

The private school tuition organization credit is allowed for *cash contributions to a school tuition organization*, up to \$1,000 for married filing joint and \$500 for all other filing statuses (A.R.S. §43-1089).

Public School Extra Curricular Activity Fee Credit

A.R.S. §43-1089.01 allows an income tax credit for the amount of *fees paid to a public school located in Arizona for the support of extra curricular activities*, up to \$400 for married filing joint and \$200 for all other filing statuses.

School Site Donation Credit

A.R.S. §43-1089.02 provides a credit for *donation of real property and improvements to a school district or charter school for use as a school or a site for the construction of a school*. The amount of the credit is 30% of the value of real property and improvements donated.

Solar Hot Water Heater Plumbing Stub Outs and Electric Vehicle Recharge Outlets Credit

A credit is allowed for *costs incurred of installing an electric vehicle recharge outlet and for including solar hot water heater plumbing stub outs in one or more houses in Arizona constructed by the taxpayer* (A.R.S. §43-1090).

Water Conservation Systems Credit

A credit is allowed for *installing a conservation system in a taxpayer's Arizona residence*. The amount of the credit is equal to 25% of the cost of the system, not to

exceed \$1,000 for the same residence (A.R.S. §43-1090.01).

TYPE OF CREDIT	# of claimants	2011 (Millions)
Property tax credit	18,503	\$7.18
Credit for increased excise taxes paid	672,009	35.66
Family tax credit	533,345	5.91
Clean elections credit	25,275	0.60
Credit for taxes paid to other states or countries	39,174	82.15
Enterprise zone credit	DNA ¹¹	DNA
New employment credit	DNA	DNA
Credit for increased research activities	503	7.18
Credit for investment in qualified small business	DNA	DNA
Motion picture production and infrastructure credit	4	0.05
Recycling equipment credit	DNA	DNA
Credit for employment by a healthy forest enterprise	DNA	DNA
Defense contracting credit	DNA	DNA
Military reuse zone credit	DNA	DNA
Employing National Guard members credit	DNA	DNA
Environmental technology credit	DNA	DNA
Pollution control device credit	DNA	DNA
Agricultural pollution control equipment credit	DNA	DNA
Solar energy device credit	DNA	DNA
Renewable energy industry credit	DNA	DNA
Renewable energy production tax credit	0	0
Agricultural water conservation system credit	DNA	DNA
Commercial and industrial solar energy credit	17	0.05
Solar liquid fuel research & development credit	0	0
Credit for donations to the Military Family Relief fund	3,007	1.00
Employment of TANF recipients credit	DNA	DNA
Contributions to charities that provide assistance to the working poor credit	66,396	18.01
Private school tuition organization credit	71,614	48.98
Public school extra curricular activity credit	250,216	48.44
School site donation credit	DNA	DNA
Solar hot water heater plumbing stub outs and electric vehicle recharge outlets credit	DNA	DNA
Water conservation systems credit	140	0.06
TOTAL VALUE OF ALL CREDITS ¹²	1,680,203	\$255.28

¹¹ Data was not available for this credit at the time of publication.

¹² Figures for all credits shown here are subject to change due to the verification process.

INSURANCE PREMIUM TAX EXPENDITURES

INSURANCE PREMIUM TAX EXPENDITURES¹³

Each admitted insurer doing business in the state is required to annually report its total direct premium income to the Arizona Department of Insurance (ARS § 20-224). Total direct premium income excludes “...applicable cancellations, returned premiums, the amount of reduction in or refund of premiums allowed to industrial life policyholders for payment of premiums direct to an office of the insurer, all policy dividends, refunds, savings coupons and other similar returns paid or credited to policyholders within this state and not reapplied as premiums for new, additional or extended insurance.” Direct premium income also excludes “considerations received on annuity contracts,” as well as the “unabsorbed portion of any premium deposit.” No information is available on the value of these exclusions from direct premium income because insurers are not required to report this information to the Department of Insurance. However, there is data available for “considerations received on annuity contracts.” Insurance companies (excluding fraternal benefit societies) reported \$4.63 billion in these considerations which, if taxed at a 2% rate, would have resulted in \$92.9 million in revenues in Fiscal Year 2013.

Insurers subject to Guaranty Fund assessments may offset premium tax liabilities “in the amount of 20% of the assessment for the year of assessment and 20% of the assessment in each of the succeeding four years.” [ARS §§ 20-674(B) and 20-692(B)]. Because insurers have not been assessed by either of the Insurance Guaranty Funds for over five years, no credits emanating from Guaranty Fund assessments were available to offset Calendar Year 2012 premium tax liabilities (and thus, Fiscal Year 2013 tax revenues).

Domestic life and disability insurers that pay their certificate of authority renewal fees are eligible for credits against their insurance premium taxes. ARS §§ 20-167(D). As of December 31, 2012 35 insurers were each entitled to a credit up to \$567.50, for a potential credit sum of 19.9 thousand.

Two versions of ARS § 20-224.03 now exist – a repealed version and a newly enacted version.

The repealed version of ARS §20-224.03 provides credits to insurers that increased their employment of individuals who reside in enterprise zones if the insurers met a series of requirements. Two insurers reported credits relating to Calendar Year 2012, totaling \$185.0 thousand, which offset the insurers’ insurance premium tax obligations. ARS § 20-224.03(H) prevents the enterprise zone credit from causing a foreign insurer to have to pay a corresponding increase in retaliatory taxes required under ARS § 20-230. With the repeal of the enterprise zone credit effective July 1, 2011, by Laws 2006, Ch. 387, § 5, insurers are no longer able to claim first-year credits, but may be allowed to claim second-year and third-year credits for enterprise zone employment that began prior to the repeal.

The newly enacted version of ARS § 20-224.03, the “qualified jobs tax credit,” became effective from and after June 30, 2011. It provides a tax credit to a taxpayer that makes a required level of capital investment in Arizona and that has a minimum number of qualified employment positions (full-time employees for which the employer pays at least 65% of health benefit costs and to whom the employer pays at least the median wage by county computed by the Arizona Commerce Authority). A qualifying employer is permitted a tax credit of \$3,000

¹³Any figures presented for Insurance Premium Tax Expenditures were provided by the Department of Insurance.

for each qualified employment position for each of three years of continuous employment. No insurer reduced its tax liability on its Calendar Year 2012 tax report.

ARS § 20-224.04 provides credits to insurers that have offices established in military reuse zones as established in Title 41, Chapter 10, Article 3 and that meet other requirements. No insurer has claimed the military reuse zone credit since its inception.

ARS §§ 20-224.06 (effective May 29, 2011) and 20-224.07 (effective July 29, 2011) provide tax credits to insurers that make voluntary contributions to school tuition organizations and exclude the credits from the retaliation calculation prescribed by ARS § 20-230, described later. During Fiscal Year 2013, insurers reduced their taxes by \$6.4 million.

ARS §§ 20-224.05 and 43-210 provide a tax credit to an insurer that issues health insurance coverage to individuals and small businesses who are certified by the Department of Revenue as meeting prescribed qualifications. The Act requires the Department of Revenue to limit certifications such that the aggregate credits to which insurers will be entitled shall not exceed \$5 million. An insurer is owed a tax refund or tax credit carry-forward for unused credit issued pursuant to the Act. In the aggregate, insurers reduced their Calendar Year 2012 tax liability by \$4.2 million with health insurance coverage credits.

Surplus lines insurers do not remit ordinary premium tax. Instead, surplus lines brokers are responsible for remitting premium taxes collected from insureds when coverage is placed in the surplus lines market. The tax rate is 3% of gross premiums and fees less certain prescribed statutory reductions. [ARS § 20-416.] Surplus lines brokers are not required to collect and remit insurance premium tax on “...*reinsurance, ocean marine and foreign trade insurance, insurance on subjects located, resident or to be performed wholly outside this state, insurance on*

vehicles or aircraft owned and principally garaged outside this state, or insurance on property or operations of railroads engaged in interstate commerce.” [ARS § 20-420(A)]. Surplus lines tax is not imposed on coverage provided to federally recognized Native American governments in accordance with Attorney General Opinion I95-13 (R95-11). Surplus lines tax is not imposed on coverage provided to the State of Arizona pursuant to ARS § 41-621(F), which exempts the Department of Administration from the provisions of Title 20, Chapter 2, Article 5 -- the Article that, in part, imposes the surplus lines tax. Excluding reinsurance and insurance on extra-state risks (which are excluded from taxation for admitted insurers), surplus line brokers reported \$8.1 million in premium taxes due in Fiscal Year 2013. The tax on these premiums would have been \$243.6 thousand if they were taxed at the 3% rate at which non-exempt surplus lines premiums are taxed.

Insurers are required to pay a 2.2% tax on fire insurance premiums “... *except that the tax on fire insurance premiums on property located in [qualified locations including] incorporated cities or towns that procure the services of private fire companies...*” is 0.66% [ARS § 20-224(B)]. The State Treasurer apportions 85% of fire insurance premium taxes to fire districts and municipalities for the retirement plans of firefighters [ARS §§ 20-224(C), 9-951, 9-952, 9-972]. The remaining 15% of fire insurance premium taxes are deposited with the General Fund (ARS § 20-227). In Calendar Year 2012, insurers wrote \$8.2 million of taxable fire insurance premium for risks in *qualified* locations resulting in \$53.9 thousand in insurance premium tax paid during Fiscal Year 2013 for those risks. If risks in qualified locations were subject to the 2.2% tax rate applied to other fire insurance premiums, insurers would have paid \$179.6 thousand in Fiscal Year 2013, a difference of \$125.7 thousand. The effect of the tax rate difference

may be mitigated by the retaliation calculation required by ARS § 20-230, described later.

Arizona law does not impose a premium tax on captive insurers licensed pursuant to Title 20, Chapter 4, Article 14. All other states that license captive insurers impose an insurance premium tax. The Director of Insurance has discretion over the license fees and renewal fees imposed upon captive insurers, and those fees are higher than the fees for other types of insurers licensed in Arizona and the fees captive insurers pay in some other states. Other states tax captive insurer premiums at lower tax rates than other types of insurer premiums but tax nationwide premiums (rather than just intra-state premiums). The other states tax insurance and reinsurance (rather than only insurance). Vermont was one of the first states to license captive insurers and it has the most captive insurers licensed of any state. In total, Arizona captive insurers reported \$3.8 billion in premiums and reinsurance assumptions exempted from Calendar Year 2012 premium tax. If Arizona applied Vermont's captive insurance tax and fee structure, Arizona would have collected \$2.5 million. During Fiscal Year 2013, the Department collected \$0.6 million in license renewal fees from captive insurers. If Arizona replaced its \$5,500 captive insurer renewal fee with Vermont's \$500 captive insurer renewal fee and adopted Vermont's captive insurance premium tax structure, Arizona would have collected an additional \$1.9 million.

The premium tax for non-profit hospital, medical, dental and optometric service corporations does not apply to *“any coverage concerning which the corporation's relationship is as administrative or fiscal agent for national, state or municipal government or any political subdivision body thereof and such tax shall not apply with respect to any premiums received from funds of national, state or municipal government or any political subdivision or body thereof.”* (ARS § 20-837).

The total of exempted net premiums in Calendar Year 2012 was \$114.3 million and if the State were able to apply the 2% tax rate, the State would have collected \$2.3 million in additional premium taxes in Fiscal Year 2013.

“The Medicare Prescription Drug Improvement and Modernization Act of 2003” prohibits states from taxing Medicare Advantage premiums. 42 U.S.C. § 1395w-24(g). In Calendar Year 2012, insurers reported a total of \$3.5 billion subject to this preemption. If those premiums were subject to the Arizona 2% tax rate, the state would have collected \$69.4 million in Fiscal Year 2013.

Life and health insurance premiums paid by the Federal Employee Health Benefits (“FEHB”) Fund are exempt from taxation by the states [5 U.S.C. §§ 8714 and 8909(f)]. In Calendar Year 2012, the FEHB Fund paid \$600.4 million to provide life and health coverage for Federal employees in Arizona. If Arizona were able to tax those premiums at a 2% rate, the state would have collected \$12.0 million in Fiscal Year 2013.

Premiums for farmowners multiperil coverage reinsured by the Federal Crop Insurance Corporation (FCIC) (7 U.S.C. § 1508) are exempt from state insurance premium taxation (7 U.S.C § 1511). In Calendar Year 2012, insurers collected \$21.4 million in premiums reinsured by the FCIC which, if taxable at a 2% rate, would have resulted in an additional \$427.0 thousand being collected by the state in Fiscal Year 2013.

ARS § 20-2304(J) exempts small group health insurance policies written by accountable health plans from insurance premium tax. During Calendar Year 2012, insurers received \$660.4 million in premiums for health benefits plans issued to small employers by accountable health plans. Had the tax rate on these premiums remained at 2%, an additional \$13.2 million would have been deposited to the General Fund in Fiscal Year 2013.

ARS § 20-883 exempts fraternal benefit societies qualified under ARS § 20-893 from insurance premium taxes (and from other state, county, district, municipal and school taxes). Fraternal benefit society premiums exempted from tax totaled \$153.0 million for Calendar Year 2012. Had these premiums been subject to a 2% tax rate, the State would have collected \$3.1 million more in Fiscal Year 2013.

ARS § 20-230 requires the Department of Insurance to impose on foreign and alien insurers the same taxes, fees, fines, penalties, licenses, deposit and other obligations that the laws of their domicile impose on Arizona insurers doing business in their state or country. Because the amount of retaliatory tax that foreign and alien insurers pay relies on the tax rates, fees, assessments, credits,

etc. in the insurers' states of domicile, no method exists to calculate the exact effect Arizona would realize if the foregoing qualifications and exemptions of insurance premium taxes were not in place. Additionally, retaliation is extremely difficult to calculate because of differences in the ways that states tax each type of insurers or each class of insurance, and the variety of additional fees, credits and other obligations that apply to insurers in each state. Therefore, the tax expenditure estimates exclude the possible consequential effects on the retaliation calculation. It is fair to say, however, that retaliation revenues could fall if Arizona imposed additional taxes or fees, or eliminated tax credits that were part of the retaliation calculation.

SUMMARY OF INSURANCE PREMIUM TAX EXPENDITURES

	<u>Revenue Gain</u>
SUBTRACTIONS FROM TOTAL PREMIUM INCOME:	
Applicable cancellations	NIA*
Returned premiums	NIA
Reduction or refund for direct payment of industrial life insurance	NIA
Policy dividends	NIA
Refunds.....	NIA
Savings coupons.....	NIA
Other similar returns paid or credited to policyholders not reapplied as premiums	NIA
Considerations received on annuity contracts (excludes tax expenditures relating to considerations received by fraternal benefit societies)	\$92,852,756
Unabsorbed portion of any premium deposit	NIA
TOTAL QUANTIFIABLE SUBTRACTIONS FROM PREMIUM INCOME	\$92,852,756
 AVAILABLE TAX CREDITS	
Insurance guaranty fund assessment tax credit	\$0
Domestic life and disability insurer tax credit	\$19,863
Enterprise zone and military reuse zone tax credits	\$185,000
Qualified jobs tax credit	\$0
School tuition organization contributions credit	\$6,384,652
Health insurance certificates for qualified persons	\$4,165,612
TOTAL AVAILABLE TAX CREDITS	\$10,755,127
 EXEMPTIONS FOR SURPLUS LINE INSURANCE:	
Ocean marine and foreign trade insurance	NIA
Insurance on property or operations of railroads engaged in interstate commerce	NIA
Insurance on federally reorganized Native American governments	NIA
Insurance on the State of Arizona	NIA
TOTAL EXEMPTIONS FOR SURPLUS LINE INSURANCE	\$243,575
 PREFERENTIAL RATE ON QUALIFIED FIRE INSURANCE	 \$125,723
 ABSENCE OF CAPTIVE INSURANCE PREMIUM TAX	 \$1,923,673
 GOVERNMENT PROGRAM EXEMPTIONS:	
Hospital, medical, dental and optometric service corporation premiums paid by federal, state and municipal governments	\$2,285,087

*No Information Available.

Medicare Advantage Plan premiums	\$69,441,570
Life and health insurance premiums paid by the Federal Employee Health Benefits Fund.....	\$12,010,843
Premiums for coverage reinsured by the Federal Crop Insurance Corporation	\$427,016
Accountable health plan group health insurance to small employers	\$13,208,223
Exempt fraternal benefit societies-annuities	\$1,974,809
Exempt fraternal benefit societies-other than annuities	\$1,085,983
TOTAL GOVERNMENT PROGRAM EXEMPTIONS	\$99,347,548

TOTAL QUANTIFIABLE INSURANCE PREMIUM TAX

EXPENDITURES¹⁴ \$205,251,402

¹⁴These expenditures represent foregone revenues to the state general fund.

JET FUEL EXCISE AND USE TAX EXPENDITURES

JET FUEL EXCISE AND USE TAX EXPENDITURES

Arizona imposes a tax of 3.05¢ per gallon on the first 10 million gallons of jet fuel sold. Jet fuel is defined as being expressly manufactured and blended for operating jet or turbine powered aircraft. The jet fuel use tax rate is also 3.05¢ per gallon and is levied on the first 10 million gallons of jet fuel stored, used or consumed. The use tax applies to purchasers who originally purchased jet fuel for resale but instead used or consumed the jet fuel and on which excise tax has not been paid. The excise tax does not apply to the sale or use of jet fuel that has already been taxed by another state unless the tax imposed by another state is less than Arizona's tax rate. The difference between Arizona's rate and the rate of the other state is what is levied and collected.

PREFERENTIAL JET FUEL TAX RATES

Amounts of jet fuel sold over 10 million gallons are not subject to the excise or use tax. Fiscal year 1993/94 was the last year that amounts over 10 million gallons were taxed. In that year, 179,413,000 gallons were taxed at the over 10 million gallon tax rate of 1.05¢ per gallon. Using the same growth rate that has been experienced with jet fuel of less than 10 million gallons, an additional \$6.2 million could have been generated in fiscal year 2012 if sales of jet fuel over 10 million gallons were taxed at 3.05¢ per gallon.

JET FUEL TAX EXEMPTIONS

Jet fuel sold to *commercial airlines and used on flights that originate in Arizona and whose first outbound destination is outside of the United States* is exempt from the jet fuel excise tax (A.R.S. §42-5354). Information is not available on this tax exemption.

SUMMARY OF JET FUEL EXCISE AND USE TAX EXPENDITURES

	<u>Revenue Gain</u>
PREFERENTIAL TAX RATES:	
Jet fuel over 10 million gallons	\$ 6,213,031
EXEMPTIONS:	
International flights which originated within the state	NIA*
TOTAL QUANTIFIABLE JET FUEL EXCISE AND USE TAX EXPENDITURES¹⁵	\$ 6,213,031

* No Information Available.

¹⁵These expenditures represent foregone revenues to the state general fund, counties and incorporated cities and towns.

LUXURY TAX EXPENDITURES

LUXURY TAX EXPENDITURES

Luxury tax collected by the Arizona Department of Revenue totaled \$400.0 million for fiscal year 2012/13. The potential for additional luxury tax collections would have been \$440.3 million with elimination of exemptions currently allowed, and with adoption of a standard liquor tax rate. Repeal of exemptions currently in place would have resulted in an additional \$22.5 million. The remaining \$417.8 million would be the result of standardizing the liquor tax rate to \$3.00 per gallon rather than the current rates.

ITEMS TAXED AT A PREFERENTIAL RATE

Current Arizona law (A.R.S. §42-3052) provides for liquor to be taxed at four different rates: (1) *spirituous liquor at the rate of \$3.00 per gallon*; (2) *on each container of vinous liquor, except cider, of which the alcoholic content is not greater than 24% by volume, at the rate of \$0.84 per gallon* (3) *on each container of vinous liquor of which the alcoholic content is greater than 24% by volume¹⁶, containing eight ounces or less, \$0.25*; and (4) *on each gallon of malt liquor or cider, \$0.16*. By applying the standard \$3.00 per gallon rate across all liquor types, the resulting revenues would have been:

Vinous	FY2012/13
At \$3/gallon	\$54,126,954
Actual	\$15,155,547
Difference	\$38,971,407
Malt	FY2012/13
At \$3/gallon	\$400,188,009
Actual	\$21,343,360
Difference	\$378,844,648
Total	\$417,816,055

¹⁶The department has received no tax collections for this liquor type.

This analysis ignores any decrease in demand due to increased prices, a likely result of raising all liquor taxes to \$3.00 per gallon.

An alternative to equalizing liquor prices but not raising all liquor taxes to the highest rate would be to determine the effective tax rate for all liquor and use this rate for taxation. This is accomplished by determining gallons sold for each type of liquor and dividing the total tax collections by this figure. The result is the effective tax rate, \$0.42 per gallon. Applying this tax rate to all types of liquor will result in the same amount of tax collections; however, there will be a tax burden shift. Spirituous and vinous liquor are taxed at a lower rate under this scenario, and malt liquor is taxed at a higher rate. Therefore, the proportion of total taxes paid by each type of liquor shifts away from spirituous and vinous and towards malt.

Type	Original Tax Collections	New Tax Collections	Difference
Spirituous	\$32,184,954	\$4,543,859	(\$27,641,095)
Vinous	\$15,155,547	\$7,641,622	(\$ 7,513,926)
Malt	\$21,343,360	\$56,498,382	\$ 35,155,021
Total	\$68,683,862	\$68,683,862	\$0

EXEMPTIONS FOR TOBACCO PRODUCTS

Several exemptions from luxury tax on tobacco products are allowed. *Tobacco powder or tobacco products used exclusively for agricultural or horticultural purposes and unfit for human consumption* are exempt from taxation according to A.R.S. §42-3052.06. Since this figure is exempt from taxation, the Arizona Department of Revenue does not require this figure to be reported. Therefore, no tax value of this tax expenditure is available.

A.R.S. §42-3206 allows *discounts on cigarette stamps*. The luxury tax on cigarettes is in the form of a stamp affixed to the cigarette package, which is obtained from the Department of Revenue at the following rates:

1. 96% of face value of stamp for first \$36,000 worth of stamps.
2. 97% of face value of stamp for second \$36,000 worth of stamps.
3. 98% of face value of stamp for additional stamps up to \$165,000 in any month by a distributor. In addition, if the distributor purchases more than \$165,000 worth of stamps, then the effective rate for all stamps purchased, including the first \$72,000, will be 98% of face value.

If all stamps were purchased at face value, revenue would have increased by \$6.7 million.

According to A.R.S. §42-3209A, a distributor may return *unused* tobacco product stamps for a refund. Luxury tax is also refunded if *the cigarettes become unfit for sale due to breakage or spoilage* (A.R.S. §42-3008A2). Most often, staleness is the reason for refund. If the state considered this to be a hazard of doing business and disallowed such refunds, an additional \$15.6 million in luxury revenues would have resulted.

If proof is provided that cigarettes for which the stamps were purchased *were exported*

from the state, luxury tax may be refunded (A.R.S. §42-3008A). No information is available on the value of this exemption.

EXEMPTIONS FOR LIQUOR

Liquids containing less than 1/2% alcohol by volume are exempt from luxury tax (A.R.S. §42-3001.10A, .13 & .14B). Since reporting is not required by this group of taxpayers, there is no available information on potential luxury tax collections.

In accordance with A.R.S. §42-3001.10B, .13 & .14C, taxable liquors *does not include medicines that are unsuitable for beverage purposes*. No information is available on medicine, which includes liquor and is unsuitable for beverage purposes.

According to A.R.S. §42-3008A, luxury tax is refunded if (1) proof is provided that *the liquor for which the stamps were purchased was exported from the state* and (2) if *the liquor becomes unfit for sale due to breakage or spoilage*. No information is available on liquor for which stamps were purchased and were then exported from the state. Liquor unfit for sale due to breakage or spoilage includes beer or wine which has exceeded its shelf life of three to six months and containers damaged in such a way that the product's quality is uncertain. Documents reporting destruction under this provision indicated \$169,140 in tax revenue lost.

SUMMARY OF LUXURY TAX EXPENDITURES

	<u>Revenue Gain</u>
PREFERENTIAL TAX RATES ON LIQUOR:	\$ 417,816,055
 TOBACCO PRODUCT EXEMPTIONS AND REFUNDS:	
Tobacco powder or products used exclusively for agricultural or horticultural purposes & unfit for human consumption	NIA*
Discounts	\$6,737,009
Breakage or spoilage refunds	\$15,583,422
Exported from state after cigarette stamps purchased.....	NIA
TOTAL TOBACCO PRODUCT EXEMPTIONS AND REFUNDS	\$22,320,431
 LIQUOR EXEMPTIONS AND REFUNDS:	
Liquids containing less than 1/2% alcohol by volume.....	NIA
Liquor contained in medicines, unsuitable for beverage purposes	NIA
Liquor exported from state after stamps were purchased	NIA
Breakage or spoilage refunds	\$169,140
TOTAL LIQUOR EXEMPTIONS AND REFUNDS	\$169,140
 TOTAL QUANTIFIABLE LUXURY TAX EXPENDITURES¹⁷	
.....	\$440,305,626

* No Information Available.

¹⁷These expenditures represent foregone revenues to the state general fund and the corrections fund.

MOTOR CARRIER FEE TAX EXPENDITURES

MOTOR CARRIER FEE TAX EXPENDITURES¹⁸

Motor carriers are responsible for the following fees: motor carrier fee, commercial registration fee, gross weight fee, highway use fee, title fee, and registration fee. Receipts from these fees go into the Highway User Revenue Fund and are distributed to the Department of Public Safety, Economic Strength fund, state highway fund, counties, and incorporated cities and towns.

PREFERENTIAL VEHICLE FEE RATES

Motor Carrier Fee

The basic motor carrier fee is set at amounts ranging from \$64 to \$800. The fees are flat amounts based on gross vehicle weight (A.R.S. §28-5854). The vehicle weight for this schedule ranges from 12,001 pounds to 80,000 pounds. Lightweight motor vehicles with a declared gross weight of 12,000 or fewer pounds pay a flat rate of \$64 per vehicle (A.R.S. §28-5492). Persons who pay the light motor vehicle fee are exempt from any transaction privilege tax or any similar tax imposed by any taxing authority in this state on transactions involving transporting for hire persons, freight or property (A.R.S. §28-5493A). The value of this expenditure is currently unavailable. However, during fiscal year 2012/13, Arizona based carriers paid \$16.99 million in motor carrier fees.

A reduced *motor carrier fee of 7/10 of the full rate* is applied against motor vehicles (A.R.S. §28-5855) that pre qualified for the reduced motor carrier fee with the department and travel under the following conditions: 45% or more of the mileage reported is either (1) without a load; (2) with equipment which makes a motor vehicle ready for the road, (3) with restraining equipment which makes the load safe, (4) with equipment normally carried with the motor vehicle and used for

load or unloading, (5) with empty containers and boxes being returned to the point of shipment, or (6) with commodities or goods being returned to the point of shipment as a result of damage, spoilage, misfills, consignee rejections, or consignee returns. The value of this expenditure is unavailable.

A reduced *motor carrier fee of 7/10 of the full rate* is applied against motor vehicles weighing 26,000 pounds or more. To qualify, the vehicle must begin and end its trip at the same point without adding to its load any items other than those listed in the previous paragraph and at the midway point of a qualifying trip, the load is less than 45% of the full load capacity of the vehicle (A.R.S. §28-5856). The tax value of this information is not available.

A reduced *motor carrier fee of 7/10 of the full rate* applies to motor vehicles or lightweight motor vehicles if the vehicle is used only for transporting agricultural products (A.R.S. §28-5857). Agricultural products are crops, livestock, machinery or supplies used or produced in farming operations or products, crops or livestock in their unmanufactured or unprocessed states. The value of this expenditure is unavailable.

The following motor vehicles are exempt from the Motor Carrier Fee prescribed in A.R.S. § 28-5853

1. **School bus**
2. **A motor vehicle that is used in the production of:**
 - (a) Motion pictures, including films to be shown in theaters and on television.
 - (b) Industrial, training and educational films.

¹⁸Figures presented for Motor Carrier Tax Expenditures were provided by the Department of Transportation.

- (c) Commercials for television.
 - (d) Video discs.
 - (e) Videotapes.
3. **Alternate vehicles-** when the vehicle is propelled by an alternate fuel and is a school bus or a motor vehicle used in the production of: 2 (a)-(e) above. (A.R.S. § 28-5805)
 4. **Religious vehicles-** when used in religious associations or institutions. (Article 9, Section 2, Arizona Constitution)
 5. **Leased school bus** (A.R.S. 28-5853)
 6. **Non-profit school vehicles-** not used or held for profit. (Article 9, Section 2, Arizona Constitution)

The following motor vehicles, trailers, and semitrailers are exempt from the Commercial Registration Fee (as a result of the weight fee exemption established for certain circumstances) prescribed in section A.R.S. § 28-5432.C

1. **Religious vehicles-** Operated by non-profit religious institutions and used exclusively for the transportation of property produced and distributed for charitable purposes are exempt from the Commercial Registration Fees (A.R.S. §28-5432C1).
2. **Non-Profit School vehicles-** if used exclusively for transportation of pupils in connection with school curriculum, training of pupils or transportation of property for charitable purposes without compensation are exempt for the Commercial Registration Fee. (A.R.S. §28-5432C2)
3. **Non-Profit Organization vehicles** - a nonprofit organization which can present a form approved by the director of the division of emergency management may have its motor vehicles exempted from the Commercial Registration Fee. (A.R.S. §28-5432C3).

4. **Foreign Government vehicles-**A vehicle owned and operated by a foreign government, a consul or any other official representative of a foreign government, by the United States, by a state or political subdivision of a state or by an Indian tribal government is exempt from the Commercial Registration Fee. (A.R.S. §28-5432C4).
5. **School Bus-** A motor vehicle that is privately owned and operated exclusively as a school bus pursuant to a contract with a school district is exempt from the Commercial Registration Fee. (A.R.S. §28-5432C5).

Gross Weight Fee

The gross weight fee is set at amounts ranging from \$7.50 to \$918, dependent upon vehicle weight (A.R.S. §28-5433). The vehicle weight for this schedule ranges from up to 8,000 pounds to 80,000 pounds. Vehicles in excess of 80,000 are subject to special permits. Total gross weight fees collections for Arizona based vehicles during fiscal year 2012/13 was \$30.2 million.

A \$4.00 commercial registration fee is added to the gross weight fee for each registered vehicle. Commercial registration fees collected for Arizona based vehicles was not available for fiscal year 2012/13.

If a motor vehicle is used for *seasonal agricultural work*, the annual fee will be reduced by 1/12th for each month the vehicle is not in use. The reduced fee is for a period of at least 90 days but less than a full year (A.R.S. §28-5436). The value of this expenditure is currently unavailable.

If a privately owned school bus is temporarily operated for purposes other than providing transportation of children to and from school, the owner must *pay 1/10th of the annual gross weight fee* (A.R.S. §28-5432). The

value of this expenditure is currently unavailable.

The following motor vehicles, trailers, and semitrailers are exempt from the gross weight fee prescribed in section 28-5432.C:

1. *Motor vehicles, trailers or semitrailers owned and operated by non-profit religious institutions and used exclusively for the transportation of property produced and distributed for charitable purposes* are exempt from the gross weight fee (A.R.S. §28-5432C1). No information is available for this tax exemption.
2. *Motor vehicles, trailers or semitrailers owned and operated by nonprofit schools which are recognized as being tax exempt by the federal or state government* are exempt from the gross weight fee (A.R.S. §28-5432C2) if used exclusively for transportation of pupils in connection with school curriculum, training of pupils or transportation of property for charitable purposes without compensation. No information is available on the tax value of this exemption.
3. *A nonprofit organization which can present a form approved by the director of the division of emergency management* may have its motor vehicles, trailers and semitrailers exempted from the gross weight fee (A.R.S. §28-5432C3). No information is available on this tax exemption.
4. *A vehicle owned and operated by a foreign government, a consul or any other official representative of a foreign government, by the United States, by a state or political subdivision of a state or by an Indian tribal government* is exempt from the gross weight fee (A.R.S. §28-

5432C4). No information is available on this tax exemption.

5. *A motor vehicle that is privately owned and operated exclusively as a school bus as a school bus pursuant to a contract with a school district* is exempt from the gross weight fee (A.R.S. §28-5432C5). No information is available on this tax exemption.

Highway Use Fee

The highway use fee is set at amounts ranging from \$50 to \$2,217, depending upon vehicle weight and age. Vehicle weight for this schedule ranges from 0 pounds to 80,000 pounds. Highway use fees collected for Arizona based vehicles totaled \$5.4 million during fiscal year 2012/13. Vehicles in excess of 80,000 pounds are subject to special permits. If the model year of the vehicle is 1978 or older, the use fee schedule is lower, ranging from \$50 to \$1,095 (A.R.S. §28-5471). The values of these expenditures are currently unavailable.

The following motor vehicles are exempt from the Highway Use fee prescribed in A.R.S. 28-5473D

A farm vehicle that is issued a farm vehicle license plate is exempt from highway use fees (A.R.S. §28-5473D). No information is available on this tax exemption

Foreign Based Carriers

The total amount received from foreign based motor carriers in fiscal year 2012/13 was \$91.1 million. This amount includes registration fees, motor carrier fees, gross weight fees, & highway use fees prorated for miles driven in Arizona. The values of these expenditures are unavailable.

SUMMARY OF MOTOR CARRIER FEE TAX EXPENDITURES

Revenue Gain

PREFERENTIAL FEE RATES:

Motor Carrier Fee

Same motor carrier fees for all Arizona based vehicles	\$16,991,402
Reduced motor carrier fee for lighter loads.....	NIA
Reduced motor carrier fee for trips starting and ending at the same point with a lighter load midway	NIA
Reduced motor carrier fee for agricultural loads.....	NIA
Commercial Registration Fee	NIA

Gross Weight Fee

Same gross weight fees for all Arizona based vehicles.....	\$30,215,949
Reduced gross weight fee for seasonal agricultural vehicles	NIA
Reduced gross weight fee for privately owned school busses	NIA

Highway Use Fee

Same use fees for all Arizona based vehicles.....	\$5,429,399
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Foreign Based Carriers

Registration fees, motor carrier fees, gross weight fees and highway use fees	\$91,193,068
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VEHICLE FEE EXEMPTIONS:

Motor carriers owned by religious institutions and used for charitable purposes	NIA
Motor carriers owned by nonprofit schools	NIA
Motor carriers owned by nonprofit organizations with a division of emergency maintenance form	NIA
Motor carriers owned by governments.....	NIA
Farm vehicles	NIA

TOTAL QUANTIFIABLE MOTOR CARRIER FEE EXPENDITURES¹⁹

.....	\$143,829,818
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*No Information Available.

¹⁹These expenditures represent foregone revenues to the state highway fund, counties and incorporated cities/towns.

MOTOR VEHICLE FUEL TAX EXPENDITURES

MOTOR VEHICLE FUEL TAX EXPENDITURES²⁰

There is a tax of 18¢ per gallon on each gallon of motor vehicle fuel possessed, refined, manufactured, produced, blended or compounded by the supplier or imported by the supplier, whether in the original package or container in which it was imported or otherwise. Beginning January 1, 1998, all suppliers are required to pay tax on all fuel received. During fiscal year 2012/13, motor vehicle fuel tax collected from licensed suppliers was \$470 million. The proceeds of this tax go into the Highway User Revenue Fund, the off-highway vehicle recreation fund and the state lake improvement fund. The Highway User Revenue Fund revenues are distributed to the Department of Public Safety, Economic Strength Fund, state highway fund, counties, and incorporated cities and towns.

EXEMPTIONS FROM THE MOTOR VEHICLE FUEL TAX

In order to qualify for an exemption, the taxpayer must file for a refund (A.R.S. §28-5610B).

Motor vehicle fuel purchased in Arizona, for which proof of export is available and either exported by a supplier or sold by a supplier to a distributor for immediate export is exempt from motor vehicle fuel tax (A.R.S. §28-5610A1-2). Requests for refunds against import liability in the amount of \$6,147,247 were received in fiscal year 2012/13.

Motor vehicle fuel that is sold within an Indian Reservation to an enrolled member of the Indian tribe is excluded from taxation per A.R.S. §28-5610A3. The total amount refunded for this provision during fiscal year 2012/13 was \$1,128,484.

Motor vehicle fuel used solely and exclusively as fuel to operate a motor vehicle on highways in this state if the motor vehicle is leased to or owned by and is being operated for the sole benefit of an Indian tribe for governmental purposes only (A.R.S. §28-5610A4).

Anyone who purchases motor vehicle fuel and *loses such fuel due to fire, theft or other accident* may request a refund for the tax paid on this fuel (A.R.S. §28-5611A4). No refunds of this type were requested for fiscal year 2012/13.

Motor vehicle fuel moving in interstate or foreign commerce, not destined or diverted to a point within this state is exempt from the motor vehicle fuel tax (A.R.S. §28-5610A5). No information is available on this tax expenditure.

Motor vehicle fuel sold to the United States or an instrumentality or agency of the United States is exempt from the motor vehicle fuel tax (A.R.S. §28-5610A6). During fiscal year 2012/13, \$1,417,777 was refunded for this exemption.

A person who purchases and uses motor vehicle fuel other than in motor vehicles upon the highways of Arizona, and other than in watercraft upon the waterways in Arizona, and other than in motor vehicles operating on a transportation facility or toll road shall be repaid the motor vehicle fuel tax paid (A.R.S. §28-5611A). In fiscal year 2012/13, \$556,851 in motor vehicle fuel tax was refunded based on this exemption.

²⁰Any figures presented for Motor Vehicle Fuel Tax Expenditures were provided by the Arizona Department of Transportation.

SUMMARY OF MOTOR VEHICLE FUEL TAX EXPENDITURES

	<u>Revenue Gain</u>
Motor vehicle fuel purchased for export	\$6,147,247
Motor vehicle fuel sold to Native Americans on Reservations	\$1,128,484
Motor vehicle fuel for motor vehicles leased to or owned by and operated for the sole benefit of a native American tribe for governmental purposes.....	NIA
Motor vehicle fuel lost due to fire, theft or other accident.....	0
Motor vehicle fuel moving in interstate or foreign commerce.....	NIA*
Motor vehicle fuel sold to the United States or an instrumentality or agency of the United States	\$1,417,777
Motor vehicle fuel used other than in motor vehicles, watercraft and motor vehicles operating on a transportation facility or toll road.....	\$556,851
 TOTAL QUANTIFIABLE MOTOR VEHICLE FUEL TAX EXPENDITURES²¹	 \$9,250,359

* No Information Available.

²¹The tax expenditures represent foregone revenues to the off-highway vehicle recreation fund, the state lake improvement fund, the state highway fund, counties and incorporated cities and towns.

PARI-MUTUEL TAX EXPENDITURES

PARI-MUTUEL TAX EXPENDITURES²²

HORSE OR HARNESS RACING PREFERENTIAL RATES

For horse or harness races, the state receives 2% of the gross amount of the first \$1 million wagered on live races in pari-mutuel pools and 5% of the gross amount exceeding \$1 million (A.R.S. § 5-111.D). If the state received 5% of all dollars wagered in horse or harness live races, the state would have received an additional \$408,670 in fiscal year 2013.

EXEMPTIONS FROM THE PARI-MUTUEL TAX

- Moneys handled in a pari-mutuel pool for wagering on simulcasts of out-of-state horse or harness races are exempt from the state tax (A.R.S. § 5-111.D). The state share of the pari-mutuel tax was reduced by \$3.3 million in fiscal year 2013 due to this exemption.
- Any county fair racing association may have one racing meeting each year (A.R.S. § 5-111.E). All such racing meetings are exempt from the state tax on horse or harness live racing. If county fair racing meetings were not exempt from the tax, the state would have received an additional \$62,025 in pari-mutuel revenues during fiscal year 2013.
- Moneys from charity racing days are also exempt from the state tax (A.R.S. § 5-111.F). Taxation of these events would have raised an additional \$5,452 in pari-mutuel revenues during fiscal year 2013.
- The percentage paid to the state for greyhound racing and for horse or harness racing shall be reduced by 1% of the total amount wagered in counties with a population of 500,000 or more and by 2% in all other counties for those permittees who make approved capital improvements to existing race tracks (A.R.S. § 5-111.03.A). There were no operational tracks that used the capital improvements tax credit in fiscal year 2013.
- The percentage decrease in pari-mutuel wagering between the base year and the previous fiscal year determines a permittee's eligibility for a hardship tax credit. The state share of the pari-mutuel tax for greyhound racing and for horse or harness racing was reduced by the amount equal to the amount of the hardship tax credit (A.R.S. § 5-111.I). The state share of the pari-mutuel tax was reduced by \$339,038 in hardship tax credits in fiscal year 2013.

²²Any figures presented for Pari-mutuel Tax Expenditures were provided by the Arizona Department of Racing.

SUMMARY OF PARI-MUTUEL TAX EXPENDITURES

	<u>Revenue Gain</u>
PREFERENTIAL TAX RATES FOR HORSE OR HARNESS	
RACING	\$408,670
 PARI-MUTUEL TAX EXEMPTIONS:	
Reduction in pari-mutuel tax on simulcast out-of-state races	3,311,051
County fair racing association meetings	62,025
Charity racing days.....	5,452
Reduction in pari-mutuel tax for capital improvements to race tracks	0
Reduction in pari-mutuel tax for hardship tax credit	339,038
 TOTAL QUANTIFIABLE PARI-MUTUEL TAX EXPENDITURES²³	
.....	\$4,126,235

²³These expenditures represent foregone revenues to the Racing Regulation Fund.

PRIVATE CAR PROPERTY TAX EXPENDITURES

PRIVATE CAR PROPERTY TAX EXPENDITURES

Businesses which operate, furnish or lease railroad cars to be used for transporting or accommodating persons or freight over railroad lines not owned, leased or operated by the business are subject to a private car property tax in Arizona. The taxable value, or net assessed value, of the private car property is determined by multiplying the full cash value of the property by an assessment ratio. The tax rate that is applied to the net assessed value is equal to the average primary and secondary property tax rates in the taxing districts of the state, which was \$11.75 in 2012.

Arizona statutes set out the assessment ratios to be used in determining the net assessed values of the various classes of property.

These assessment ratios range from 20% to 5%. For private car property, the *assessment ratio is equal to the ratio which the total net assessed valuation of all taxable property in class 1, class 6 paragraph 3 and personal property in class 2 bears to the total full cash value of such property* (A.R.S. §42-14308). For tax year 2012, the assessment ratio used for private car property was 15%. This is considered to be a preferential assessment ratio because it is an average of the assessment ratios in several other classes of property. If private car property had an assessment ratio equal to the highest assessment ratio imposed, 20%, tax collections would have increased by \$408,268.

SUMMARY OF PRIVATE CAR PROPERTY TAX EXPENDITURES

	<u>Revenue Gain</u>
Preferential assessment ratio at 20%	\$408,268
TOTAL QUANTIFIABLE PRIVATE CAR PROPERTY TAX EXPENDITURES²⁴	\$408,268

²⁴These expenditures represent foregone revenues to the state general fund.

PROPERTY TAX EXPENDITURES

PROPERTY TAX EXPENDITURES

The property tax system in Arizona has many components. These components are intertwined, making it difficult to address the impact of tax expenditures on one component in isolation.

First, basic state aid, or a basic level of funding for education per student statewide, is provided through the state, the county and school districts. The school district's responsibility is determined by multiplying a uniform tax rate by assessed valuation. If this amount is less than the basic level of funding, additional revenues are received from the state, funded by the education equalization rate which is currently \$0.5123 per \$100 of assessed value. If education equalization revenues cannot bring the school district to its basic level of funding, the state provides the balance of the basic state aid. Therefore, exemptions reduce the property tax base, which may increase the state's portion of basic state aid funding.

The second method concerns the taxation of homeowner (primary residence) property. Frequently, if a political subdivision sees a decline in property values, the tax rate imposed by that subdivision increases so that a consistent revenue stream is provided from the property tax. The same is true if the political subdivision sees its taxable base decrease through exemptions from the property tax. Through a program called additional state aid (commonly known as homeowner's rebate), the state pays 41.825% of a homeowner's school district tax bill, up to \$600. If a homeowner's primary residence school taxes increase due to higher tax rates, the state will be required to pay a larger amount of money.

Finally, the state pays that part of a homeowner's primary tax bill that exceeds one percent of the limited property value of the homeowners primary residence. Higher tax rates could mean a larger state payment.

Article IX of the Arizona Constitution exempts:

- *Property owned by widows and widowers subject to limitations.*
- *Property owned by disabled persons, subject to limitations.*
- *All federal, state, county and municipal property.*
- *Property of educational, charitable and religious associations or institutions not used or held for profit.*
- *Household goods owned by the user and used solely for noncommercial purposes.*
- *Stocks of raw or finished materials, unassembled parts, work in process or finished products constituting the inventory of a retailer or wholesaler located within the state and principally engaged in the resale of such materials, parts or products, whether or not for resale to the ultimate consumer.*

There are also several exemptions from property taxation that are listed in the Arizona Revised Statutes, as follow:

- *Libraries, colleges, school buildings and other buildings used for education, with their furniture, libraries and equipment, and the lands appurtenant to and used with such buildings, as long as they are used for the purpose of education and not used or held for profit. A.R.S. § 42-11104(A).*
- *Property and buildings leased from a school district or a community college district pursuant to a lease or lease-purchase agreement. A.R.S. § 42-11104(B).*
- *Property and buildings, including land, improvements, furniture and equipment, owned by a nonprofit organization recognized under section 501 (c) (3) of the internal revenue code and that operates as a charter school pursuant to section 15-183. A.R.S. § 42-11104(C).*

- *Hospitals for relief of the indigent or afflicted, appurtenant land and their fixtures and equipment to such buildings, as long as they are not used or held for profit. A.R.S. 42-11105(A).*
- *Property used for operation of a health care institution which provides medical, nursing or health-related services to handicapped persons or persons sixty-two years of age or older and which is not used or held for profit. A.R.S. § 42-11105(B).*
- *Property used for qualifying community health care centers which is not used or held for profit. A.R.S. § 42-11105 (C).*
- *Property owned by a health care provider, recognized under section 501 (c) (3) of the internal revenue code and organized as a nonprofit corporation if the property is used to provide health care services and not used or held for profit. A.R.S. § 42-11105 (D).*
- *Property used for the operation of a residential apartment housing facility which is not used or held for profit, which is structured for handicapped persons or persons sixty-two years of age or older, which is located adjacent to a property exempted from taxation and which is owned and operated by the same persons or associations as that adjacent property. A.R.S. § 42-11106(1).*
- *Property used for the operation of a nonprofit residential apartment housing facility, which is structured for handicapped persons or persons sixty-two years of age or older and for which a subsidy or payment is given by the federal, a state or local government or by a nonprofit organization that is a substantial amount in relation to the amount given or the total annual operating expenses to pay for principal, interest and operating expenses as long as that organization was not created or operating for the primary purpose of providing the subsidy or payment. A.R.S. § 42-11106(2).*
- *Property of charitable institutions for relief of the indigent or afflicted, including the lands appurtenant to such property, with their fixtures, equipment and other reasonably required property, as long as such institutions and property are not used or held for profit. A.R.S. § 42-11107.*
- *Grounds and buildings owned by agricultural societies, as long as they are used for those purposes only, and not used or held for profit. A.R.S. § 42-11108.*
- *Property or buildings used or held primarily for religious worship, including furniture and equipment, and the land and improvements appurtenant to and used with the buildings, if the property is not used or held for profit. A.R.S. § 42-11109(A).*
- *Cemeteries as defined in section 32-2101 set apart and used for interring the dead, and historic private burial sites and historic private cemeteries as defined in section 41-511.04, unless any part is no longer, or will not be, used as a cemetery or is rezoned, or if any interest in the title is transferred to a new owner. A.R.S. § 42-11110.*
- *Property of widows, widowers and disabled persons subject to specified conditions and limitations. A.R.S. § 42-11111.*
- *Observatories maintained for astronomical research and education for the public welfare, together with all property used in the work or maintenance of observatories, including property held in trust, if the observatories and other property are used for those purposes only and not used or held for profit. A.R.S. §42-11112.*
- *Grounds and buildings belonging to societies for the prevention of cruelty to animals and for sheltering, caring for and controlling animals, if the grounds and buildings are used for those purposes*

only and are not used for held for profit. A.R.S. § 42-11113.

- *Property held by a charitable organization recognized under I.R.C. section 501(c)(3) or section 43-1201 for transfer to this state or a political subdivision of this state to be used as parkland if no rent or valuable consideration is received by the charitable organization. A.R.S. § 42-11114(A).*
- *Property held by a charitable organization recognized under I.R.C. section 501(c)(3) or section 43-1201 to preserve and protect scientific, biological, geological, paleontological, natural or archaeological resources. A.R.S. § 42-11115.*
- *Property of musical, dramatic, dance and community art groups, botanical gardens, museums and zoos qualified under I.R.C. section 501(c)(3) or section 43-1201 as long as the property is used for those purposes and not used or held for profit. A.R.S. §42-11116.*
- *Property belonging to a volunteer fire department recognized under I.R.C. section 501 or section 43-1201 if the property is used exclusively for fire suppression and prevention activities and neither used nor occupied by or for the benefit of any person. A.R.S. § 42-11117.*
- *Property that is owned by a volunteer nonprofit organization recognized under I.R.C. section 501(c)(4) or section 43-1201 that is operated exclusively to promote social welfare and provide community quasi-governmental services in an unincorporated area of a county and that provides at least six of the nine services listed under Subsection B. A.R.S. § 42-11118(A).*
- *Property that is owned by a volunteer nonprofit organization, if it is used exclusively for performing roadway cleanup and beautification on a gratuitous basis, is not used or held for profit, and is not used or occupied by or*

for the benefit of any person. A.R.S. § 42-11119.

- *Property that is owned by a United States Veterans' Organization that qualifies as a charitable organization and that is recognized under either I.R.C. section 501(c)(3) or 501(c)(19) if the property is used predominantly for those purposes and is not used or held for profit. A.R.S. § 42-11120.*
- *Property that is not used or held for profit and that is owned by a community service organization the mission of which is to serve a population that includes persons who are indigent or afflicted, as defined in A.R.S. § 42-11101, and that qualifies as a charitable organization and is recognized under I.R.C. section 501(c)(3) if the community service organization is primarily engaged in delivering services on that property consisting of fitness programs, camping programs, health and recreation services, youth programs, child care, senior citizen programs, individual and family counseling, employment and training programs, services for individuals with disabilities, meals, feeding programs or disaster relief. A.R.S. § 42-11121.*
- *A commodity, as defined in 7 U.S. Code section 2, that is consigned for resale in a warehouse in this state in or from which the commodity is deliverable on a contract for future delivery subject to the rules of a commodity market regulated by the United States commodity futures trading commission. A.R.S. § 42-11122.*
- *Animal and poultry feed, including salts, vitamins and other additives, for animal or poultry consumption. A.R.S. § 42-11123.*
- *Stocks of raw or unfinished materials, unassembled parts, work in progress or finished products constituting the inventory of a retailer, wholesaler or manufacturer located in this state and that is principally engaged in reselling the materials, parts or products. A.R.S. § 42-11125.*

- *Livestock and poultry as defined in section 3-1201, aquatic animals defined in section 3-2901, and colonies of bees. A.R.S. § 42-11126.*
- *Commercial [§ 42-12001(8-11) or (13)] and agricultural [§ 42-12002(P)(2)(a) or (b)] personal property subject to specified conditions and limitations. A.R.S. § 42-11127.*
- *Personal property moving through the state to a final destination outside this state, or that is consigned to a warehouse in the state from a point outside this state for storage or assembly in transit to a final destination outside this state (i.e., property claimed to have no situs in this state for the purposes of taxation), shall be considered property-in-transit or futures contract property. A.R.S. § 42-11128(A) and (B).*
- *Property that is owned by a fraternal society or organization that is recognized under I.R.C. section 501(c)(8) or (10), if [its] net earnings are devoted exclusively to religious, charitable, scientific, literary, educational or fraternal purposes, and if the property is used predominantly for educational, charitable or religious purposes and no portion of the property is used for the sale of food or beverages to the general public or the consumption of alcoholic beverages by nonmembers or is used or held for profit. A.R.S. § 42-11129.*
- *Property that is not used or held for profit, that is owned by a charitable organization recognized under I.R.C. section 501(c)(3) whose mission is to provide supplemental financial support to public libraries, if the property is used predominantly for those purposes. A.R.S. § 42-11130.*
- *Property owned and operated by a federally recognized Indian tribe or its tribally designated housing authority subject to the following requirements; (1) that it is used exclusively for the charitable purpose of providing low-income rental housing and related facilities for the use of Indians; (2) that it is not used or held for profit; (3) no part of the earnings of the housing authority may “inure to benefit of any private shareholder or individual”; (4) the housing was designed and constructed using federal financial assistance pursuant to the Native American Housing Assistance and Self-Determination Act (P.L. 104-330; 25 U.S. Code, Chapter 43) or using tribal monies. An Indian tribe or tribal housing authority may make voluntary contributions in lieu of property taxes to a county, city, town, school district or other political subdivision for providing services, improvements or facilities for the benefit of a low income housing project owned and operated by the tribe or housing authority. A.R.S. § 42-11131.*
- *Property, buildings and fixtures (or those portions of them) that are leased to a not for profit charter school and that are used for educational instruction in any grade or program through grade twelve shall be Class Nine pursuant to A.R.S § 42-12009. A.R.S. § 42-11132(A).*
- *Property, buildings and fixtures that are owned by an educational, a religious or a charitable organization, institution or association and that are leased to a not for profit educational organization, institution or association are exempt if the property is used for educational instruction in any grade or program through grade twelve. A.R.S. § 42-11132(B).*
- *Property used exclusively for rental housing and related facilities is exempt if the property is not used or held for profit and is owned and operated by, or is a wholly owned subsidiary of, a charitable fund, foundation or corporation, including a limited partnership in which*

the managing general partner is an eligible nonprofit corporation, and if all of the following apply: (a) the acquisition, rehabilitation, development or operation of the property (or any combination thereof) is financed with tax exempt mortgage revenue bonds or general obligation bonds or is financed by local, state or federal loans or grants, and the rents do not exceed those prescribed by deed restrictions or regulatory agreements pursuant to financing terms; (b) the owner of the property is eligible for and receives tax credits for low-income housing established under section 42 of the internal revenue code; (c) the property is used as an assisted living facility for low-income elderly residents; and (d) the facility cannot exceed two hundred residents. A.R.S. § 42-11133(A).

- *Property owned or used by special taxing districts organized under Title 48, Chapter 20 (Flood Control Districts), for the purpose of irrigation water delivery, shall be exempt from taxation when used for district purposes. A.R.S. § 48-3472(A).*

2013 ADDITIONAL STATE AID TO EDUCATION

Pursuant to A.R.S. § 15-972, a report indicating the amount of Additional State Aid to Education (ASAE) is prepared each year. This additional State Aid is the amount referred to as the "Homeowner's Rebate." (The state pays 41.825% of a homeowner's school district tax bill, up to \$600.) The summary chart provided here shows the Additional State Aid to Education tax roll that was billed in 2013, including additional amounts that were billed for Legal Class Three property on the personal property tax roll.

ADDITIONAL STATE AID TO EDUCATION

	ASAE Tax Roll	Personal Property Tax Roll	County Total
Apache			\$ 807,429
Cochise			5,924,232
Coconino	\$6,182,726	\$64,433	6,247,159
Gila			2,007,211*
Graham			1,121,685
Greenlee			135,490
La Paz			219,430
Maricopa			199,302,707
Mohave			11,435,035
Navajo			2,942,996
Pima	57,012,950	573,026	57,585,976
Pinal			18,442,503
Santa Cruz			2,005,994
Yavapai			14,040,698
Yuma			6,655,849
Total			\$328,874,395

* Note: This is not a total figure. Due to a delay in the billing process, multiple ASAE amounts not available at this time.

SUMMARY OF PROPERTY TAX EXPENDITURES

	<u>Revenue Gain</u>
ADDITIONAL STATE AID TO EDUCATION	\$ 328,874,395
TOTAL QUANTIFIABLE PROPERTY TAX EXPENDITURES²⁵	\$ 328,874,395

²⁵These expenditures represent foregone revenues to the state general fund.

SEVERANCE TAX EXPENDITURES

SEVERANCE TAX EXPENDITURES

Persons engaged in the business of mining or timbering in Arizona are subject to a severance tax. Mining severance is taxed at the rate of 2.5% (A.R.S. §42-5202C) and is levied upon the net severance base. The net severance base is defined as fifty percent of the difference between the gross value of production and the production costs (A.R.S. §42-5204).

The timber severance tax was levied on the timber products derived from timbering activity (A.R.S. §42-5202D) through October 31, 2006. Beginning November 1, 2006 the timber severance tax was repealed. Total mining and timbering severance tax collections in fiscal year 2012/1 totaled \$29.8 million.

PREFERENTIAL SEVERANCE TAX RATES

Until October 31, 2006 timber severance was taxed depending on the type of timber product. The tax rate for ponderosa pine timber products was \$2.13 per thousand board feet and the tax rate for all species except ponderosa pine was \$1.51 per thousand board feet. The tax rate for all other species except ponderosa pine is a

preferential rate over the ponderosa pine rate. During fiscal 2012/13 there was \$0 collected for timber severance.

SEVERANCE TAX CREDITS

A credit is allowed against severance tax imposed *for accounting and reporting expenses incurred by the taxpayer* (A.R.S. §42-5017A). The credit equals 1% of the amount of tax due, not to exceed \$10,000 in any calendar year. In fiscal year 2012/13, information about the value of the severance tax accounting credit was unavailable.

SEVERANCE TAX EXCLUSIONS

Mining Severance

The net severance base is *fifty percent* of the difference between the gross value of production and the *production costs*. (A.R.S. §42-5204) Both the fifty percent factor and the value of production costs are exclusions from severance taxation. Taxing the net severance base at 100% would have generated an additional \$29.8 million in fiscal year 2012/13. The tax value of the production costs is unknown.

SUMMARY OF SEVERANCE TAX EXPENDITURES

	<u>Revenue Gain</u>
PREFERENTIAL TIMBER SEVERANCE TAX RATE FOR OTHER TIMBER PRODUCTS	\$0
SEVERANCE TAX CREDITS:	
Accounting credit	NIA*
SEVERANCE TAX EXCLUSIONS:	
Fifty percent factor	29,829,000
Production Costs	NIA
 TOTAL QUANTIFIABLE SEVERANCE TAX EXPENDITURES²⁶	
.....	\$29,829,000

* No Information Available.

²⁶These expenditures represent foregone revenues to the state general fund, counties and incorporated cities and towns.

TRANSACTION PRIVILEGE
AND USE TAX
EXPENDITURES

TRANSACTION PRIVILEGE AND USE TAX EXPENDITURES

Transaction privilege and use tax gross collections in fiscal year 2012/13 totaled nearly \$4.9 billion. Of that amount, \$1 billion was distributed to the counties and cities. The remaining \$3.8 billion was deposited into the State General Fund. Potential transaction privilege and use tax collections from the various transaction privilege tax exemptions would have, at a minimum, increased collections by nearly 238%. The **quantifiable** exemptions discussed in this report represent potential collections of \$11.7 billion. Additionally, lost revenues due to preferential tax rates, e.g., those items taxed at a rate below 5%, total \$432 million while credits totaled \$21.4 million. Therefore, the State of Arizona could be collecting at least an additional \$12.1 billion in transaction privilege and use tax if the credits, exempted items and items taxed at a preferential rate were taxed at a 5% rate.

The Proposition 301 - Education Tax, collected \$568 million at the 0.6% rate. While the two taxes are collected on roughly the same tax base, the Proposition 301 monies are dedicated to Education related funds. We continue to present the value of exemptions at the 5% rate. The effect of these exemptions on Proposition 301 can be estimated by taking 12% of the amounts shown later in this section. For fiscal year 2012/13, the value of the exemptions on the Proposition 301 Education funds was \$1.4 billion.

The Proposition 100 – Temporary Tax of 1.0% collected \$962 million at the 1% rate. While the two taxes are collected on roughly the same tax base, the Temporary Tax monies are directed to the State General Fund. We continue to present the value of exemptions at the 5% rate. The effect of these exemptions on Proposition 100 can be estimated by taking 20% of the amounts

shown later in this section. For fiscal year 2012/13, the value of the exemptions on the Proposition 100 Temporary Tax funds was \$2.3 billion.

PREFERENTIAL TRANSACTION PRIVILEGE TAX RATES

In most categories, sales in Arizona are taxed at a 5% rate. Two categories of taxable activities, however, are currently taxed at a lower rate. These activities and the corresponding tax rates are as follows:

CODE	TAXABLE ACTIVITIES	RATE
2	Non-Metal Mining, Oil & Gas Production	3.125%
13	Commercial Lease ²⁷	0%

If the activities in these categories had been taxed at a 5% rate in fiscal year 2012/13, additional transaction privilege tax of \$432.2 million would have been collected.

TRANSACTION PRIVILEGE AND USE TAX CREDIT

A credit is allowed against transaction privilege tax *for accounting and reporting expenses incurred by the taxpayer* (A.R.S. §42-5017). The credit equals 1% of the amount of tax due, not to exceed \$10,000 in any calendar year. In fiscal year 2012/13, the value of the accounting credit equaled \$21.4 million.

TRANSACTION PRIVILEGE AND USE TAX EXEMPTIONS

Certain types of income or sales by businesses are exempt from transaction privilege and use tax. Some of these businesses have taxable

²⁷The tax rate for this class changed to 0% from 1.0% effective July 1, 1997.

sales as well as exempt sales; some have no taxable sales at all. In the case of those businesses that have both taxable and exempt sales, there is some information on the value of the exemption. Those businesses that only have exempt sales generally do not file transaction privilege tax returns; therefore, no figures are reported for the value of the exempt business. The following information lists all exemptions identified in the Arizona Revised Statutes, whether information was available on the tax value of the exemption or not.

The primary type of business exempt from transaction privilege tax in Arizona is the business of *providing a service* (A.R.S. §42-5061A1, A2). The U.S. Census Bureau provides information about the value of services in Arizona through the 2007 Economic Census. This is the basis for the following analysis of the tax value of some services. *Please note that some portion of the value of these services may already be taxable.* For example the sale of hair shampoo products at a Beauty Salon is taxable but the service of cutting and styling hair is not. The receipts reported in the Economic Census would include both the retail sale of products and the provision of the service. No attempt has been made to determine the *non-taxable* portion of the receipts.

The list of services in this report is a *sample* of services and is not intended to be a comprehensive list. The categories shown are defined by the Census Bureau, not by the preparers of this report. For a complete look at the service industry in Arizona, refer to the several reports comprising the 2007 Economic Census of Arizona, available at the U.S. Census Bureau website, www.census.gov.

Several major categories as defined by the U.S. Census Bureau are shown in the sample of services: (1) professional, scientific and technical; (2) health care; (3) administrative and business support; (4) personal care; (5) educational; (6) finance and (7) other services.

Examples of each of these service categories are listed at the end of this section. A summary of potential transaction privilege tax revenue from the Sample of Services in these major categories is as follows²⁸:

Professional, Scientific and Technical	\$1,032,539,000
Health Care	\$972,214,000
Administrative and Business Support	\$463,087,000
Personal Care	\$76,821,000
Educational	\$50,833,000
Finance	\$377,136,000
Other Services	\$205,001,000

Total transaction privilege tax revenue available from these businesses is \$3.2 billion. Although the estimate of potential tax collections provided here does not include estimates for all services, the majority have been captured.

The business of *selling tangible personal property at wholesale*, by definition, is not taxable. During fiscal year 2012/13, wholesale trade was estimated to be \$96.2 billion. If taxed at a 5% rate, collections from this category would be \$4.8 billion. Another measure of this type of activity is the deduction for sales for resale. In fiscal year 2012/13 it is estimated that businesses deducted nearly \$93 billion for sales for resale. At 5%, these transactions would have generated nearly \$4.6 billion.

The transaction privilege and use tax is levied upon the gross income or the gross proceeds of sales. Gross proceeds of sales do not include *cash discounts* allowed (A.R.S. §42-5001.5). The value of merchandise traded in on the purchase of new merchandise when the *trade-*

²⁸ This summary is not intended to be a comprehensive analysis of potential transaction privilege tax revenue for services. Some portion of the value of these services may already be taxable.

in allowance is deducted from the sales price of the new merchandise before completion of the sale is exempt (A.R.S. §42-5001.6). No information is available on the value of cash discounts or trade-ins.

Sales of warranty or service contracts are exempt from transaction privilege tax (A.R.S. §42-5061A3). In fiscal year 2012/13 it is estimated that businesses deducted \$704 million for such contracts. Taxing these contracts at a 5% rate would have resulted in collections of \$35.2 million.

Sales of tangible personal property by any nonprofit organization and operated exclusively for charitable purposes and recognized by the department and the United States Internal Revenue Service as such a nonprofit organization for charitable purposes are exempt from transaction privilege and use tax (A.R.S. §42-5061A4; A.R.S. §42-5074B6; A.R.S. §42-5159A15a). No information is available on this tax expenditure.

The *sale of stocks and bonds* is not subject to transaction privilege tax in Arizona (A.R.S. §42-5061A7). No information is available on this tax expenditure.

Items required by prescription, such as prescription drugs and medical oxygen (A.R.S. §42-5061A8, A.R.S. §42-5159A16), are exempt from transaction privilege tax. In fiscal year 2012/13 it is estimated that businesses took \$7.7 billion in deductions for prescriptions and medical oxygen. Had these purchases been taxed at a rate of 5%, collections would be \$387 million.

Insulin, syringes, glucose test strips (A.R.S. §42-5061A10, A.R.S. §42-5159A19), *eyeglasses and contact lenses* (A.R.S. §42-5061A11, A.R.S. §42-5159A18), *prosthetic appliances* prescribed or recommended by a physician, dentist or other professional (A.R.S. §42-5061A9, A.R.S. §42-5159A17) and

hearing aids (A.R.S. §42-5061A12, A.R.S. §42-5159A20) are exempt from transaction privilege and use tax, as are *durable medical equipment* (A.R.S. §42-5061A13, A.R.S. §42-5159A21). In fiscal year 2011/12 it is estimated that deductions of \$521 million were taken for these items. Had they been taxed, collections would have been \$26 million.

Sales to nonresidents of Arizona for use outside Arizona if the vendor ships or delivers the tangible personal property outside of the state are exempt from transaction privilege tax (A.R.S. §42-5061A14). It is estimated that in fiscal year 2012/13 a total of \$2.4 billion was deducted for other tangible personal property sold to a nonresident and delivered out of state. Were these transactions taxable, an additional \$120 million would have been collected.

Food for home consumption (A.R.S. §42-5061A15, A.R.S. §42-5159A22) was exempted from transaction privilege and use tax effective July 1980. This includes items purchased with food stamps (A.R.S. §42-5061A16, A.R.S. §42-5159A23). In fiscal year 2012/13 it is estimated that deductions of \$12.7 billion were taken for these items. A 5% tax on these would have brought in \$635 million in additional revenues.

Textbooks sold by any bookstore that are required by any state university or community college are not subject to the transaction privilege or use tax (A.R.S. §42-5061A17, A.R.S. §42-5159A28.) Deductions estimated to be \$4105 million were taken for this exemption in fiscal 2012/13. At a rate of 5%, these deductions would have generated \$5.2 million had they been taxable.

Meals provided to employees of restaurants are exempt from transaction privilege and use taxation (A.R.S. §42-5061A18, A.R.S. §42-5159A24). No information is available for this tax expenditure.

No transaction privilege or use tax is applied to food, drink or condiment purchased for *school lunches* (A.R.S. §42-5061A19, A.R.S. §42-5159A26). No information is available for this tax expenditure.

Arizona lottery ticket sales (A.R.S. §42-5061A20, A.R.S. §42-5159A27), amounting to \$692 million in fiscal year 2012/13, are not taxable. Additional tax collections of \$34.6 million would have been received if the sales were taxed at a 5% rate.

The sale of *precious metal bullion and monetized bullion* to the ultimate consumer is exempt from transaction privilege tax (A.R.S. §42-5061A21). Precious metal bullion is defined as precious metal, including gold, silver, platinum, etc., which has been smelted or refined so that its value depends on its contents and not on its form. Monetized bullion means coins and other forms of money which are manufactured from gold, silver, etc., and which have been used as a medium of exchange. No information is available for this tax expenditure.

The sales of vehicle fuel and aviation fuel which are subject to another tax (A.R.S. §42-5061A22). In fiscal year 2012/13 deductions of \$10.9 billion were taken. Had they been taxed at 5%, \$547.5 million would have been collected.

Tangible personal property sold to a qualifying hospital or a qualifying health care organization used by the organization solely to provide health and medical related educational and charitable services and *tangible personal property sold to or purchased by qualifying community health centers and health care organizations* dedicated to assisting blind, visually impaired, and multi-handicapped children are exempt from transaction privilege and use tax (A.R.S. §42-5061A25a,b,c,d, §42-5063C3, §42-5065B2, §42-5066B3, §42-5067B, §42-5074B8; A.R.S. §42-5159A13a, b,

d, e). In fiscal year 2012/13 deductions of an estimated \$745 million were taken for these exemptions. Had they been taxed at 5%, \$37 million would have been collected.

Sales of tangible personal property to a *nonprofit charitable organization that regularly serves meals to the needy and indigent on a continuing basis at no cost* is exempt from the transaction privilege and use tax (A.R.S. §42-5061A25e, A.R.S. §42-5159A13j). During fiscal 2011/12, businesses deducted an estimated \$78.4 million for this exemption. At 5%, this would have raised \$3.9 million had it been taxable.

Sales of tangible personal property to a *nonprofit charitable organization that provides residential apartment housing for low income persons over sixty-two years of age in a facility that qualifies for a federal housing subsidy*, is exempt from the transaction privilege and use tax (A.R.S. §42-5061A25f, A.R.S. §42-5159A13l) The gross proceeds of sales from a *contract for construction of a residential apartment housing facility that qualifies for a federal housing subsidy for low income persons over sixty-two years of age and that is owned by a nonprofit charitable organization* is exempt from the prime contracting classification of transaction privilege tax (A.R.S. §42-5075B13). Information is not available on these expenditures.

No transaction privilege or use tax is charged on *magazines or other periodicals or other publications by this state to encourage tourist travel* (A.R.S. §42-5061A26, 42-5065A2, A.R.S. §42-5159A29). Arizona Highways magazine is the primary publication of this type. No information is available on the value of this exemption.

Articles or materials purchased to be incorporated into a final product for sale are exempt from transaction privilege and use tax. *Sales of articles to a contractor with a*

transaction privilege tax license for incorporation or fabrication under a construction contract (A.R.S. §42-5061A27a). In fiscal 2012/13 and estimated \$179 million was taken for this deduction. Had it been taxed at 5% \$8.9 million would have been collected. *Sales of articles to be incorporated into a manufactured product* (ACRR R15-5-1839, A.R.S. §42-5159A4) were estimated using the 2011 Annual Survey of Manufacturers. On the basis of estimated cost of materials of \$23.4 billion, potential tax collections at a 5% tax rate would have been \$1.2 billion in fiscal year 2013/13.

The sale of a motor vehicle is exempt from transaction privilege tax under two conditions (A.R.S. §42-5061A28). If the *buyer is a nonresident of this state and the state of residence does not allow a corresponding use tax exemption and if the nonresident has secured a special thirty-day nonresident vehicle registration*, the transaction is not taxable. In fiscal 2012/13 an estimated \$366 million was deducted for this exemption. Had these transactions been taxable an additional \$18.3 million would have been collected. Also, if the *purchaser is an enrolled member of an Indian tribe who resides on the Indian reservation established for that tribe*, no tax can be imposed. In fiscal 2012/13 an estimated total of \$167 was deducted for this exemption. An additional \$8.4 million would have been collected at the 5% rate.

Tangible personal property purchased or leased by a nonprofit charitable organization that engages in and uses such property exclusively for training, job placement or rehabilitation programs or testing for mentally or physically handicapped persons is exempt from the transaction privilege and use tax (A.R.S. §42-5061A29, A.R.S. §42-5159A13f). No information is available on the tax value of this exemption.

Tangible personal property sold and sales under the amusement and restaurant classifications by a *nonprofit organization if the organization is associated with a major league baseball team or a national touring professional golf association* is not subject to transaction privilege or use tax (A.R.S. §42-5061A30; 42-5073A5 42-5074B4; A.R.S. §42-5159A15b). Similar qualified organizations which sponsor or operate a *rodeo featuring primarily farm and ranch animals* are also exempt from the transaction privilege and use tax (A.R.S. §42-5061A32, 42-5073A6; 42-5074B5; A.R.S. §42-5159A15c). No information is available on these tax expenditures.

Sales of commodities, as defined by title 7 United States Code § 2, that are consigned for resale in a warehouse in or from which the commodity is deliverable on a contract for future delivery subject to the rules of a commodity market are exempt from transaction privilege and use tax (A.R.S. §42-5061A31, A.R.S. §42-5159A14). No information is available on the tax value of this exemption.

There is no transaction privilege or use tax on the *sale of seeds, seedlings, roots, bulbs, cuttings and other propagative material to persons who uses those items to commercially produce agricultural, horticultural, viticultural or floricultural crops in Arizona* (A.R.S. §42-5061A33, A.R.S. §42-5159A9). In fiscal year 2012/13 an estimated \$62.9 million was deducted for this exemption. Had it been taxable, \$2.6 would have been collected.

Machinery, equipment and certain supplies used to assist the physically or developmentally disabled or those persons with head injuries are exempt from transaction privilege and use tax (A.R.S. §42-5061A34, A.R.S. §42-5159A34). In fiscal year 2011/12 an estimated \$126 million was deducted for this exemption. Had it been taxable, \$6.3 million would have been collected.

Tangible personal property shipped or delivered directly to a foreign country for use in that country is exempt from transaction privilege tax (A.R.S. §42-5061A35). In fiscal year 2012/13 an estimated \$384 million was deducted for this exemption. Had it been taxable, \$19.2 million would have been collected.

Sales of natural gas or liquefied petroleum gas used to propel a motor vehicle are exempt from transaction privilege and use tax (A.R.S. §42-5061A36, A.R.S. §42-5063B2, A.R.S. §42-5063B3, A.R.S. §42-5159A33). In fiscal year 2012/13 an estimated \$49 million was deducted for this exemption. Had it been taxed at the 5% rate an additional \$2.4 million.

Paper machine clothing sold to a paper manufacturer and directly used or consumed in paper manufacturing is exempt from transaction privilege and use tax (A.R.S. §42-5061A37, A.R.S. §42-5159A30). No information is available for this expenditure.

The gross proceeds of sales or gross income derived from sales of machinery, equipment, utility product, materials and other tangible personal property used directly to construct a qualified environmental technology manufacturing, producing or processing facility are deducted from transaction privilege tax base (A.R.S. §42-5061E, 42-5063C4). Use tax does not apply to the storage, use or consumption in Arizona of machinery, equipment, materials or other tangible personal property if use directly to construct a qualified environmental technology manufacturing, producing or processing facility (A.R.S. §42-5159E). Information is not available on these expenditures.

Sales of coal, petroleum, coke, natural gas, virgin fuel oil and electricity to an environmental technology manufacturer, producer or processor and that are directly used or consumed in the generation or provision of

on-site power or energy are exempt from transaction privilege and use tax (A.R.S. §42-5061A38, A.R.S. §42-5159A31). In fiscal year 2012/13 an estimated \$29 million was deducted for this exemption. At a rate of 5% \$1.5 million would have been collected.

Sales of liquid, solid or gaseous chemicals used in manufacturing, processing, fabricating, mining, refining, metallurgical operations or research and development are exempt from transaction privilege and use tax if the chemicals are used for the purpose of causing or permitting a chemical or physical change to occur in the materials as a part of the production process (A.R.S. §42-5061A39, A.R.S. §42-5159A35). In fiscal year 2012/13 an estimated \$158 million was deducted for this exemption. At a rate of 5% \$7.9 million would have been collected.

Under the retail classification and the restaurant classification, *sales of food, drink or condiment for consumption within the premises of any jail or prison or any other institution* under the jurisdiction of the county sheriff, DOC, DPS, or DYTR are exempt from transaction privilege and use tax, (A.R.S. §42-5061A41; 42-5074B9; A.R.S. §42-5159A36). During fiscal year 2012/13 \$12.6 million was estimated to be deducted for this exemption. Had this been taxed at 5%, \$628,000 would have been collected.

Motor vehicles and any repair and tangible personal property that becomes a part of the motor vehicles sold to a licensed motor carrier subject to a fee under title 28, chapter 9, article 6 who lease or rent the property are not subject to transaction privilege or use tax (A.R.S. §42-5061A42, A.R.S. §42-5159A37). In fiscal year 2012/13 an estimated \$244 million was deducted for this exemption. Had it been taxable, \$12.2 million would have been collected.

Livestock, poultry, feed and supplies for use or consumption in the businesses of farming,

ranching and feeding livestock and poultry, not including fertilizers, herbicides and insecticides are not subject to use tax in Arizona (A.R.S. §42-5159A8). Information is not available on these expenditures.

Sales of livestock and poultry feed, salts, vitamins for livestock or poultry consumption sold to persons engaged in producing livestock, poultry or products are exempt from transaction privilege tax (A.R.S. §42-5061A43). In fiscal year 2012/13 an estimated \$340 million was deducted for this exemption. Had it been taxable, \$17 million would have been collected.

There is no transaction privilege or use tax on the sale or purchase of *implants used as growth promotants and injectable medicines for livestock and poultry* owned by persons engaged in producing or feeding livestock or poultry (A.R.S. §42-5061A44, A.R.S. §42-5159A7). In fiscal 2012/13 \$1.5 million was estimated to be deducted for this exemption. Had it been taxable, \$76,000 would have been collected.

Sales of *motor vehicles at auction to nonresidents of this state* for use outside this state if the vehicles are shipped or delivered outside of the state are exempt from the transaction privilege tax (A.R.S. §42-5061A45). During fiscal year 2012/13 an estimated total of \$167 million was deducted for this exemption. Were these transactions taxable, an additional \$8.3 million would have been collected.

Transaction privilege and use tax does not apply to sales of tangible personal property to persons engaged in business under the transient lodging classification if the property is *personal hygiene products or articles used for drink or condiment, except alcoholic beverages, which are furnished to and to be consumed by the transient during his occupancy* (A.R.S. §42-5061A46, A.R.S. §42-

5159A13k). No information is available on this tax expenditure.

Sales or purchases of alternative fuel to a used oil fuel burner who is permitted under §49-426 or §49-480 to burn used oil or used oil fuel are exempt from transaction privilege and use tax (A.R.S. §42-5061A47, A.R.S. §42-5159A42). No information is available on this tax expenditure.

Printed, photographic, electronic or digital media materials for use in libraries funded with public moneys in Arizona, are exempt from transaction privilege and use tax (A.R.S. §42-5061A48, A.R.S. §42-5159A12). During fiscal year 2012/13 an estimated \$2.9 million is deductions were claimed for this exemption. At a rate of 5%, tax collections would have been \$144,000 had these items been taxable.

Under the retail classification and the restaurant classification, *tangible personal property sold to or purchased by a commercial airline that consist of food, beverages and condiments and accessories used for serving*, if the items are provided without additional charge, are exempt from transaction privilege and use tax (A.R.S. §42-5061A49; 42-5074C; A.R.S. §42-5159A43). In fiscal year 2012/13 an estimated \$2.9 was deducted for this exemption. Had this been taxable, an additional \$144,000 would have been collected.

Sales of new alternative fuel vehicles, as defined in A.R.S. §43-1086, if the vehicle was manufactured as a diesel fuel vehicle and converted to operate on alternative fuel, and equipment that is installed in a conventional diesel fuel motor vehicle to convert the vehicle to operate on an alternative fuel. (A.R.S. §42-5061A50, A.R.S. §42-5159A44) Information is not available on this expenditure.

Sales of any spirituous, vinous or malt liquor by a person that is licensed in this state as a wholesaler by the Arizona Department of

Liquor Licenses and control. (A.R.S. §42-5061A51) No information is available on the value of this tax expenditure.

Sales of tangible personal property to be incorporated or installed as part of environmental response or remediation activities under A.R.S. §42-5075B6. (A.R.S. §42-5061A52) No information is available on the value of this tax expenditure.

Sales of tangible personal property by a nonprofit organization if the organization produces, organizes or promotes cultural or civic related festivals or events and no part of the organization's net earnings inures to the benefit of any private shareholder or individual. (A.R.S. §42-5061A53) No information is available on the value of this tax expenditure.

Sales of Arizona centennial medallions by the historical advisory commission. (A.R.S. §42-5061A54) No information is available on the value of this tax expenditure.

Application services that are designed to assess or test student learning or to promote curriculum design or enhancement purchased by or for any school district, charter school, community college or state university. (A.R.S. §42-5061A55) No information is available on the value of this tax expenditure.

Sales of motor vehicle fuel and use fuel to a Healthy Forest business for off-road use in harvesting, processing or transporting qualifying forest products is exempt from the transaction privilege tax. (A.R.S. §42-5061A56) No information is available on the value of this tax expenditure.

Sales of repair parts installed in equipment used directly by a Healthy Forest business in harvesting, processing or transporting qualifying forest products removed from qualifying projects. (A.R.S. §42-5061A57) No

information is available on the value of this tax expenditure.

Sales or other transfers of renewable energy credits or any other unit created to track energy derived from renewable energy resources. (A.R.S. §42-5061A58) No information is available on the value of this expenditure.

Machinery or equipment used directly in manufacturing, processing, fabricating, job printing, refining or metallurgical operations is not subject to transaction privilege or use tax (A.R.S. §42-5061B1, A.R.S. §42-5159B1). During fiscal year 2012/13 an estimated \$1.3 billion was deducted for this exemption. A 5% tax on this machinery would have brought in \$62.8 million in additional revenues.

Sales of machinery or equipment used in mining directly in the process of extracting ores or minerals from the earth for commercial purposes (A.R.S. §42-5061B2, A.R.S. §42-5159B2) and *sales of machinery or equipment used in drilling for or extracting oil or gas from the earth* (A.R.S. §42-5061B10, A.R.S. §42-5159B10) are not taxed. During fiscal year 2012/13 an estimated \$1.2 billion was deducted for this exemption. A 5% tax on this machinery would have brought in \$60.6 million in additional revenues.

Tangible personal property sold to persons engaged in business under the telecommunications classification, consisting of central office switching equipment, switchboards, private branch exchange equipment, microwave radio equipment and carrier equipment including optical fiber, coaxial cable and other transmission media which are components of carrier systems are exempt from the transaction privilege and use tax (A.R.S. §42-5061B3, A.R.S. §42-5159B3). No information is available on this tax expenditure.

Machinery, equipment or transmission lines used directly in producing or transmitting electrical power, but not including distribution is exempt from the transaction privilege and use tax (A.R.S. §42-5061B4, A.R.S. §42-5159B4). Transformers and control equipment used in transmission substation sites are included in this exemption. During fiscal year 2012/13 \$237 million was estimated to have been deducted for this exemption. Had this been taxable, an additional \$11.9 million would have been collected.

Neat animals, horses, asses, sheep, swine or goats used or to be used as breeding or production stock are not subject to the transaction privilege or use tax (A.R.S. §42-5061B5, A.R.S. §42-5159B5). No information is available on the tax value of this exemption.

There is no transaction privilege or use tax on pipes or valves four inches in diameter or larger used to transport oil, natural gas, artificial gas, water or coal slurry (A.R.S. §42-5061B6, A.R.S. §42-5159B6). In fiscal year 2012/13 \$121 million was estimated to have been deducted for this exemption. Had this been taxable, \$6.1 million would have been collected.

Aircraft, navigational and communication instruments sold to (a) a person holding a federal certificate of public convenience and necessity or foreign air carrier permit for air transportation in intrastate, interstate or foreign commerce, (b) any foreign government for use outside of Arizona, or (c) nonresidents who will not use such property in Arizona other than in removing such property from Arizona are not subject to the transaction privilege and use tax (A.R.S. §42-5061B7, A.R.S. §42-5159B7). During fiscal year 2012/13 it was estimated that \$66 million was deducted for this exemption. Had it been taxable, \$3.3 million would have been collected.

Machinery, tools, equipment and related supplies used or consumed directly in repairing, remodeling or maintaining aircraft, aircraft engines or aircraft component parts by or on behalf of a certified or licensed carrier of persons or property are exempt from tax (A.R.S. §42-5061B8, A.R.S. §42-5159B8). No information is available on this exemption.

Railroad rolling stock, rails, ties and signal control equipment used directly to transport persons or property in intrastate or interstate transportation for hire is exempt from the transaction privilege and use tax (A.R.S. §42-5061B9, A.R.S. §42-5159B9). No data is available on the value of this exemption.

Transaction privilege and use tax do not apply to sales of buses or other urban mass transit vehicles which are used directly to transport persons or property for hire or pursuant to a governmentally adopted and controlled urban mass transportation program and which are sold to bus companies holding a federal certificate of convenience and necessity (A.R.S. §42-5061B11, A.R.S. §42-5159B11). No information is available on this exemption.

Groundwater measuring devices and their installation required under A.R.S. §45-604 are exempt from transaction privilege and use tax (A.R.S. §42-5061B12, A.R.S. §42-5075B2, A.R.S. §42-5159B12). No information is available on the value of these devices.

New machinery and equipment (never sold at retail pursuant to leases or rentals which do not total two years or more) used for commercial production of agricultural, horticultural, viticultural and floricultural crops in Arizona are exempt from transaction privilege and use tax (A.R.S. §42-5061B13, A.R.S. §42-5159B13). This equipment consists of tractors, tractor-drawn implements, self-powered implements and drip irrigation lines. No information is available on the value of this exemption.

Transaction privilege and use tax does not apply to sales of *machinery or equipment used in research and development*. Research and development means basic and applied research in the sciences and engineering, and designing, developing or testing prototypes, processes or new products, including research and development of computer software that is embedded in or an integral part of the prototype or new product or that is required for machinery or equipment to function effectively (A.R.S. §42-5061B14, A.R.S. §42-5159B14). In fiscal year 2012/13 an estimated total of \$74 million was deducted for this exemption. At a rate of 5%, the value of the exemption is \$3.7 million.

Machinery and equipment purchased by or on behalf of owners of a soundstage complex and primarily used for motion picture, multimedia or interactive video production are exempt from transaction privilege and use tax (A.R.S. §42-5061B15, A.R.S. §42-5159B15). Information is not available on the value of this exemption.

Tangible personal property used by any direct broadcast satellite television or data transmission service or facility to receive, store, convert, produce, generate, decode, encode, control or transmit telecommunications information is exempt from transaction privilege and use tax (A.R.S. §42-5061B16, A.R.S. §42-5159B16a). The broadcast satellite television or data transmission service or facility must operate within federal regulations. *Sales of services by direct broadcast satellite television services* that operate within federal regulation are not taxable under the telecommunications classification (A.R.S. §42-5064B4). No information is available on the value of these exemptions.

Clean rooms that are used for manufacturing, processing, fabrication or research and development of semiconductor products are exempt from transaction privilege and use taxes (A.R.S. §42-5061B17, A.R.S. §42-5159B17). This includes the integrated systems, fixtures,

pipings, movable partitions, lighting and property that is necessary for control of the clean room. No information is available on the value of this exemption. The income derived from *the installation, assembly, repair or maintenance of the clean rooms* is exempt from taxation under the contracting classification. (A.R.S. §42-5075B12). No information is available on the value of this exemption.

Machinery and equipment used directly in the feeding of poultry, the environmental control of housing for poultry, the movement of eggs within a production and packaging facility or the sorting or cooling of eggs. (A.R.S. §42-5061B18, A.R.S. §42-5159B18). No information is available on the value of this exemption.

Machinery or equipment, including related structural components, that is employed in connection with manufacturing, processing, fabricating, job printing, refining, mining, natural gas pipelines, metallurgical operations, telecommunications, producing or transmitting electricity or research and development and that is used directly to meet or exceed rules or regulations adopted by the federal energy regulatory commission, the United States Environmental Protection Agency, the United States Nuclear Regulatory Commission, the Arizona Department of Environmental Quality or a political subdivision of this state to prevent monitor, control or reduce land, water or air pollution. (A.R.S. §42-5061B19, A.R.S. §42-5159B19) No information is available on the value of this exemption.

Machinery and equipment that are sold to a person engaged in the commercial production of livestock, livestock products or agricultural, horticultural, viticultural or floricultural crops or products in this state and that are used directly and primarily to prevent, monitor, control or reduce air, water or land pollution. (A.R.S. §42-5061B20, A.R.S. §42-5159B20)

No information is available on the value of this exemption.

Machinery or equipment that enables a television station to originate and broadcast or to receive and broadcast digital television signals and that was purchased to facilitate compliance with the telecommunications act of 1996. (A.R.S. §42-5061B21, A.R.S. §42-5159B21) No information is available on the value of this exemption.

Qualifying equipment purchased by a qualifying business for harvesting or the initial processing of qualifying forest products removed as part of the Healthy Forests program are exempt from transaction privilege and use tax.. (A.R.S §42-5061B22) In fiscal year 2012/13 an estimated \$1.4 million was deducted for this exemption. At a rate of 5% the value of this exemption is \$74,000.

Machinery, equipment and other tangible personal property used directly in motion picture production by a motion picture production company is exempt from transaction privilege and use tax.. (A.R.S §42-5061B23) No information is available on the value of this exemption.

The portion of the sales price of heavy trucks and trailers that reflect the federal luxury excise tax (A.R.S. §42-5061E) are exempt from transaction privilege tax. The portion of the sales price of use fuel that reflects the federal luxury excise tax is also exempt from transaction privilege tax (A.R.S. §42-5061F). Information is not available on these expenditures.

The gross proceeds of sales or gross income derived from sales of machinery, equipment, materials and other tangible personal property used directly and predominantly to construct a qualified environmental technology manufacturing, producing or processing facility as described in A.R.S. §41-1514.02.

(A.R.S. §42-5061D) No information is available on the tax value of this exemption.

Sales of overhead materials or other tangible personal property to a manufacturer, modifier, assembler or repairer are exempt from transaction privilege and use tax if the gross proceeds of sales derived from the property are exempt from transaction privilege tax due to performing a contract between the United States government and the manufacturer, modifier, assembler or repairer (A.R.S. §42-5061J, A.R.S. §42-5159A39). For those sales of tangible personal property made directly to the United States government that are not deducted under A.R.S. §42-5061J, 50% of the gross proceeds or gross income derived will be deducted from the tax base (A.R.S. §42-5061K). Data is not available on the value of these exemptions.

Retail sales to a manufacturer, modifier, assembler or repairer if the end product is sold to the U.S. Government (A.R.S. §42-5061J2), and retail sales to the U.S. Government by a manufacturer, modifier, assembler or repairer (A.R.S. §42-5061; §42-5071B2) and other retail sales made directly to the U.S. Government (A.R.S. §42-5061K) are fully or partially exempt from transaction privilege and use tax. In fiscal year 2012/13 a combined \$3.6 billion was deducted for these purposes. Had these sales been taxable at the 5% rate, an additional \$182 million would have been created.

The gross proceeds of sales or gross income derived from a manufacturer's cash rebate on the sales price of a motor vehicle if the buyer assigns the buyer's right in the rebate to the retailer; or the waste tire disposal fee imposed pursuant to A.R.S. §44-1302. (A.R.S. §42-5061M1, §42-5061M2). No data is available on the tax value of the waste tire disposal fee. During fiscal year 2012/13 an estimated \$243 million was deducted for the manufacturer's cash rebate. At a rate of 5%, the tax value of this exemption is \$12.2 million.

Sales of solar energy devices and the contractor's retail cost of a solar energy device that the contractor supplied and installed are to be deducted from the tax base, but the deduction is not to exceed \$5,000 for each device (A.R.S. §42-5061N, A.R.S. §42-5075B14). Information is not available on this expenditure. In fiscal year 2012/13 an estimated total of \$934 million was deducted for this exemption. At a rate of 5%, the value of the exemption is \$46.7 million.

Sales of wireless telecommunication equipment to a person who holds the equipment for sale or transfer to a customer as an inducement to enter into or continue a contract for telecommunications services taxable under A.R.S. §42-5064 is considered a sale for resale under the transaction privilege and use taxes (A.R.S. §42-5061P, A.R.S. §42-5159A41). In addition, the *gross proceeds of sales or gross income do not include the sales commissions received as a result of a customer entering or continuing a contract* (A.R.S. §42-5061O). Information is not available on these expenditures.

Ambulances or ambulance services provided under Title 48 or certified pursuant to Title 36, chapter 21.1 or provided by a city or town in a county with a population of less than 150,000 is not subject to taxation under the transporting classification of the transaction privilege tax (A.R.S. §42-5062A3). No information is available about the value of this exemption.

The transporting classification of the transaction privilege tax excludes *public transportation services for the dial-a-ride programs and special needs transportation services* (A.R.S. §42-5062A4). No information is available on the tax value of this exemption.

The transporting classification of the transaction privilege tax also excludes *transporting freight or property for hire by a railroad operating exclusively in this state if the transportation comprises a portion of a*

single shipment of freight or property, involving more than one railroad, either from a point in this state to a point outside this state or from a point outside this state to a point in this state. (A.R.S. §42-5062A5) No information is available on the tax value of this exemption.

The transporting classification of the transaction privilege tax does not apply to *arranging transportation as a convenience or service the business is not otherwise engaged in the business of transporting persons, freight or property for hire.* (A.R.S. §42-5062A6) No information is available on the tax value of this exemption.

The gross proceeds of sales or gross income derived from transporting for hire persons, freight or property by a railroad pursuant to a contract with another railroad is exempt from transaction privilege tax if the other railroad has already paid the transaction privilege tax on the transporting of goods (A.R.S. §42-5062B1). No data is available on the tax value of this exemption.

The gross proceeds of sales or gross income derived from transporting fertilizer by a railroad from a point in this state to another point in this state is exempt from transaction privilege tax if the other railroad has already paid the transaction privilege tax on the transporting of goods (A.R.S. §42-5062B5). No data is available on the tax value of this exemption.

Sales of electricity to a distributor who has a transaction privilege tax license (A.R.S. §42-5063B1) are essentially sales of electricity for resale. Information on this activity is not available.

Sales of alternative fuel, as defined in A.R.S. §1-215 to a used oil fuel burner who has received a permit to burn used oil or used oil fuel under A.R.S. §49-426 or 49-480. (A.R.S.

§42-5063B3) No data is available on the tax value of this exemption.

Sales of ancillary services, electric distribution services, electric generation services, electric transmission services and other services that are related to providing electricity to a retail electric customer who is located outside this state for use outside this state if the electricity is delivered to a point of sale outside this state. (A.R.S. §42-5063B4) No data is available on the tax value of this exemption.

Revenues received by a municipally owned utility in the form of fees charged to persons constructing residential, commercial or industrial developments or connecting residential, commercial or industrial developments to a municipal utility system if the fees are segregated and used only for capital expansion, system enlargement or debt service of the utility system are excluded from the taxable base under the utilities classification of transaction privilege tax (A.R.S. §42-5063c1, A.R.S. §42-5159F1). No information is available on the tax value of this exemption.

Revenues received by any person owning a utility system in the form of reimbursement or contribution compensation for property and equipment installed to provide utility access to, on or across the land of an actual utility consumer if the property and equipment become the property of the utility are excluded from the taxable base under the utilities classification of the transaction privilege tax (A.R.S. §42-5063c2, A.R.S. §42-5159F2). No information is available on the tax value of this exemption.

Interstate sales of electricity, natural gas and water (ACRR R15-5-2014) are exempt from transaction privilege tax. Information is not available for this expenditure at this time.

Income from interstate telecommunication services (A.R.S. §42-5064) is not taxable under

the telecommunications classification of transaction privilege tax. No data is available on the tax value of this exemption.

Sales of intrastate telecommunications services by a cable television system or by a microwave television transmission system that transmits television programming to multiple subscribers are not subject to transaction privilege tax (A.R.S. §42-5064A1). No data is available on the tax value of this exemption.

Sales of internet access services to subscribers and customers. (A.R.S. §42-5064A2). No data is available on the tax value of this exemption.

End user common line charges and carrier access charges established by federal communications regulations are exempt from transaction privilege tax (A.R.S. §42-5064B2, A.R.S. §42-5064B3). No information is available on the tax value of this exemption.

Sales of direct broadcast satellite television services pursuant to 47 Code of Federal Regulations parts 25 and 100 by a direct broadcast satellite television service that operates pursuant to 47 Code of Federal Regulations parts 25 and 100. (A.R.S. §42-5064B4) No data is available on the tax value of this exemption.

The gross proceeds from *manufacturing or publishing books* are exempt from transaction privilege tax (A.R.S. §42-5065A1). No data is available on the tax value of this exemption.

The *gross income derived from advertising* is excluded from the tax base for the publication classification under transaction privilege tax (A.R.S. §42-5065B1). The value of this deduction is included in the Services section under the Advertising, Public Relations category.

The gross proceeds of sales to a person in Arizona who has a transaction privilege tax

license and who *distributes printing, engraving, embossing or copying without consideration in connection with the publication of a newspaper or magazine* are not included in the taxable base under the job printing classification of the transaction privilege tax (A.R.S. §42-5066B1). No information is available on this exemption.

Sales of job printing, engraving, embossing, and copying for use outside the state if the materials are shipped or delivered out of the state, regardless of where title to the materials passes or their free on board point are exempt from the job printing classification (A.R.S. §42-5066B2). No data is available on the tax value of this exemption.

Sales of postage and freight except that the amount deducted shall not exceed the actual postage and freight expense that is paid to the United States postal service or a commercial delivery service are exempt from the job printing classification (A.R.S. §42-5066B4). During fiscal year 2012/13 an estimated \$22.2 million was deducted from transaction privilege tax returns. At a tax rate of 5%, \$1.1 million would have been collected.

Sales to a motion picture production company that will use the job printing, engraving, embossing or copying directly in motion picture production are not included in the job printing tax base (A.R.S. §42-5066B5). No information is available on this exemption.

Leasing or renting four or fewer rooms of an owner-occupied residential home, furnishing no more than a breakfast meal, with no more than 50% average annual occupancy rate is not subject to the transaction privilege tax under the transient lodging classification (A.R.S. §42-5070B3). No information is available on the value of this exemption.

Leasing or renting films, tapes or slides used by theaters or movies, which are engaged in business under the amusement classification, or

use by television stations or radio stations is not subject to the transaction privilege tax under the personal property rental classification (A.R.S. §42-5071A1). No information is available on the value of this exemption.

Operating coin operated washing, drying and dry cleaning machines or coin operated car washing machines at establishments for the use of such machines are not subject to transaction privilege tax (A.R.S. §42-5071A4). No information is available on this exemption.

Leasing or renting tangible personal property for incorporation into comprising any part of a qualified environmental technology facility. (A.R.S. §42-5071A5) No data is available on the value of this exemption.

Leasing or renting aircraft, flight simulators or similar training equipment to students or staff by nonprofit, accredited educational institutions that offer associate or bachelor's degrees in aviation or aerospace related fields. (A.R.S. §42-5071A6) No data is available on the value of this exemption.

Leasing or renting photographs, transparencies or other creative works used by this state on internet web sites, in magazines or in other publications that encourage tourism. (A.R.S. §42-5071A7) No data is available on the value of this exemption.

Amounts received by a motor vehicle dealer for the first month of a lease payment if the lease and the lease payment for the first month of the lease are transferred to a third party leasing company are deducted from the tax base (A.R.S. §42-5071B5). During fiscal year 2012/13 an estimated \$12 million was deducted from transaction privilege tax returns. At a tax rate of 5%, \$600,000 would have been collected.

Freight charges included in the sales price of any nonmetalliferous mineral product are subtracted from the taxable base under the

mining classification of the transaction privilege tax (A.R.S. §42-5072C). No data is available on the value of this exemption.

Tuition and fees paid to universities and community colleges (A.R.S. §42-5073A1) are exempt from transaction privilege tax. Information on tuition figures for fiscal year 2011/12 was not available.

Private or group instructional activities and membership and initiation fees for health or fitness clubs or private recreational establishments with memberships greater than 28 days are exempt from the amusement classification of transaction privilege tax (A.R.S. §42-5073A2, A.R.S. §42-5073B1). During fiscal year 2012/13 it is estimated that \$50.6 million was deducted from transaction privilege tax returns for this deduction. At a 5% tax rate, the tax on this deduction would have been \$2.5 million.

Events sponsored by the Arizona Coliseum and Exposition Center Board (A.R.S. §42-5071A2, §42-5073A3) are not subject to transaction privilege tax. Information about this exemption is not available.

A musical, dramatic or dance group or a botanical garden, museum or zoo that qualified as a nonprofit charitable organization is exempt from transaction privilege tax under the amusements classification (A.R.S. §42-5073A4). Information about this exemption is not available.

Sales of admissions to intercollegiate football contests if the contests are operated by a nonprofit organization are exempt from transaction privilege tax (A.R.S. §42-5073A7). Information about this exemption is not available.

Fees and assessments received by a homeowners organization from members or guests of members are not taxable under the

amusement classification (A.R.S. §42-5073A8). The value of this exemption is not available.

Arranging an amusement activity as a service to a person's customers if that person is not otherwise engaged in the business of operating or conducting an amusement is not taxable under the Amusements classification (A.R.S. §42-5073A10). The value of this exemption is not available.

Under the restaurant classification of transaction privilege tax, *sales by a congressionally chartered veterans organization of food or drink prepared for consumption on the premises leased, owned or maintained by the organization* are exempt from tax (A.R.S. §42-5074B2). No information is available on the value of this exemption.

Sales by churches, fraternal benefit societies and other nonprofit organizations which do not regularly engage or continue in the restaurant business for the purpose of fund raising are exempt from transaction privilege tax (A.R.S. §42-5074B3). No information is available on the value of this tax expenditure.

Under the restaurant classification of transaction privilege tax, *sales to qualifying hospitals*. (A.R.S. §42-5074B7). No information is available on the value of this tax expenditure.

Food sales to a school district or charter school by a restaurant are exempt from transaction privilege tax (A.R.S. §42-5074B11). During fiscal year 2012/13 it is estimated that \$26.2 million was deducted from transaction privilege tax returns for this deduction. At a 5% tax rate, the tax on this deduction would have been \$1.3 million.

While income from prime contracting is taxable, both the *sale price of land and the wages and salaries paid for any labor employed in construction* (A.R.S. §42-5075B and B1) are not

taxable. The tax is limited to that portion which is essentially materials (tax is applied to 65% of gross proceeds). During fiscal year 2012/13, \$5.8 billion was estimated to be deducted from transaction privilege tax returns for the 35% deduction. At a 5% tax rate, the tax on the 35% deduction would have been \$288 million. In fiscal year 2012/13 \$311 million was estimated to be deducted for the cost of land. Had land been taxable at the 5% rate, an additional \$15.6 million would have been collected.

Sales and installation of groundwater measuring devices required under section 45-604 and groundwater monitoring wells required by law, are exempt from the Prime Contracting classification (A.R.S. §42-5075B2). No information is available for this exemption.

The gross proceeds of sales or gross income received from a contract entered into for the construction, alteration, repair, addition, subtraction, improvement, movement, wrecking or demolition of any building, highway, road, railroad, excavation or other structure, project, development or improvement located in a *military reuse zone for a manufacturer, assembler or fabricator of aviation or aerospace products* is exempt from transaction privilege tax under the prime contracting classification (A.R.S. §42-5075B4). No information is available for this exemption.

The gross proceeds of sales derived from a *contract to construct a qualified environmental technology manufacturing, producing or processing facility* is exempt from transaction privilege tax under the prime contracting classification (A.R.S. §42-5075B5). The value of this exemption is not available.

The gross proceeds of sales from a *contract to provide response to a release or suspected release of a hazardous substance* is exempt from the prime contracting classification of transaction privilege tax (A.R.S. §42-5075B6).

Information is not available on this expenditure.

The gross proceeds of sales that are from a contract entered into for the installation, assembly, repair or maintenance of machinery or other tangible personal property that is deducted under the retail classification A.R.S. §42-5061B and that *does not become permanently attached* to the structure or project is exempt from the prime contracting classification of transaction privilege tax (A.R.S. §42-5075B7). No information is available on the value of this tax expenditure.

Income from a contract for *the construction of an environmentally controlled facility for the raising of poultry for the production of eggs and the sorting, cooling and packaging of eggs* is exempt from the prime contracting classification of transaction privilege tax (A.R.S. §42-5075B10). Information is not available on this expenditure.

Income from a contract with a person in the agricultural industry for *construction, alteration, repair, improvement movement, wrecking, demolition, addition to or subtraction from any building, highway, road, excavation, manufactured building or other structure, development or improvement used directly and primarily to prevent, monitor, control or reduce air water or land pollution.* (A.R.S. §42-5075B11) No information about this expenditure is available.

Income from a contract entered into for the *construction of a launch site*, as defined in 14 Code of Federal Regulations section 401.5. (A.R.S. §42-5075B15) No information about this expenditure is available.

Income from a contract entered into for the *construction of a domestic violence shelter that is owned and operated by a nonprofit charitable organization.* (A.R.S. §42-5075B16)

No information about this expenditure is available.

Gross proceeds of sales or gross income derived from contracts to perform post-construction treatment of real property for termite and general pest control, including wood destroying organisms. (A.R.S. §42-5075B17) No information is available on the value of this tax exemption.

Gross proceeds of sales or gross income derived from contracts to build certain state university research infrastructure projects. (A.R.S. §42-5075B18) No information is available on the value of this tax exemption.

Gross proceeds of sales or gross income received from a contract for the construction of any building, or other structure, project, development or improvement owned a by a qualified Healthy Forest business (A.R.S. §42-5075B19). In fiscal year 2012/13 \$3.9 million was estimated to be deducted for this exemption. Had it been taxable at the 5% rate, an additional \$195,000 would have been collected.

Gross proceeds of sales or gross income received from a contract for the construction of any building or other structure associated with motion picture production in this state. (A.R.S. §42-5075B20). No information is available on the value of this tax exemption.

Any amount of the gross proceeds of sales or gross income from a contract that constitutes development or impact fees paid to the state or a local government to offset governmental costs of providing public infrastructure, public safety and other public services to a development. (A.R.S. §42-5075B21). In fiscal year 2012/13 \$85 million was estimated to be deducted for this exemption. At the 5% state rate, this would have generated \$4.3 million in tax.

Under prime contracting *the income derived from direct costs of providing architectural and engineering services* is exempt from transaction privilege tax. During fiscal year 2012/13 it was estimated that \$138 million was deducted for this exemption. Had it been taxable at the 5% rate, an additional \$6.9 million would have been collected.

Use tax does not apply for *tangible personal property not exceeding \$200 in any one month purchased by an individual at retail outside the continental limits of the United States* for personal use and enjoyment (A.R.S. §42-5159A10). No data is available on the value of this exemption.

All *purchases made by a residential care institution that is operated in conjunction with licensed nursing care institutions* are exempt from use tax (A.R.S. §42-5159A13c). Information is not available on this expenditure.

Tangible personal property purchased by a nonprofit charitable organization from the parent or affiliate organization that is located out of state is exempt from use tax (A.R.S. §42-5159A13h). No data is available on the value of this exemption.

Motor vehicles that are removed from inventory and are provided to charitable or educational institutions or state universities or their affiliated organizations are exempt from use tax (A.R.S. §42-5159A32). No information is available on the value of this exemption.

Use tax does not apply to *tangible personal property* that is or directly enters into and becomes an ingredient or part of *cards used as prescription plan identification cards* (A.R.S. §42-5159A38). Information is not available on this expenditure.

Use tax does not apply to *liquefied natural gas used to fuel compressor equipment* (A.R.S. §42-5159A45). During fiscal year 2012/13 \$1.7

million was deducted for this purpose. Had it been taxable at the 5% rate, an additional \$83,000 would have been collected.

SUMMARY OF TRANSACTION PRIVILEGE AND USE TAX EXPENDITURES

	Additional Collections at a 5% Rate
PREFERENTIAL TAX RATE CATEGORIES	
Nonmetalliferous Mining; Oil and Gas Production.....	\$2,171,000
Commercial Lease	430,178,000
Total Preferential Tax Rates	\$432,188,000
 CREDITS	
Accounting Credit.....	\$21,379,000
Total Credits	\$21,379,000
 EXEMPTIONS	
Sample of Services²⁹:	
<u>Professional Scientific and Technical Services:</u>	
Legal	\$176,948,000
Architectural and Engineering	228,948,000
Specialized Design Services	19,208,000
Computer System Design and Related Services.....	264,620,000
Management, Scientific and Technical Consulting	104,937,000
Scientific Research and Development	40,096,000
Advertising, Public Relations and Related Services.....	62,218,000
Other Professional, Scientific and Technical Services	51,876,000
Accounting, Tax Preparation & Bookkeeping.....	83,688,000
Total Reportable Professional, Scientific and Technical Services	\$1,032,539,000
 <u>Health Care Services:</u>	
Physicians	\$383,079,000
Dentists	120,938,000
Chiropractors.....	14,515,000
Optometrists.....	10,094,000
Mental Health Practitioners	4,590,000
Specialty Therapists	19,431,000
All Other Health Practitioners	9,142,000
Outpatient Care Centers	91,400,000
Medical and Diagnostic Labs.....	59,860,000
Home Health Services.....	43,553,000
Other Amubulatory Health Services.....	78,321,000

²⁹ This summary is not intended to be a comprehensive analysis of potential transaction privilege tax revenue from Services. Some portion of the value of these services may already be taxable.

At a 5% rate

Sample of Services, continued³⁰

Nursing Care Facilities	\$52,388,000
Residential Mental Health Facilities	31,138,000
Community Care Facilities	46,109,000
Other Residential Care Facilities	7,654,000
Total Reportable Health Care Services.....	\$972,213,000

Administrative and Business Support Services

Office Administrative Services	\$52,404,000
Facilities Support Services.....	25,890,000
Employment Placement and Executive Search Services	22,847,000
Business Support Services	77,920,000
Services to Buildings and Dwellings	153,751,000
Investigation and Security.....	40,656,000
Other Support Services	31,092,000
Waste Management and Remediation Services	58,526,000
Total Reportable Administrative and Business Support Services	\$463,087,000

Personal Care Services

Barber.....	\$642,000
Beauty Salons.....	20,422,000
Nail Salons	942,000
Other Personal Care	5,414,000
Death Care Services	9,052,000
Drycleaner & Laundry	24,295,000
Pet Care (not Veterinary)	3,356,000
Parking lot/garages.....	8,678,000
Other Personal Services	4,019,000
Total Reportable Personal Care Services	\$76,821,000

Educational Services

Business School/Computer/Management Training	\$5,589,000
Technical and Trade Schools	21,962,000
Other Schools and Instruction.....	17,588,000
Education Support Services	5,694,000
Total Reportable Educational Services.....	\$50,833,000

Financial Services

Mortgage and Nonmortgage Loan Brokers	\$29,241,000
Financial Transaction Processing and Clearing	102,154,000
Other Activities Related to Credit Intermediation	20,082,000
Securities and Commodity Contracts Intermediation	152,672,000

³⁰ This summary is not intended to be a comprehensive analysis of potential transaction privilege tax revenue from Services. Some portion of the value of these services may already be taxable.

At a 5% rate

Portfolio Management	\$56,968,000
Investment Advice	10,737,000
All Other Financial Investment Activities	5,281,000
Total Reportable Financial Services	\$377,135,000

Other Services

Automotive Repair and Maintenance	\$108,086,000
Electronic and Precision Repair and Maintenance	8,269,000
Commercial, Industrial Machinery Repair and Maintenance	20,802,000
Personal and Household Goods Repair and Maintenance	5,351,000
Data Processing, Hosting and Related Services	59,544,000
Local Messengers and Local Delivery	2,949,000
Total Reportable Other Services	\$205,001,000

Wholesale Trade	\$4,644,847,000
Cash Discounts	NIA*
Trade-Ins	NIA
Sale of Warranty or Service Contracts	35,193,000
Sale of Tangible Personal Property by a Nonprofit Organization	NIA
Sale of Stocks and Bonds	NIA
Prescription Drugs and Medical Oxygen	386,764,000
Eyeglasses and Contact Lenses, Insulin, Insulin Syringe and Glucose Test Strips, prosthetic appliances, hearing aids and durable medical equipment	26,071,000
Sales to Nonresidents for use outside Arizona if the property is shipped or delivered outside the state	120,333,000
Food for Home Consumption	635,492,000
Textbooks that are required by any state university or community college	5,258,000
Meals Provided to Employees of Restaurants	NIA
Food Used in School Lunches	NIA
Sale of Arizona Lottery Tickets	34,647,000
Precious Metal Bullion and Monetized Bullion	NIA
Sales of Vehicle Fuel and Aviation Fuel	547,456,000
Tangible Personal Property sold to a Qualifying Hospital or a Qualifying Health Care Organization or Sold to or Purchased by Qualifying Community Health Centers and Health Care Organizations	37,270,000
Tangible Personal Property Sold to a Non-Profitable Organization which Regularly Serves Meals to the Needy and Indigent or	3,922,000
Tangible Personal Property Sold to a Non-Profitable Organization which Provides Housing for Low Income Persons Over Sixty-Two Years	NIA
Gross Proceeds from Contracts to Build Housing for Nonprofits to House Low- Income Persons Over 62 Years	NIA

* No Information available.

At a 5% rate

Magazines or other Periodicals or other Publications To Encourage Tourist Travel.....	NIA*
Sale of Articles to a Contractor for Incorporation or Fabrication Under a Contract	\$8,942,000
Sale of Articles to be Incorporated into a Manufactured Product	1,169,852,000
Exempt Motor Vehicle Sales (certain nonresidents and Indians).....	26,694,000
Tangible Personal Property Purchased by a Nonprofit Charitable Organization that uses such property for training, etc., for mentally or physically handicapped persons	NIA
Tangible Personal Property Sold by a Nonprofit Organization associated with a major league baseball team or a national touring professional golf association	NIA
Tangible Personal Property Sold by a Nonprofit Organization associated with a rodeo featuring primarily farm and ranch animals	NIA
Sales of Commodities under Futures Contracts Consigned to a Warehouse for Resale	NIA
Seeds, Seedlings, Roots, Bulbs, Cuttings and Other Propogative Material used to commercially produce agricultural, horticultural, viticultural or floricultural crops in Arizona	2,643,000
Machinery, Equipment and Certain Supplies Used to Assist the Physical or Developmentally Disabled or those Persons with Head Injuries.....	6,318,000
Tangible Personal Property Shipped or Delivered Directly to a Foreign Country for use in that Country	19,240,000
Sales of Natural Gas or Liquefied Petroleum Gas used to Propel a Motor Vehicle.....	2,442,000
Paper Machine Clothing Used or Consumed in Paper Manufacturing.....	NIA
Machinery, Equipment, Utility Product, Materials and Other Tangible Personal Property Used to Construct a Qualified Environmental Technology Facility	NIA
Sales of Coal, Petroleum, Coke, Natural Gas, Virgin Fuel Oil and Electricity to an Environmental Technology Facility	1,473,000
Sales of Liquid, Solid or Gaseous Chemicals Used in Manufacturing, Processing, Fabricating, Mining, Refining, Metallurgical Operations or Research and Development.....	7,924,000
Sales of Food or Drink Consumed on the Premises of a Jail, Prison,	628,000
Motor Vehicles and any Tangible Personal Property or Repair that Becomes a Part of the Motor Vehicles sold to a Licensed Motor Operator that Lease or Rent the Property	12,204,000
Livestock, Poultry, Feed and Supplies for Use or Consumption in the Businesses of Farming, Ranching and Feeding Livestock and Poultry	NIA
Livestock, Poultry feed, Salts, Vitamins for Livestock or Poultry Consumption	16,985,000
Sale or Purchase of Implants Used as Growth Promotants and Injectable Medicine.....	76,000
Sales of Motor Vehicles at Auction to Nonresidents of this State for Use Outside of this State.....	8,341,000
Personal Hygiene Products Which are Furnished to and Consumed by Hotel Occupant	NIA
Sales or Purchases of Alternative Fuel to a Used Oil Fuel Burner.....	NIA
Printed, Photographic, Electronic or Digital Media Materials for use in Publicly Funded Libraries	144,000
Tangible Personal Property Consisting of Food, Beverages and Condiments Sold to or Purchased by a Commercial Airline	144,000

* No Information available

At a 5% rate

Sale of New Alternative Fuel Vehicles and Conversion Equipment.....	NIA*
Sale of Spirituous, Vinous or Malt Liquor by a Liquor Wholesaler	NIA
Property to be Incorporated as Part of Environmental Response or Remediation Activities.....	NIA
Sale of Arizona centennial medallions by the historical advisory commission	NIA
Sale of motor vehicle fuel and use fuel to a Healthy Forest business	NIA
Sale of repair parts installed in equipment used directly by a Healthy Forest business	NIA
Sales or transfer of renewable energy credits	NIA
Application services designed to assess or test student learning.....	NIA
Tangible Personal Property by a Nonprofit that Produces, Organizes or Promotes Cultural or Civic Related Festivals.....	NIA
Machinery or Equipment used directly in Manufacturing, Processing, Fabricating, Job Printing, Refining or Metallurgical Operations	\$62,759,000
Sale of Machinery or Equipment Used in Mining and in Drilling for or Extracting Oil or Gas from the Earth	60,556,000
Certain Equipment used in the Telecommunications Industry.....	NIA
Machinery, Equipment or Transmission Lines used directly in Producing or Transmitting Electrical Power	11,885,000
Neat Animals, Horses, Asses, Sheep, Swine or Goats used or to be used as breeding or production stock	NIA
Pipes or Valves Four Inches in Diameter Used to Transport Oil, Natural Gas, Artificial Gas, Water or Coal Slurry.....	6,065,000
Certain Aircraft, Navigational and Communication Instruments.....	8,344,000
Machinery, Tools, Equipment Used in Repairing, Remodeling or Maintaining Aircraft, Aircraft Engines or Aircraft Component Parts	NIA
Railroad Rolling Stock, Rails, Ties and Signal Control Equipment Used to Transport Persons or Property for hire.....	NIA
Buses or Other Urban Mass Transit Vehicles Used to Transport Persons for hire or pursuant to a governmentally adopted and controlled urban mass transportation program.....	NIA
Certain Groundwater Measuring Devices and their installation.....	NIA
New Machinery and Equipment Used for Commercial Production of Agricultural, Horticultural, Viticultural and Floricultural Crops.....	NIA
Machinery or Equipment used in Research and Development.....	NIA
Machinery and Equipment Purchased by or on Behalf of Owners of a Soundstage Complex.....	NIA
Tangible Personal Property Used by any Direct Broadcast Satellite Television or Data Transmission Service or Facility.....	NIA
Sales of Services by Direct Broadcast Satellite Television Services	NIA
Clean Rooms Used for Manufacturing, Processing, Fabrication or Research and Development	3,708,000
Gross Income from Installation, Assembly, Repair or Maintenance Clean Rooms	NIA
Machinery and Equipment used to Meet Land, Water and Air Quality Standards	NIA

* No Information available.

At a 5% rate

Machinery and Equipment used by Agriculture to Prevent, Monitor, Control or Reduce Pollution.....	NIA*
Digital Television Machinery and Equipment Purchases for Compliance with the Telecommunications Act of 1996.....	NIA
Machinery and Equipment sold or rented to a Healthy Forest Certified Business.....	\$74,000
Machinery, Equipment and Tangible Personal Property used directly in Motion Picture Production by a Motion Picture Production Company	NIA
Portion of Sales Price of Luxury Automobiles that Reflects the Federal Luxury Excise Tax	NIA
Portion of Sales Price of Use Fuel that Reflects the Federal Luxury Excise Tax	NIA
Gross Income from Machinery, Equipment and Materials used Directly to Construct a Qualified Environmental Technology Facility	NIA
Sales of Overhead Materials or Other Tangible Personal Property to a Manufacturer, Modifier, Assembler or Repairer if Performing a Contract between the United States Government and the Manufacturer	NIA
Sales of Tangible Personal Property made to the US Government not Deducted under A.R.S. §42-5061L.....	NIA
Retail Sales to the Manufacturer, or Assembler if the end product is sold to the US Government	182,447,000
Gross Income from Motor Vehicle Manufacturer’s Cash Rebates if Assigned to the Retailer.....	12,178,000
Gross Income derived from the Waste Tire Disposal Fee	NIA
Sales of Solar Energy Devices.....	46,741,000
Sales of Wireless Telecommunication Equipment as an Inducement to Enter Into or Continue a Contract for Telecommunication Services or Sales Commission Received	NIA
Ambulances or Ambulance Services	NIA
Public Transportation Services for Dial-A-Ride Programs and Special Needs Transportation Services	NIA
Gross Proceeds for Transporting Freight or Property by an Exclusively Arizona Railroad for Portions of Single Shipments Involving Other Railroads	NIA
Gross Proceeds for Arranging Transportation as a Convenience or Service to a Customer if the Business is not Otherwise Engaged in the Transportation Business	NIA
Gross Proceeds of Sales or Gross Income Derived from Transporting For Hire Persons, Freight or Property by a Railroad Pursuant to a Contract with another Railroad.....	NIA
Gross Proceeds of Sales or Gross Income Derived from Transporting Fertilizer by a Railroad from a Point in this State to Another Point in this State	NIA
Sales of Electricity to a Distributor	NIA
Sales of Alternative Fuel to a Used Oil Fuel Burner	NIA
Sales of Electric Services to a Retail Electric Customer Who Is Located Outside This State for Delivery and Use Outside the State	NIA
Revenues Received By Any Person Owning a Utility System in the Form of Reimbursement or Contribution Compensation for Property and Equipment Installed to Provide Utility Access to, on or across the land of an actual utility consumer.....	NIA
Interstate Sales of Electricity, Natural Gas & Water	NIA

* No Information available.

At a 5% rate

Interstate Telecommunication Services	NIA*
Sales of Intrastate Telecommunications Services by a Cable Television System or by a Microwave Television Transmission System	NIA
Sales of internet access services.....	NIA
End User Common Line Charges and Carrier Access Charges Established by Federal Communications Regulations.....	NIA
Sales of Direct Broadcast Satellite Television Services	NIA
Manufacturing or Publishing Books.....	NIA
Gross Income of Publications Derived from Advertising	NIA
Sales to a Person who Distributes Printing, Engraving, Embossing or Copying Without Consideration In Connection With the Publication of a Newspaper or Magazine.....	NIA
Sales of Job Printing, Engraving, Embossing, and Copying for Use Outside the State if the Materials are Shipped or Delivered Out of the State.....	NIA
Sales of Postage and Freight.....	\$1,109,000
Sales of Job Printing, Engraving, Embossing or Copying to a Motion Picture Production Company	NIA
Leasing or Renting Four or Fewer Rooms of an Owner Occupied Residence Bed and Breakfast with less than 50% Average Annual Occupancy.....	NIA
Leasing Films, Tapes or Slides Used by Theaters or Movies or Used By Television Stations or Radio Stations.....	NIA
Operating Coin Operated Washing, Drying and Dry Cleaning Machines	NIA
Operating Coin Operated Car Washing Machines	NIA
Leasing or Renting Personal Property for Incorporation into a Qualified Environmental Technology Facility	NIA
Leasing or Renting Aircraft or Training Equipment by a Non-Profit School Offering Aviation and Aerospace Degrees.....	NIA
Leasing or Renting Photographs, Transparencies or Other Creative Works used by this State on Internet Web Sites, in Magazines or Other Publications that Encourage Tourism.....	NIA
Amounts Received by a Motor Vehicle Dealer for the First Month of a Lease Payment if the Lease is Transferred to a Third Party	602,000
Freight Charges Relating to Nonmetalliferous Mineral Products	NIA
Tuition and Fees Paid to Universities & Community Colleges.....	NIA
Private or Group Instructional Activities and Membership and Initiation Fees for Health or Fitness Clubs or Private Recreational Establishments with Membership Greater than 28 Days	\$2,529,000
Events Sponsored by the Arizona Coliseum & Exposition Board	NIA
Musical, Dramatic or Dance groups or a Botanical Garden, Museum or Zoo that Qualifies as a Nonprofit Charitable Organization	NIA
Sales of Admissions to Intercollegiate Football Contests	NIA
Fees and Assessments Received by a Homeowners Organization.....	NIA
Arranging an Amusement Activity as a Service to a Person's Customers.....	NIA
Sales By a Congressionally Chartered Veterans Organization of Food or Drink	NIA

* No Information available.

At a 5% rate

Sales By Churches, Fraternal Benefit Societies and Other Nonprofit Organizations which do Not Regularly Engage or Continue in the Restaurant Business for the purpose of fund raising	NIA*
Restaurant Sales to Qualifying Hospitals	NIA
Restaurant Sales to a School District or Charter	\$1,310,000
Wages & Salaries for Labor Employed in Construction (35% deduction)	288,009,000
Sale Price of Land.....	15,559,000
Contracting in a Military Reuse Zone for a Manufacturer, Assembler or Fabricator of Aviation or Aerospace Products.....	NIA
Gross Proceeds from Contracts to Construct a Qualified Environmental Technology Facility	NIA
Gross Proceeds of Sales from a Contract to Provide Response to a Release or Suspected Release of a Hazardous Substance	NIA
Gross Proceeds of Sales from a Contract to Install, Assemble, Repair or Maintain Machinery that does not become permanently attached.....	NIA
Income from Contracts for Construction of Facilities for Raising Egg Producing Poultry, or the Production and Packaging of Eggs.....	NIA
Income from Contracts for Construction Work to Prevent, Monitor, Control or Reduce Pollution in the Agriculture Industry.....	NIA
Income from Contracts for Construction of a Launch Site.....	NIA
Income from Contracts for Construction of a Domestic Violence Shelter.....	NIA
Gross Proceeds from Contracts to Perform Post-Construction Treatment of Real Property for Termite and General Pest Control.....	NIA
Gross Proceeds from Contracts to Construct Certain State University Research Infrastructure Projects.....	NIA
Gross Proceeds from Construction Contract for Healthy Forest Business.....	195,000
Gross Proceeds from a Contract to Construct any Building or Structure Associated with Motion Picture Production.....	NIA
Gross Proceeds from Development or Impact Fees	4,257,000
Gross Proceeds from Direct Costs for Architectural or Engineering Services.....	6,898,000
Tangible Personal Property Not Exceeding \$200 Purchased By An Individual at Retail Outside the Continental United States – USE TAX ONLY	NIA
Purchases Made by a Residential Care Institution that is Operated in Conjunction with Licensed Nursing Care Institutions – USE TAX ONLY.....	NIA
Tangible Personal Property Purchased by a Nonprofit Charitable Organization from the Parent or Affiliate Organization located Out of State-USE TAX ONLY	NIA
Motor Vehicles Removed From Inventory and Provided to Charitable or Educational Institutions or State Universities or their Affiliated Organization-USE TAX ONLY	NIA
Tangible Personal Property which Directly Enters into or becomes an Ingredient or Part of Cards Used as Prescription Plan Identification Cards- USE TAX ONLY.....	NIA
Liquefied Natural Gas used to Fuel Compressor Equipment-USE TAX ONLY	\$83,000
Total Exemptions	\$11,654,243,000

* No Information available.

At a 5% rate

**TOTAL QUANTIFIABLE TRANSACTION PRIVILEGE AND USE TAX
EXPENDITURES³¹ \$12,107,810,000**

Value of Exemptions from the Proposition 301-Education Tax..... \$1,017,193,000

Value of Exemptions from the Temporary Tax..... \$1,695,322,000

³¹These expenditures represent foregone revenues to the state general fund, counties and incorporated cities/towns.

UNDERGROUND
STORAGE TANK
TAX EXPENDITURES

UNDERGROUND STORAGE TANK TAX EXPENDITURES³²

An underground storage tank tax is imposed by A.R.S. §49-1031. For purposes of this tax, it is presumed until proven differently that all regulated substances which are motor vehicle fuel, aviation fuel and diesel and which are refined, manufactured, produced, compounded or blended in Arizona, or imported into the state, will be placed in an underground storage tank from which the fuel is dispensed to users who consume the fuel and do not further distribute it. The tax is levied at the rate of 1¢ per gallon of regulated substance. Revenue from this tax is deposited into the Arizona Department of Environmental Quality Assurance Account, used for corrective action projects.

This tax does not apply to *underground storage tanks operated by the United States or Arizona and its agencies* (A.R.S. §49-1031C). Currently, there are 85 federal tanks in use with an average tank capacity of 11,315 gallons. There are 72 state tanks currently in use with an average tank capacity of 10,480 gallons. The Department of Environmental Quality does not require the owners/operators of these tanks to report the total number of times they are refueled. Therefore, there is no information on the tax value of this tax expenditure.

Underground storage tanks used for the purpose of storing, handling or distributing naphtha-type jet fuel or kerosene-type jet fuel are exempt from the underground storage tank tax (A.R.S. §49-1031C). Currently, there are 95 of these jet fuel tanks in use with an average tank capacity of 14,684 gallons. As with the underground storage tanks owned by the federal government and the state of Arizona, the owner/operators of these types of underground storage tanks are not required to report the number of times their tanks are refueled. Due to the lack of information, there is no way to calculate the impact of this tax expenditure.

Above-ground storage tanks are not subject to this tax. The owners/operators of these types of tanks are not required to register their tanks with the Department of Environmental Quality nor with the State Fire Marshal. Municipalities regulate these types of tanks in their own city. Thus, due to the lack of information, it is not possible to determine the impact.

³²Any figures presented for Underground Storage Tank Tax Expenditures were provided by the Arizona Department of Environmental Quality.

SUMMARY OF UNDERGROUND STORAGE TANK TAX EXPENDITURES

	<u>Revenue Gain</u>
Underground Storage Tanks Operated by the U.S. or Arizona.....	NIA*
Tanks used for Naphtha-Type or Kerosene-Type Jet Fuel.....	NIA
Above-Ground Storage Tanks.....	NIA
 TOTAL QUANTIFIABLE UNDERGROUND STORAGE TANK TAX EXPENDITURES³³	
.....	NIA

* No Information Available.

³³These expenditures represent foregone revenues to the DEQ Assurance Account.

UNEMPLOYMENT
INSURANCE
TAX EXPENDITURES

UNEMPLOYMENT INSURANCE

TAX EXPENDITURES³⁴

Unemployment insurance taxes are paid by liable employers on the first \$7,000 in gross wages they pay to each of their employees during the calendar year. A.R.S. §23-622 sets out the following exemptions from the definition of taxable wages:

- *That part of the remuneration in excess of \$7,000 paid in a calendar year to an individual by an employer with respect to employment during the calendar year, unless that part of the above specified excess remuneration is subject to a tax, under federal law, against which credit may be taken for contributions required to be paid into a state unemployment fund by employers subject to the federal law.*
- *The amount of any payment, including monies paid by an employer for insurance or annuities, made to or on behalf of an employee or his/her dependents under a plan or system established by an employer which makes provision for the employees generally on account of sickness or accident disability, medical or hospitalization expenses in connection with sickness or accident disability or death.*
- *The payment by an employer, without deduction from the remuneration of the employee, of the tax imposed upon an employee under § 3101 of the Internal Revenue Code relating to federal insurance contributions with respect to remuneration paid to an employee for domestic service in a private home or for agricultural labor.*
- *Any payment on account of sickness or accident disability, or medical or hospitalization expenses in connection with sickness or accident disability, made by an employing unit to an employee after the expiration of six calendar months following the last calendar month in which the employee worked for such employing unit.*
- *Any payment made to an employee or his/her beneficiary:*
 - (1) *from or to a trust described in § 401(a) of the Internal Revenue Code relating to qualified pension, profit sharing and stock bonus plans which is exempt from tax under § 501(a) of the Internal Revenue Code;*
 - (2) *under or to an annuity plan which is a plan described in § 403(a) of the Internal Revenue Code;*
 - (3) *under a simplified employee pension as defined in § 408(k)(1) of the Internal Revenue Code other than contributions described in § 408(k)(6) of the Internal Revenue Code;*
 - (4) *under or to an annuity contract described in § 403(b) of the Internal Revenue Code;*
 - (5) *under or to an exempt governmental deferred compensation plan; as defined in §3121(v)(3) of the Internal Revenue Code;*
 - (6) *to supplement pension benefits under a plan or trust described in this paragraph to take into account some portion of the increase in the cost of living since retirement;*
 - (7) *or under a cafeteria plan within the meaning of § 125 of the Internal Revenue Code if such a payment*

³⁴Any figures presented for Unemployment Insurance Tax Expenditures were provided by the Arizona Department of Economic Security.

would not be treated as wages without regard to such plan.

- *Remuneration paid in any medium other than cash to an employee for service not in the course of the employing unit's trade or business.*
- *Remuneration paid for agricultural labor performed in any medium other than cash.*
- *Any tip, gratuity or service charge received by an employee, with certain exceptions.*
- *Remuneration which the individual receives for drill, training or other national guard or reserve activity which occurs on not more than one weekend per month.*
- *Remuneration paid to an employee if at the time of the payment it is reasonable to believe that a corresponding deduction is allowable under § 217 of the Internal Revenue Code relating to moving expenses.*
- *Any contribution, payment or service provided by an employer which may be excluded from gross income under the provisions of § 120 of the Internal Revenue Code.*
- *Any payment made or benefit furnished to an employee if it is reasonable to believe that the employee will be able to exclude the payment or benefit from income under § 127, relating to educational assistance, or § 129, relating to dependent care assistance, of the Internal Revenue Code.*
- *The value of meals or lodging furnished by the employer if it is reasonable to believe that the employee will be able to*

exclude these items from income under § 119 of the Internal Revenue Code.

- *Any payment made by an employer to a survivor or the estate of a former employee after the calendar year in which the employee died.*
- *Any benefit provided to an employee if it is reasonable to believe that the employee will be able to exclude the benefit from income under § 74(c) relating to employee achievement awards, § 117 relating to qualified scholarships or § 132 relating to certain fringe benefits of the Internal Revenue Code.*

An employee is an individual who performs services for an employing unit and who is subject to the direction, rule or control of the employing unit as to both the method of performing the services and the result to be accomplished. This definition, per A.R.S. §23-613.01(A) and (B), does not include:

- *An individual who performs services as an independent contractor, business person, agent or consultant, or in a capacity characteristic of an independent profession, trade, skill or occupation.*
- *An individual subject to the direction, rule, control or subject to the right of direction, rule or control of an employing unit solely because of a provision of law regulating the employing unit.*
- *An individual or class of workers whose services have been exempted by the Internal Revenue Service from Federal Unemployment Tax.*
- *An individual whose services the employing unit demonstrates are performed in the same manner as a similarly situated class of workers whose services have been*

exempted by the Internal Revenue Service from Federal Unemployment Tax.

- *An individual or class of workers that have previously been found not to be employees in prior audits by the department, but have currently been found to be employees due to prior audit errors, will not be treated as employees by the department for any previous time, but the employer will be required to begin reporting those workers during the next quarter.*

Employment means any service of whatever nature performed by an employee for an employer. Per A.R.S. §23-615(6)(d), the following services are excluded from this definition of employment:

- *Services performed in the employ of a church or convention or association of churches, or an organization operated primarily for religious purposes and which is operated, supervised, controlled or principally supported by a church or convention or association of churches.*
- *Services performed by a duly ordained, commissioned, or licensed minister of a church in the exercise of his or her ministry; or by a member of a religious order in the exercise of duties required by such order.*
- *Services performed in the employ of a governmental entity by an elected official, member of the legislature or judiciary of this state or a political subdivision, in the exercise of his or her duties.*
- *Services performed in the employ of a governmental entity as a member of the state National Guard or Air National Guard.*
- *Services performed in the employ of a governmental entity as an employee on a temporary basis in case of a fire, storm,*

snow, earthquake, flood or similar emergency.

- *Services in the employ of a governmental entity in a position which is designated under or pursuant to state law as a major non tenured policy making or advisory position, or a policy making or advisory position of which the duties ordinarily do not require more than eight hours per week.*
- *Services performed by impaired individuals who cannot be readily absorbed into the competitive labor market in a facility conducted for the purpose of providing a program of rehabilitation for such individuals.*
- *Services performed by an individual in an unemployment work relief or work training program financed in part or in whole by a governmental entity.*
- *Services performed by an inmate of a custodial or penal institution.*

Types of exempt employment are set out in A.R.S. §23-617, as follows:

- *Agricultural labor unless ten or more individuals were employed for some portion of a day in twenty different weeks in a calendar year, or total cash wages of \$20,000 or more were paid in a calendar quarter.*
- *Domestic service in a private home, local college club or local chapter of a college fraternity or sorority, unless total cash wages of \$1,000 or more were paid in a calendar quarter.*
- *Service performed on or in connection with a vessel or aircraft not an American vessel or American aircraft, if the employee is employed on or in connection with such*

vessel or aircraft when outside the United States.

- *Service performed by an individual in the employ of his/her children or spouse, and service performed by an individual under the age of 21 in the employ of a parent.*
- *Service performed in the employ of another state, or any political subdivision of another state, or an instrumentality of one or more thereof which is wholly owned by one or more other states or political subdivisions and which exercises only governmental as distinguished from proprietary functions, and service performed in the employ of any political subdivision of this or any other state to the extent the instrumentality, with respect to such service, is exempt under the Constitution of the United States from the tax imposed by §3301 of the federal Internal Revenue Code.*
- *Service with respect to which unemployment compensation is payable under an unemployment compensation established by an act of Congress.*
- *Service performed in a calendar quarter in the employ of an organization exempt from income tax under § 501(a) or § 521 of the Internal Revenue Code, if the remuneration for the services is less than \$50.*
- *Service performed in the employ of a school, college or university, if the service is performed by a student enrolled and regularly attending classes at the school, college or university, or by the spouse of such a student.*
- *Service performed in the employ of a corporation, community chest fund or foundation, organized and operated exclusively for religious, charitable, scientific, testing for public safety, literary, or educational purposes, or for the prevention of cruelty to children or animals, no part of the net earnings of which inures to the benefit of a private shareholder or individual and with further qualifications.*
- *Services performed by a student nurse in the employ of a hospital or a nurses' training school by an individual enrolled and regularly attending classes, and service performed as an intern in the employ of a hospital by an individual who has completed a four years' course in a medical school.*
- *Service performed by an individual for an employing unit as an insurance agent, if paid solely by commission.*
- *Service performed by an individual under the age of 18 in the delivery or distribution of newspapers or shopping news, with qualifications.*
- *Service performed by an individual for an employing unit as a licensed real estate broker or licensed cemetery broker or a licensed real estate salesman or licensed cemetery salesman, if paid solely by commission.*
- *Service performed in the employ of a foreign government including service as a consular or other officer or employee or a non diplomatic representative.*
- *Service performed in the employ of an instrumentality wholly owned by a foreign government if certain qualifications are met.*
- *Service covered by an arrangement between the department and agency charged with the administration of any other state or federal unemployment compensation law pursuant to which all*

services performed by an individual for an employing unit is deemed to be performed entirely within such agency's state.

- *Casual labor not in the course of the employer's trade or business.*
- *Service performed by an individual for an employing unit as a securities salesman, if paid solely by commission.*
- *Service performed in the employ of a hospital if such service is performed by a patient of the hospital.*
- *Service performed by individuals solely to the extent that the compensation includes*

commissions, overrides or profits realized on sales primarily resulting from the in-person solicitation of orders for or making sales of consumer goods in the home.

- *Services performed by an individual for an employing unit in the preparation of tax returns and related schedules and documents if all such services are performed for remuneration solely by way of commission.*

There is no requirement for reporting wages or remuneration for the exemptions mentioned above, therefore, no information is available on the value of these tax expenditures.

SUMMARY OF UNEMPLOYMENT INSURANCE TAX EXPENDITURES

	<u>Revenue Gain</u>
Exemptions from the definition of taxable wages.....	NIA*
Exemptions from the definition of employee.....	NIA
Exemptions from the definition of employment	NIA
TOTAL QUANTIFIABLE UNEMPLOYMENT INSURANCE TAX EXPENDITURES³⁵	NIA

* No Information Available.

³⁵These expenditures represent foregone revenues to the state unemployment insurance fund.

USE FUEL TAX EXPENDITURES

USE FUEL TAX EXPENDITURES³⁶

Arizona has a two-tiered use fuel (diesel fuel) tax rate. There is a use fuel tax rate of 26¢ per gallon on each gallon of use fuel used in the propulsion of a use class motor vehicle on any highway within this state (A.R.S. §28-5606B2), with the exception of clean burning use fuel, and a use fuel tax rate of 18¢ per gallon on each gallon of use fuel used in the propulsion of a light class motor vehicle or exempt use class motor vehicle (A.R.S. §28-5606B1). A tax of 26¢ is collected by licensed suppliers. During fiscal year 2012/13, total use fuel tax collected was \$219.55 million. The primary source of revenue is from licensed suppliers. The proceeds of this tax go into the Highway User Revenue Fund and are distributed to the Department of Public Safety, Economic Strength Fund, state highway fund, counties, and incorporated cities and towns.

PREFERENTIAL USE FUEL TAX RATES

For purposes of convenience, the use fuel sold to light class motor vehicles and exempt use class motor vehicles by vendors is charged at \$0.18 per gallon. Subsequently a vendor may request a refund for the 8¢ differential for the sales to *light class motor vehicles and exempt use class motor vehicles* (A.R.S. §28-5614). The amount of refunds issued for fiscal year 2012/13 was \$13.9 million.

Liquid use fuel, used for export purposes is taxed at a \$0.26 per gallon rate. The amount refunded for this type of use fuel during fiscal year 2012/13 was \$2.57 million.

There is a \$0.02 per gallon credit for all use fuel purchased in Arizona and used outside of the state (A.R.S. §28-5728). The total amount refunded for this type of purchase during fiscal year 2012/13 was \$343,306.

Fuel used on *use class motor vehicles used to transport forest products in compliance with*

section 41-1516 is taxed at \$0.13 per gallon (A.R.S. § 28-5606). This tax is perfected by the approved companies filing a refund request. Refunds for fiscal year 2012/13 is \$3,181.

EXEMPTIONS TO THE USE FUEL TAX

Farm tractors and implements of husbandry designed primarily for or used in agricultural operations and only incidentally operated or moved upon a highway are exempt from the use fuel tax (A.R.S. § 28-5610A.8a). *Road rollers or vehicles which are designed and used primarily for grading, paving, earth moving and other construction work on highways* and which are not designed or used primarily for transportation of persons or property and which are incidentally operated or moved over the highway are also exempt from use fuel tax (A.R.S. § 28-5610A8.b). Refunds granted for these types of exemptions together totaled \$7.51 million in fiscal year 2012/13.

Taxable use fuel that has been accidentally contaminated so as to be unsalable as highway fuel as proved by proper documentation (A.R.S. §28-5610A7)

Liquid use fuel sold within an Indian reservation to an enrolled member of the tribe is excluded from taxation per A.R.S. § 28-5610A3). The total amount refunded for this provision during fiscal year 2011/12 was \$76,090.

Use fuel that is used solely and exclusively as fuel to operate a motor vehicle on highways in this state when the motor vehicle is leased or owned by an Indian tribe and being operated for the sole benefit of an Indian tribe and the vehicle is used only for governmental purposes (A.R.S. §28-5610A4)

Use fuel sold to the United States or an instrumentality or agency of the United States

³⁶Any figures presented for Use Fuel Tax Expenditures were provided by the Arizona Department of Transportation.

is exempt from the motor vehicle fuel tax (A.R.S. §28-5610A6). During fiscal year 2012/13, \$310,063 was refunded for this exemption

Each supplier that properly remits use fuel tax may retain four-tenths of one per cent of the tax imposed to cover the costs of administration of the tax (A.R.S. §28-5751). This amount would have been collected by the state if this provision were not in effect. The value of this provision for fiscal year 2012/13 is \$1.69 million.

Effective April 1, 1997, all clean burning fuels are no longer taxed (A.R.S. §28-5708A2). Since taxpayers who consume alternative fuels are not required to report their use information to the department, no information is available on this exemption.

International Fuel Tax Agreement (IFTA) tax distributed to other states (A.R.S. §28-5703B1) for fiscal year 2012/13 is \$17.76 million.

SUMMARY OF USE FUEL TAX EXPENDITURES

	<u>Revenue Gain</u>
PREFERENTIAL TAX RATES:	
Light class and exempt vehicles use rate	\$13,918,961
Liquid use fuel used for export.....	2,569,220
Fuel purchased in Arizona and used outside the state.....	343,306
Fuel used to transfer forest products	3,181
EXEMPTIONS:	
Farm tractors, implements of husbandry and road rollers or vehicles designed and used for grading, paving, earth moving and other construction work on highways.....	7,510,786
Native American Refunds	76,090
Administration exemption for use fuel suppliers	1,690,619
Exemption for clean burning fuels	NIA*
Use fuel sold to the United States or an instrumentality or agency of the US	310,063
IFTA Tax distribution to other states	17,764,614
TOTAL QUANTIFIABLE USE FUEL TAX EXPENDITURES³⁷	
.....	\$44,186,840

*No Information Available.

³⁷These tax expenditures represent foregone revenues to the state highway fund, counties and incorporated cities and towns.

VEHICLE LICENSE TAX EXPENDITURES

VEHICLE LICENSE TAX EXPENDITURES³⁸

Arizona imposes a vehicle license tax at the rate of \$2.95 for each \$100 in vehicle value during the first 12 months of life of the vehicle. During the succeeding periods, the tax rate is \$3.04. The vehicle value is set at 60% of the manufacturer's base retail price in the first year and declines by 16.25% each year thereafter. The minimum vehicle license tax is \$10. The proceeds of this tax are distributed to the state highway fund, counties, incorporated cities and towns and the state general fund.

PREFERENTIAL VEHICLE LICENSE TAX RATES

Three classes of motor vehicles pay lower vehicle license tax rates. Privately owned motor vehicles which are exclusively operated as a school bus (A.R.S. §28-5804), privately owned ambulances and fire fighting vehicles (A.R.S. §28-5806), and motor vehicles powered by alternative fuels (A.R.S. §28-5805) have a vehicle value in the first year of 1% of the manufacturer's base retail price. The minimum tax for these vehicles is \$5. The information on this tax expenditure is not available at this time.

The following motor vehicles are exempt from the Vehicle License Tax as prescribed in the Arizona Revised Statute and the Arizona Constitution

Any vehicle not required to be registered in Arizona is not required to pay a vehicle license tax. Vehicles exempt from registration are:

- *Farm tractors* (A.R.S. §28-2153D1)
- *Trailers used solely in the operation of a farm for transporting the unprocessed fiber or forage products of a farm or any implement of husbandry designed primarily for or used in agricultural operations and only incidentally operated*

or moved upon a highway (A.R.S. §28-2153D2)

- *Road rollers or road machinery, including power sweepers, temporarily operating or moved upon the highway* (A.R.S. §28-2153D3)
- *Vehicles operated by an owner under special provisions relating to lienholders, manufacturers, dealers and nonresidents* (A.R.S. §28-2153D4)
- *Motorized or nonmotorized equipment designed primarily for and used in mining operations and only incidentally operated or moved on a highway* (A.R.S. §28-2153D5)
- *A motor vehicle being towed by a tow truck which has been registered* (A.R.S. §28-2153D6)
- *A golf cart or other motor vehicle used in the operation of a golf course and only incidentally operated or moved on a highway* (A.R.S. §28-2153D7)
- *Wheeled equipment, such as compressors, forklifts, portable cement mixers, tow dollies, tar pots, water trailers, welders, etc.* (A.R.S. §28-2153D8)

Also exempt from Vehicle License Taxes are:

1. **Government Vehicles**-a vehicle in the name and owned by a government agency such as the Federal, State, County or Municipalities.(Arizona Constitution, Article 9, Section 2)
2. **Non-Profit Organization vehicles**-Property of educational, charitable and religious associations or institutions not used or held for profit. (Arizona Constitution, Article 9, Section 2)

³⁸Any figures presented for Vehicle License Tax Expenditures were provided by the Arizona Department of Transportation.

3. **Non- Profit School vehicles-** Property of educational, charitable and religious associations or institutions not used or held for profit. (Arizona Constitution, Article 9, Section 2)
4. **Tribal member vehicles** - that is owned by an enrolled member of a Native American tribe, who resides on the reservation. (Arizona Constitution, Article 20, Section 5)
5. **Widow Exemption vehicles** - a vehicle that is owned by a widow or widower. (Arizona Constitution, Article 9, Section 2)
6. **Veterans Grant Exemption vehicles** - a vehicle that is acquired by financial aid from the Veteran's Administration and that is owned by a veteran. (A.R.S. 28-5802)
7. **100% Disabled Veteran Exemption vehicles** - (A.R.S. 28-5802)
8. **Nonresident Military Member exemption vehicles** -a vehicle owned by a nonresident military member or officer of Public Health Services. (Pursuant to the soldiers and Sailors Civil Relief Act of 1940)
9. **Special Military exemptions** - an Arizona resident who is a member of the U.S. Armed Forces, including a National Guard or Reserve Unit who is deployed in support of a worldwide contingency operation may register a newly acquired vehicle or renew the registration of a motor vehicle for one year without payment of registration and vehicle license tax fees. (A.R.S. 28-5811)
10. **Supplemental Security Income (SSI) exemptions-** a vehicle that is owned by a recipient of public monies as a disabled individual under Title 16 of the Social Security Act. (28-5803 (A))

SUMMARY OF VEHICLE LICENSE TAX EXPENDITURES

	<u>Revenue Gain</u>
PREFERENTIAL TAX RATES:	
School buses	NIA*
Ambulances and fire fighting vehicles	NIA
Motor vehicles operated by alternative fuels	NIA
EXEMPTIONS:	
Farm tractors	NIA
Trailers used solely in the operation of a farm for transporting the unprocessed fiber or forage products of a farm or any implement of husbandry designed primarily for or used in agricultural operations	NIA
Road rollers or road machinery	NIA
Any owner permitted to operate a vehicle under special provisions relating to lienholders, manufacturers, dealers and nonresidents	NIA
Motorized or nonmotorized equipment designed primarily for and used in mining operations	NIA
Motor vehicles being towed by a tow truck	NIA
Golf carts or other motor vehicles on a golf course.	NIA
Wheeled equipment	NIA
Vehicles purchased by Indians residing on the reservations	NIA
Vehicles owned by a government or by a nonprofit organization with a form approved by the division of emergency management	NIA
Vehicles owned by certain veterans	NIA
Vehicle owned by disabled individuals	NIA
TOTAL QUANTIFIABLE VEHICLE LICENSE TAX EXPENDITURES³⁹	NIA

*No Information Available.

³⁹These tax expenditures represent foregone revenues to the counties, incorporated cities and towns, county assessors, the state highway fund and the state general fund.

WORKERS' COMPENSATION
PREMIUM LIEU TAX
EXPENDITURES

WORKERS' COMPENSATION PREMIUM LIEU TAX EXPENDITURES⁴⁰

Workers' compensation premiums are taxed at a rate up to 5.5% on all premiums collected during the calendar year, less certain deductions from total premiums (A.R.S. §23-961J). These deductions are for applicable cancellations, returned premiums, and policy dividends or refunds paid or credited to policyholders within

Arizona and not reapplied as premiums for new, additional or extended insurance. During calendar year 2012 the deductions from premiums totaled \$5,195,458 and returns of tax overpayments by the Industrial Commission to insurance carriers and self-insured employers totaled \$2,180,526.

SUMMARY OF WORKERS' COMPENSATION PREMIUM LIEU TAX EXPENDITURES

	<u>Revenue Gain</u>
Deductions from total premiums.....	\$2,180,526
TOTAL QUANTIFIABLE WORKERS' COMPENSATION PREMIUM LIEU TAX EXPENDITURES	\$2,180,526

⁴⁰Any figures presented for Workers' Compensation Premium Lieu Tax Expenditures were provided by the Industrial Commission of Arizona.