

WEST VIRGINIA TAX EXPENDITURE STUDY

Corporation Net Income Tax, Business Franchise Tax and Personal Income Tax Expenditures

WEST VIRGINIA TAX EXPENDITURE STUDY

Expenditures

for

Corporation Net Income Tax,

Business Franchise Tax

and Personal Income Tax

Prepared by: Research Division State Tax Department January 2011

TABLE OF CONTENTS

Introduction	Executive Summary	<u>1</u>
Estimating Costs of Tax Expenditures Rationale Supporting Tax Expenditures Overview Organization and Analysis Businesses Exempt from Taxation Sole Proprietorships, Partnerships and Subchapter S Corporations Various Miscellaneous Businesses Federal Taxable Income Expenditures Federal Taxable Income Expenditures Federal Tax Expenditures Incorporated Within the State Tax Structure Modifications Decreasing Federal Taxable Income for State Tax Purposes Refund or Credit for Overpayment of Income-based Taxes Reserve Bad Debt Deduction Disallowed Interest Expense Section 78 Dividends Received from Foreign Corporations Salary Expense Not Allowed as a Federal Deduction Subpart F Income Employer Contributions to Medical Savings Accounts Foreign Source Income West Virginia Water or Air Pollution Control Facilities Federal Obligations West Virginia Obligations Investments Secured by Mortgages and Loans on Residential Property Apportionment Factor Adjustments Double-weighted Sales Apportionment Factor Alternate Apportionment Formulas Modifications Decreasing West Virginia Taxable Income West Virginia Net Operating Loss Deduction Credits Economic Development Tax Credits Employment Tax Credits Employment Tax Credits Employment Tax Credits Employment Tax Credits Credit to Prevent Double Taxation Miscellaneous Tax Credits 33 Credit to Prevent Double Taxation Miscellaneous Tax Credits 34	Introduction	<u>4</u>
Rationale Supporting Tax Expenditures Corporation Net Income Tax Overview Organization and Analysis Businesses Exempt from Taxation Sole Proprietorships, Partnerships and Subchapter S Corporations Various Miscellaneous Businesses If Federal Taxable Income Expenditures Federal Tax Expenditures Incorporated Within the State Tax Structure Modifications Decreasing Federal Taxable Income for State Tax Purposes Refund or Credit for Overpayment of Income-based Taxes Reserve Bad Debt Deduction Disallowed Interest Expense Section 78 Dividends Received from Foreign Corporations Salary Expense Not Allowed as a Federal Deduction Employer Contributions to Medical Savings Accounts Foreign Source Income West Virginia Water or Air Pollution Control Facilities Federal Obligations Investments Secured by Mortgages and Loans on Residential Property Apportionment Factor Adjustments Double-weighted Sales Apportionment Factor Alternate Apportionment Formulas Modifications Decreasing West Virginia Taxable Income West Virginia Net Operating Loss Deduction West Virginia Net Operating Loss Deduction Credits Economic Development Tax Credits Employment Tax Cr	Overview	<u>4</u>
Corporation Net Income Tax Overview Organization and Analysis Businesses Exempt from Taxation Sole Proprietorships, Partnerships and Subchapter S Corporations Various Miscellaneous Businesses II Federal Taxable Income Expenditures Federal Tax Expenditures Incorporated Within the State Tax Structure II Modifications Decreasing Federal Taxable Income for State Tax Purposes Refund or Credit for Overpayment of Income-based Taxes Reserve Bad Debt Deduction Disallowed Interest Expense Reserve Bad Debt Deduction II Salary Expense Not Allowed as a Federal Deduction Subpart F Income Employer Contributions to Medical Savings Accounts Foreign Source Income West Virginia Water or Air Pollution Control Facilities Federal Obligations West Virginia Obligations Investments Secured by Mortgages and Loans on Residential Property Apportionment Factor Adjustments Double-weighted Sales Apportionment Factor Alternate Apportionment Formulas Modifications Decreasing West Virginia Taxable Income West Virginia Net Operating Loss Deduction Credits Economic Development Tax Credits Employment Tax Credits Interest Expense II Interest Expense II	Estimating Costs of Tax Expenditures	<u>5</u>
Overview Organization and Analysis Businesses Exempt from Taxation Sole Proprietorships, Partnerships and Subchapter S Corporations Various Miscellaneous Businesses Various Miscellaneous Businesses Federal Taxable Income Expenditures Federal Tax Expenditures Incorporated Within the State Tax Structure Modifications Decreasing Federal Taxable Income for State Tax Purposes Refund or Credit for Overpayment of Income-based Taxes Reserve Bad Debt Deduction Disallowed Interest Expense Salary Expense Not Allowed as a Federal Deduction Subpart F Income Employer Contributions to Medical Savings Accounts Foreign Source Income West Virginia Water or Air Pollution Control Facilities Federal Obligations West Virginia Obligations Investments Secured by Mortgages and Loans on Residential Property Apportionment Factor Adjustments Double-weighted Sales Apportionment Factor Alternate Apportionment Formulas Modifications Decreasing West Virginia Taxable Income West Virginia Net Operating Loss Deduction Credits Economic Development Tax Credits Employment Tax Credits Employment Tax Credits Employment Tax Credits Employment Tax Credits Oredit to Prevent Double Taxation Miscellaneous Tax Credits	Rationale Supporting Tax Expenditures	<u>6</u>
Overview Organization and Analysis Businesses Exempt from Taxation Sole Proprietorships, Partnerships and Subchapter S Corporations Various Miscellaneous Businesses Various Miscellaneous Businesses Federal Taxable Income Expenditures Federal Tax Expenditures Incorporated Within the State Tax Structure Modifications Decreasing Federal Taxable Income for State Tax Purposes Refund or Credit for Overpayment of Income-based Taxes Reserve Bad Debt Deduction Disallowed Interest Expense Salary Expense Not Allowed as a Federal Deduction Subpart F Income Employer Contributions to Medical Savings Accounts Foreign Source Income West Virginia Water or Air Pollution Control Facilities Federal Obligations West Virginia Obligations Investments Secured by Mortgages and Loans on Residential Property Apportionment Factor Adjustments Double-weighted Sales Apportionment Factor Alternate Apportionment Formulas Modifications Decreasing West Virginia Taxable Income West Virginia Net Operating Loss Deduction Credits Economic Development Tax Credits Employment Tax Credits Employment Tax Credits Employment Tax Credits Employment Tax Credits Oredit to Prevent Double Taxation Miscellaneous Tax Credits		7
Organization and Analysis Businesses Exempt from Taxation	<u> </u>	
Businesses Exempt from Taxation Sole Proprietorships, Partnerships and Subchapter S Corporations Various Miscellaneous Businesses 11 Federal Taxable Income Expenditures Federal Tax Expenditures Incorporated Within the State Tax Structure 13 Modifications Decreasing Federal Taxable Income for State Tax Purposes 15 Refund or Credit for Overpayment of Income-based Taxes Reserve Bad Debt Deduction Disallowed Interest Expense Section 78 Dividends Received from Foreign Corporations 18 Salary Expense Not Allowed as a Federal Deduction Subpart F Income Employer Contributions to Medical Savings Accounts Foreign Source Income West Virginia Water or Air Pollution Control Facilities Federal Obligations West Virginia Obligations Investments Secured by Mortgages and Loans on Residential Property Apportionment Factor Adjustments Double-weighted Sales Apportionment Factor Alternate Apportionment Formulas Modifications Decreasing West Virginia Taxable Income West Virginia Net Operating Loss Deduction Credits Employment Tax Credits 30 Credit to Prevent Double Taxation Miscellaneous Tax Credits 33 Credit to Prevent Double Taxation Miscellaneous Tax Credits		_
Sole Proprietorships, Partnerships and Subchapter S Corporations Various Miscellaneous Businesses II Federal Taxable Income Expenditures Federal Tax Expenditures Incorporated Within the State Tax Structure I3 Modifications Decreasing Federal Taxable Income for State Tax Purposes I5 Refund or Credit for Overpayment of Income-based Taxes Refund or Credit for Overpayment of Income-based Taxes Reserve Bad Debt Deduction Disallowed Interest Expense I7 Section 78 Dividends Received from Foreign Corporations I8 Salary Expense Not Allowed as a Federal Deduction I8 Subpart F Income Employer Contributions to Medical Savings Accounts Foreign Source Income West Virginia Water or Air Pollution Control Facilities Federal Obligations West Virginia Obligations Investments Secured by Mortgages and Loans on Residential Property Apportionment Factor Adjustments Double-weighted Sales Apportionment Factor Alternate Apportionment Formulas Modifications Decreasing West Virginia Taxable Income West Virginia Net Operating Loss Deduction Credits Employment Tax Credits Scredit to Prevent Double Taxation Miscellaneous Tax Credits		
Various Miscellaneous Businesses Federal Taxable Income Expenditures Federal Tax Expenditures Incorporated Within the State Tax Structure Federal Tax Expenditures Incorporated Within the State Tax Structure I3 Modifications Decreasing Federal Taxable Income for State Tax Purposes Refund or Credit for Overpayment of Income-based Taxes Reserve Bad Debt Deduction Disallowed Interest Expense Section 78 Dividends Received from Foreign Corporations I8 Salary Expense Not Allowed as a Federal Deduction Subpart F Income Employer Contributions to Medical Savings Accounts Foreign Source Income West Virginia Water or Air Pollution Control Facilities Federal Obligations West Virginia Obligations Investments Secured by Mortgages and Loans on Residential Property Apportionment Factor Adjustments Double-weighted Sales Apportionment Factor Alternate Apportionment Formulas Modifications Decreasing West Virginia Taxable Income West Virginia Net Operating Loss Deduction Teredits Employment Tax Credits Credits That Aid Low-income Families Credit to Prevent Double Taxation Miscellaneous Tax Credits	•	_
Federal Taxable Income Expenditures Federal Tax Expenditures Incorporated Within the State Tax Structure Modifications Decreasing Federal Taxable Income for State Tax Purposes I5 Refund or Credit for Overpayment of Income-based Taxes Reserve Bad Debt Deduction Disallowed Interest Expense Section 78 Dividends Received from Foreign Corporations I8 Salary Expense Not Allowed as a Federal Deduction Subpart F Income Employer Contributions to Medical Savings Accounts Foreign Source Income West Virginia Water or Air Pollution Control Facilities Federal Obligations West Virginia Obligations Investments Secured by Mortgages and Loans on Residential Property Apportionment Factor Adjustments Double-weighted Sales Apportionment Factor Alternate Apportionment Formulas Modifications Decreasing West Virginia Taxable Income West Virginia Net Operating Loss Deduction Credits Employment Tax Credits Employment Tax Credits Employment Tax Credits Credit That Aid Low-income Families 33 Credit to Prevent Double Taxation Miscellaneous Tax Credits		
Federal Tax Expenditures Incorporated Within the State Tax Structure Modifications Decreasing Federal Taxable Income for State Tax Purposes Refund or Credit for Overpayment of Income-based Taxes Reserve Bad Debt Deduction Disallowed Interest Expense Section 78 Dividends Received from Foreign Corporations Salary Expense Not Allowed as a Federal Deduction Subpart F Income Employer Contributions to Medical Savings Accounts Foreign Source Income West Virginia Water or Air Pollution Control Facilities Federal Obligations West Virginia Obligations Investments Secured by Mortgages and Loans on Residential Property Apportionment Factor Adjustments Double-weighted Sales Apportionment Factor Alternate Apportionment Formulas Modifications Decreasing West Virginia Taxable Income West Virginia Net Operating Loss Deduction Credits Economic Development Tax Credits Employment Tax Credits Employment Tax Credits 23 Credit That Aid Low-income Families Credit to Prevent Double Taxation Miscellaneous Tax Credits		
Modifications Decreasing Federal Taxable Income for State Tax Purposes Refund or Credit for Overpayment of Income-based Taxes Reserve Bad Debt Deduction Disallowed Interest Expense Section 78 Dividends Received from Foreign Corporations Salary Expense Not Allowed as a Federal Deduction Subpart F Income Employer Contributions to Medical Savings Accounts Foreign Source Income West Virginia Water or Air Pollution Control Facilities Federal Obligations West Virginia Obligations Investments Secured by Mortgages and Loans on Residential Property Apportionment Factor Adjustments Double-weighted Sales Apportionment Factor Alternate Apportionment Formulas Modifications Decreasing West Virginia Taxable Income West Virginia Net Operating Loss Deduction Credits Economic Development Tax Credits Employment Tax Credits Credits That Aid Low-income Families Credit to Prevent Double Taxation Miscellaneous Tax Credits		
Refund or Credit for Overpayment of Income-based Taxes Reserve Bad Debt Deduction		
Reserve Bad Debt Deduction		
Disallowed Interest Expense		
Section 78 Dividends Received from Foreign Corporations Salary Expense Not Allowed as a Federal Deduction Subpart F Income Employer Contributions to Medical Savings Accounts Foreign Source Income West Virginia Water or Air Pollution Control Facilities Federal Obligations West Virginia Obligations Investments Secured by Mortgages and Loans on Residential Property Apportionment Factor Adjustments Double-weighted Sales Apportionment Factor Alternate Apportionment Formulas Modifications Decreasing West Virginia Taxable Income West Virginia Net Operating Loss Deduction Credits Employment Tax Credits Employment Tax Credits Credits That Aid Low-income Families Credit to Prevent Double Taxation Miscellaneous Tax Credits 34		
Salary Expense Not Allowed as a Federal Deduction	ı.	
Subpart F Income19Employer Contributions to Medical Savings Accounts20Foreign Source Income20West Virginia Water or Air Pollution Control Facilities21Federal Obligations22West Virginia Obligations23Investments Secured by Mortgages and Loans on Residential Property24Apportionment Factor Adjustments25Double-weighted Sales Apportionment Factor25Alternate Apportionment Formulas26Modifications Decreasing West Virginia Taxable Income27West Virginia Net Operating Loss Deduction27Credits29Economic Development Tax Credits30Employment Tax Credits32Credits That Aid Low-income Families33Credit to Prevent Double Taxation33Miscellaneous Tax Credits34		
Employer Contributions to Medical Savings Accounts20Foreign Source Income20West Virginia Water or Air Pollution Control Facilities21Federal Obligations22West Virginia Obligations23Investments Secured by Mortgages and Loans on Residential Property24Apportionment Factor Adjustments25Double-weighted Sales Apportionment Factor25Alternate Apportionment Formulas26Modifications Decreasing West Virginia Taxable Income27West Virginia Net Operating Loss Deduction27Credits29Economic Development Tax Credits30Employment Tax Credits32Credits That Aid Low-income Families33Credit to Prevent Double Taxation33Miscellaneous Tax Credits34		
Foreign Source Income West Virginia Water or Air Pollution Control Facilities Federal Obligations West Virginia Obligations West Virginia Obligations Investments Secured by Mortgages and Loans on Residential Property Apportionment Factor Adjustments Double-weighted Sales Apportionment Factor Alternate Apportionment Formulas Modifications Decreasing West Virginia Taxable Income West Virginia Net Operating Loss Deduction Credits Economic Development Tax Credits Employment Tax Credits Credits That Aid Low-income Families Credit to Prevent Double Taxation Miscellaneous Tax Credits 34 Miscellaneous Tax Credits 34 Miscellaneous Tax Credits 34		
West Virginia Water or Air Pollution Control Facilities21Federal Obligations22West Virginia Obligations23Investments Secured by Mortgages and Loans on Residential Property24Apportionment Factor Adjustments25Double-weighted Sales Apportionment Factor25Alternate Apportionment Formulas26Modifications Decreasing West Virginia Taxable Income27West Virginia Net Operating Loss Deduction27Credits29Economic Development Tax Credits30Employment Tax Credits32Credits That Aid Low-income Families33Credit to Prevent Double Taxation33Miscellaneous Tax Credits34		
Federal Obligations West Virginia Obligations Investments Secured by Mortgages and Loans on Residential Property Apportionment Factor Adjustments Double-weighted Sales Apportionment Factor Alternate Apportionment Formulas Modifications Decreasing West Virginia Taxable Income West Virginia Net Operating Loss Deduction Credits Economic Development Tax Credits Employment Tax Credits Employment Tax Credits Credits That Aid Low-income Families Credit to Prevent Double Taxation Miscellaneous Tax Credits 34 Miscellaneous Tax Credits 34 34	Foreign Source Income	<u>20</u>
West Virginia Obligations23Investments Secured by Mortgages and Loans on Residential Property24Apportionment Factor Adjustments25Double-weighted Sales Apportionment Factor25Alternate Apportionment Formulas26Modifications Decreasing West Virginia Taxable Income27West Virginia Net Operating Loss Deduction27Credits29Economic Development Tax Credits30Employment Tax Credits32Credits That Aid Low-income Families33Credit to Prevent Double Taxation33Miscellaneous Tax Credits34		
Investments Secured by Mortgages and Loans on Residential Property Apportionment Factor Adjustments	Federal Obligations	<u>22</u>
Apportionment Factor Adjustments Double-weighted Sales Apportionment Factor Alternate Apportionment Formulas Modifications Decreasing West Virginia Taxable Income West Virginia Net Operating Loss Deduction Credits Economic Development Tax Credits Employment Tax Credits Oredits That Aid Low-income Families Credit to Prevent Double Taxation Miscellaneous Tax Credits 34	West Virginia Obligations	<u>23</u>
Double-weighted Sales Apportionment Factor Alternate Apportionment Formulas Modifications Decreasing West Virginia Taxable Income West Virginia Net Operating Loss Deduction Credits Economic Development Tax Credits Employment Tax Credits Credits That Aid Low-income Families Credit to Prevent Double Taxation Miscellaneous Tax Credits 32 34	Investments Secured by Mortgages and Loans on Residential Property	<u>24</u>
Alternate Apportionment Formulas	Apportionment Factor Adjustments	<u>25</u>
Modifications Decreasing West Virginia Taxable Income27West Virginia Net Operating Loss Deduction27Credits29Economic Development Tax Credits30Employment Tax Credits32Credits That Aid Low-income Families33Credit to Prevent Double Taxation33Miscellaneous Tax Credits34	Double-weighted Sales Apportionment Factor	<u>25</u>
West Virginia Net Operating Loss Deduction27Credits29Economic Development Tax Credits30Employment Tax Credits32Credits That Aid Low-income Families33Credit to Prevent Double Taxation33Miscellaneous Tax Credits34	Alternate Apportionment Formulas	<u>26</u>
West Virginia Net Operating Loss Deduction27Credits29Economic Development Tax Credits30Employment Tax Credits32Credits That Aid Low-income Families33Credit to Prevent Double Taxation33Miscellaneous Tax Credits34	Modifications Decreasing West Virginia Taxable Income	<u>27</u>
Credits29Economic Development Tax Credits30Employment Tax Credits32Credits That Aid Low-income Families33Credit to Prevent Double Taxation33Miscellaneous Tax Credits34		
Economic Development Tax Credits30Employment Tax Credits32Credits That Aid Low-income Families33Credit to Prevent Double Taxation33Miscellaneous Tax Credits34		
Employment Tax Credits32Credits That Aid Low-income Families33Credit to Prevent Double Taxation33Miscellaneous Tax Credits34		
Credits That Aid Low-income Families 33 Credit to Prevent Double Taxation 33 Miscellaneous Tax Credits 34		
Credit to Prevent Double Taxation 33 Miscellaneous Tax Credits 34		
Miscellaneous Tax Credits		

Duplicate Tax Expenditure Benefits	<u>37</u>
Depreciation and Amortization Expenses Tied to Various Investment	
Tax Credits	37
Salary Expenses Tied to Employment Incentive Credits	
r sy transfer and the system of the system o	· · · · · <u></u>
Business Franchise Tax	39
Overview	
Organization and Analysis	
Businesses Excluded from Taxation	
Sole Proprietorships	
Corporations Exempt from Federal Income Tax	
Insurance Companies Paying a Tax upon Premiums	
Production Credit Associations (Farm Credit Act of 1933)	
Trusts	
Credit Unions	
Political Subdivisions of the State	
Agriculture or Farming Activities	
Horse or Dog Tracks	
Hunting Clubs Not Distributing Income or Dividends	
Venture Capital Companies	
Balance Sheet Liabilities Excluded from the Tax Base	
Special Adjustments Available to Taxpayers	
Federal Obligations and Securities	
West Virginia Obligations	
Investments Secured by Mortgages and Loans on Residential Property	
Apportionment Factor Adjustments	
Double-weighted Sales Apportionment Factor	
Alternate Apportionment Formulas	
Credits	
Economic Development Tax Credits	
Credits to Prevent Double Taxation	
Miscellaneous Tax Credits	
Expired and Terminated Credits	
r	· · · · · · <u></u>
Personal Income Tax	61
Overview	
Organization and Analysis	
Exclusions	
Low Income Exclusion	
Exemptions	
Personal Exemption	<u>55</u>
Surviving Spouse Exemption	
Exemption for Dependents Claimed on Another's Return	
Fiduciary Income Tax Exemption	
,	

D	Decreasing Modifications	69
	Interest and Dividend Income from State or Local Obligations	
	State Income Tax Refunds	$ \frac{1}{70}$
	Itemized Deductions for Fiduciaries	$\dots \overline{71}$
	Decreasing Modification for Senior Citizens	
	Decreasing Modification for Disabled Persons	
	Decreasing Modification for Surviving Spouses	
	Decreasing Modification for Resident Full-time Military Personnel	· · · · <u>/ · · ·</u>
	Stationed Outside West Virginia	73
	Decreasing Modification for National Guard and Reserve Forces Called	
	to Active Duty	<u>74</u>
	Decreasing Modification for Contributions to Medical Savings Accounts	
	Decreasing Modification for Contributions to West Virginia Prepaid	
	Tuition Trust Fund	<u>75</u>
	Decreasing Modification for Premiums for Long-term Care Insurance	
	Policies	<u>76</u>
	Decreasing Modification for Amounts Expended for Tolls	<u>76</u>
	Decreasing Modification for Contributions to Private Autism Trust	
	Funds	
	Pension Exclusions	<u>78</u>
	Military Retirement Benefits	
	Federal Retirement Systems Benefits	
	West Virginia Public Employees' Retirement System Benefits	
	West Virginia Teachers' Retirement System Benefits	80
	State or Local Police or Firefighters' or Deputy Sheriffs'	
	Retirement Systems Benefits	
	Railroad Retirement Benefits	
	Military Retirement Exclusion	
	Pension Benefit Guarantee Modification	
	Other Decreasing Modifications	
Fe	ederally Mandated Exclusions	<u>84</u>
	Interest Income from United States Obligations for Personal Income	
	Tax Purposes	<u>84</u>
	Interest Income from United States Obligations for Fiduciary Income	
_	Tax Purposes	
C	redits	
	Economic Development Tax Credits	
	Credits to Prevent Double Taxation	
	Miscellaneous Tax Credits	
ъ	Expired and Terminated Tax Credits	
D	Ouplicate Tax Expenditure Benefits	<u>91</u>
	Depreciation and Amortization Expenses Tied to Various Investment	01
	Tax Credits	
	Salary Expenses Tied to Military Employment Incentive Credit	92

EXECUTIVE SUMMARY

This report covers West Virginia's Personal Income Tax and two major broad-based business taxes, the Corporation Net Income Tax and the Business Franchise Tax. The report analyzes all provisions involving exclusions, exemptions, deductions or credits for these three taxes. Some of these provisions constitute government expenditure programs while others are an integral part of the basic tax structure.

Corporation Net Income Tax

The section on Corporation Net Income Tax provides analysis of explicit and implicit provisions in the laws of West Virginia and the United States that may be considered tax expenditures for this tax. Domestic and foreign corporations doing business in West Virginia are subject to the Corporation Net Income Tax. Some businesses, such as insurance companies and subchapter S corporations, are exempt from this tax. The Corporation Net Income Tax is levied on federal taxable income adjusted and apportioned according to State law. Some of these adjustments, along with the various exemptions for businesses specifically excluded from taxation, represent tax expenditures for the Corporation Net Income Tax. In addition, West Virginia law provides a variety of tax credits that can be used against Corporation Net Income Tax liability. These credits are also considered tax expenditures.

Business Franchise Tax

The section on Business Franchise Tax provides analysis of tax expenditures for this tax. Partnerships and corporations are subject to the Business Franchise Tax, which is a tax on the privilege of doing business in West Virginia. Business Franchise Tax liability is based on the capital of the corporation or partnership with certain adjustments. The very definition of the tax exempts those businesses with no definable capital, such as sole proprietors and political subdivisions of the State, from the tax. Such exemptions represent tax expenditures for the Business Franchise Tax. Adjustments to the capital of a corporation or partnership are also tax expenditures. As with the Corporation Net Income Tax, a variety of credits are allowed against Business Franchise Tax liability.

Personal Income Tax

This section of the report provides analysis of the exemptions, exclusions, deductions and credits that can be used to reduce Personal Income Tax liability. The computation of West Virginia Personal Income Tax begins with federal adjusted gross income. The Internal Revenue Code

provides for certain exclusions and adjustments in determining federal adjusted gross income. The Personal Income Tax section includes a list of these federal exclusions, but no revenue estimate or analysis has been provided. West Virginia allows some decreasing modifications to federal adjusted gross income. A deduction is also allowed based on the number of personal exemptions claimed on the federal return. In addition, various credits may be applied to Personal Income Tax liability.

Also included in the Personal Income Tax section is an analysis of three expenditures relating to the taxation of estates and trusts under the Fiduciary Income Tax. Computation of West Virginia Fiduciary Income Tax begins with federal taxable income, as opposed to federal adjusted gross income under Personal Income Tax law. West Virginia taxable income of estates and trusts is derived after specific increasing or decreasing modifications are made to federal taxable income.

INTRODUCTION

West Virginia Code §11-10-5s(c) requires a tax expenditure report to be submitted to the Legislature by January 15th of each year. In three-year cycles, these reports are intended to analyze tax expenditures for most major State taxes. The law defines the term "tax expenditure" as a provision in the tax laws designed to encourage certain kinds of activities or to aid taxpayers in special circumstances. Such provisions generally include exclusions, exemptions, deductions, adjustments, credits and deferrals from tax.

The Tax Commissioner has promulgated rules setting forth a procedure and timetable for such reports. This report covers the **Corporation Net Income Tax**, **Business Franchise Tax** and **Personal Income Tax**. Other reports cover all other taxes administered by the State Tax Department.

OVERVIEW

The Corporation Net Income Tax, Business Franchise Tax and Personal Income Tax accounted for \$1.7 billion, or 44.7 percent, of the total General Revenue Fund collections in Fiscal Year 2010. Collections for these taxes as a percentage of the total General Revenue Fund fell from roughly 45.9 percent in FY2007. The decline in tax collections over the past several years was attributable to the overall recessionary economy. Lagging profit and income growth led to a decrease in both corporate and personal income tax collections.

The revenue share attributable to the Corporation Net Income Tax and the Business Franchise Tax fell significantly from 9.6 percent in FY2007 to 6.2 percent in FY2010. The decrease was attributable to a decline in corporate profits, a decline in the tax rates and the overall economic recession in the United States.

WEST VIRGINIA GENERAL REVENUE FUND PERCENTAGE YIELD

Revenue Source	FY 2007	FY 2008	FY 2009	FY 2010
Personal Income	36.3%	33.7%	39.9%	38.5%
Corporation Net Income/ Business Franchise	<u>9.6</u>	<u>9.9</u>	<u>6.9</u>	<u>6.2</u>
Total	45.9%	48.6%	46.8%	44.7%

Most exclusions, exemptions, deductions and credits associated with these taxes may be viewed as tax expenditures. Such tax expenditures tend to escape the usual legislative scrutiny afforded other expenditures in the annual budget approval process because provisions in the tax law often remain intact indefinitely. Programs funded through tax expenditures in effect receive priority funding over all other programs. The goal of this report is to facilitate an examination of Corporation Net Income Tax, Business Franchise Tax and Personal Income Tax expenditures using available resources.

ESTIMATING COSTS OF TAX EXPENDITURES

This study provides estimates of the value of Corporation Net Income Tax, Business Franchise Tax and Personal Income Tax expenditures and certain provisions considered necessary to define a model tax structure. Except where otherwise noted, each expenditure within the study is examined independently from all other expenditures. Following the establishment of a value in isolation, the influence of outside factors (i.e., other expenditures and taxpayer behavior) is discussed, where applicable.

Several sources of information were used in the construction of expenditure valuations. These include, among others:

- 1. tax return data;
- 2. alternative tax data, and
- 3. fiscal note estimates.

Databases were constructed from samples of Personal Income Tax, Business Franchise Tax and Corporation Net Income Tax returns. These databases were used to estimate some expenditure values. In other cases, actual figures were available for the cost of the expenditure. Also, various books and publications were examined for ideas concerning the rationale for the tax expenditures.

In most cases, the revenue impact attributable to the repeal of a tax expenditure is less than the value of that expenditure. This occurs because tax expenditures tend to overlap one another and taxpayers tend to alter their behavior whenever items of income or equity become taxed for the first time.

CAUTION MUST BE EXERCISED WHEN USING VALUES FROM THIS REPORT AS ESTIMATES OF TAX REVENUE ATTRIBUTABLE TO POTENTIAL TAX LAW CHANGES, DUE TO THE IMPACT OF OVERLAPPING EXPENDITURES AND THE UNCERTAINTY ABOUT HOW TAXPAYERS WILL ALTER THEIR BEHAVIOR IN RESPONSE TO TAX LAW CHANGES. For example, the partial exclusion of a teacher's pension income may overlap the \$8,000 exclusion for senior citizens. Therefore, both exclusions would have to be repealed before the State would receive the full value of the senior citizen exclusion.

RATIONALE SUPPORTING TAX EXPENDITURES

This report also attempts to briefly articulate a rationale for each separate exclusion, exemption, deduction and credit evaluated. The rationales are not intended to be all inclusive. The reader may identify other rationales for the various exclusions, exemptions, deductions and credits in the law. **Due to the lack of formal legislative guidance or history available or preserved when a tax expenditure is adopted, the Department relied solely upon its judgment to formulate the rationales set forth herein**. The reader is left to judge the extent to which a particular rationale is appropriate and the extent to which a particular exemption furthers the preferred activity.

CORPORATION NET INCOME TAX

OVERVIEW

The West Virginia Corporation Net Income Tax is a direct income tax imposed on domestic and foreign corporations engaged in business in West Virginia or deriving income from property, activity or other sources in the State. Effective for tax years beginning on or after January 1, 2009, corporations engaged in an unitary business with one or more other corporations must file a combined return which includes the income of all corporations that are members of the unitary business.

Computation of the Corporation Net Income Tax begins with federal taxable income modified by specific additions and subtractions. A corporation's income is subject to tax without allocation or apportionment if the entire business is transacted within West Virginia. For multistate corporations, certain income items are allocated or apportioned to West Virginia according to State law. The allocated items are rents and royalties from real or tangible personal property, capital gains, interest and dividends, patent or copyright royalties, and gains from sales of natural resources, if the proceeds are nonbusiness income. This type of income is generally allocated to West Virginia if the situs of the income-producing property is in the State. Non-allocated income is apportioned by a three-factor formula of property, payroll and sales. A double weight is applied to the sales factor. West Virginia allocated income plus non-allocated income apportioned to the State becomes taxable income. An adjustment to taxable income is also made for West Virginia net operating losses. Adjusted taxable income after net operating loss deductions is taxed according to the following schedule:

Taxable Periods Beginning On or After	Tax Rate
January 1, 2009 ¹	8.50 percent
January 1, 2012	7.75 percent
January 1, 2013	7.00 percent
January 1, 2014	6.50 percent

The rate reductions scheduled for 2012, 2013, and 2014 are subject to temporary suspension if the combined balance of funds in two Shortfall Reserve Funds falls below 10 percent of the general fund budget. The most recent balance in the two funds is closer to 17 percent of the general fund budget. Additional detail on the possible suspension and resumption of the scheduled tax rate reductions may be found in W. Va. Code §11-24-4.

¹ See W.Va. Code §11-24-4 for tax rates for previous periods

A large percentage of the Corporation Net Income Tax collections is remitted by a relatively few businesses. Since this tax is imposed on net income, collections of the Corporation Net Income Tax can vary significantly from one year to the next based upon the economic status of a few companies.

ORGANIZATION AND ANALYSIS

The Corporation Net Income Tax expenditures discussed in this report are divided into seven groups:

Businesses Exempt from Taxation
Federal Taxable Income Expenditures
Modifications Decreasing Federal Taxable Income for State Tax Purposes
Apportionment Factor Adjustments
Modifications Decreasing West Virginia Taxable Income
Credits
Duplicate Tax Expenditure Benefits

The analysis provided for each tax expenditure includes the item's cost to the State, a rationale and where applicable, an analysis of the possible revenue scenarios if an expenditure was repealed.

BUSINESSES EXEMPT FROM TAXATION

Selected businesses are exempt from Corporation Net Income Tax due to the structure of the business or the nature of the business activity. The following businesses are exempt:

Sole Proprietorships, Partnerships and Subchapter S Corporations Various Miscellaneous Businesses

An analysis of these exemptions follows.

SOLE PROPRIETORSHIPS, PARTNERSHIPS AND SUBCHAPTER S CORPORATIONS

STATUTE: West Virginia Code §§11-24-3a(7) and 11-24-5(d)

EXEMPTION: The term "corporation" includes a joint-stock company and any association

or other organization which is taxable as a corporation under the federal income tax law [which excludes sole proprietorships and

partnerships] (W. Va. Code §11-24-3a(7))

Corporations electing to be taxed under subchapter S of the Internal Revenue Code of one thousand nine-hundred eighty-six, as amended (W. Va.

Code §11-24-5(d))

VALUE: Sole Proprietorships: \$ 5.9 million per year

Partnerships: \$86.6 million per year

Subchapter S Corporations: \$59.9 million per year

TOTAL \$152.4 million per year

Rationale

Since the Corporation Net Income Tax is only levied on businesses organized as corporations, an implied exemption exists for businesses organized as sole proprietorships or partnerships. This exemption presumably exists for ease of administration and to avoid double taxation of the business income of the sole proprietor or partnership. Income of businesses organized as sole proprietorships or partnerships is generally included on the Personal Income Tax return of the proprietor or partnership. However, if the partner is itself a corporation, the income is reported on the Corporation Net Income Tax return. Therefore, subjecting these businesses to the Corporation Net Income Tax without removing the income from taxation under the Personal Income Tax statute

would subject some business income to double taxation. West Virginia follows the federal practice of classifying limited liability companies as partnerships unless they are organized as corporations.

The income of subchapter S corporations is passed through to the stockholders of the corporation. Stockholders include income from the corporation on their individual income tax returns. The exemption for subchapter S corporations exists to avoid the double taxation of the income of these businesses (once under the Corporation Net Income Tax and once under the Personal Income Tax) due to the difference in tax rates.

Revenue Analysis

The expenditure values above were made in isolation from any other factors that could affect taxable income. If the business income of these businesses was subject to the Corporation Net Income Tax and removed from taxation under the Personal Income Tax, the annual net gain in State revenue would be approximately \$2.8 million for sole proprietors, \$40.7 million for partnerships and \$28.2 for subchapter S corporations.

VARIOUS MISCELLANEOUS BUSINESSES

STATUTE: United States Code 15 U.S.C. §381 et seq. (United States Public Law 86-

272)

West Virginia Code §§11-24-5(a), 11-24-5(b), 11-24-5(c), 11-24-5(e),

19-23-12, 31C-2-8, 33-22-16, 33-23-29(b) and 33-24-4

EXEMPTION: Corporations Whose Only Activity Is Solicitation of Sales (15 U.S.C. §381

et seq. (United States Public Law 86-272))

Corporations Exempt from Federal Income Tax (W. Va. Code §11-24-5(a)) Insurance companies which pay this State a tax upon premiums (W. Va.

Code §11-24-5(b))

Production Credit Associations (Farm Credit Act of 1933) (W. Va. Code §11-

24-5(c))

Section 186 Trusts (W. Va. Code §11-24-5(e))

Horse or Dog Tracks (W. Va. Code §19-23-12)

Credit Unions (W. Va. Code §31C-2-8)

Farmer's Mutual Fire Insurance Companies (W. Va. Code §33-22-16)

Fraternal Benefit Societies (W. Va. Code §33-23-29(b))

Nonprofit Hospital, Medical, Dental and Health Service Corporations (W.

Va. Code §33-24-4)

VALUE: Public Law 86-272: **Not available**

Federally Exempt Corporations: \$37.9 million per year

Insurance Companies: Not available

Production Credit Associations: Minimal

Section 186 Trusts: Minimal

Section 100 musts.

Horse or Dog Tracks: Cannot be disclosed

Credit Unions: Minimal

Farmer's Mutual Fire Insurance Co.: Not available

Fraternal Benefit Societies: Not available

Nonprofit Healthcare Corporations: Not available

Rationale

These businesses are exempt from the West Virginia Corporation Net Income Tax for a variety of reasons. In some cases (e.g., Corporations Whose Only Activity Is Solicitation of Sales), federal law precludes the State from levying a tax on the specified business. Ease of administration (i.e., Corporations Exempt from Federal Income Tax), double taxation concerns (i.e., Insurance

¹ Due to taxpayer confidentiality

companies which pay this State a tax upon premiums) and the encouragement of certain business activities are some of the other reasons for these exemptions.

FEDERAL TAXABLE INCOME EXPENDITURES

The use of federal taxable income as a starting point for the calculation of West Virginia Corporation Net Income Tax includes various allowances for federal tax expenditures. The following is considered a tax expenditure for the purposes of this study:

Federal Tax Expenditures Incorporated Within the State Tax Structure

An analysis of this expenditure follows.

FEDERAL TAX EXPENDITURES INCORPORATED WITHIN THE STATE TAX STRUCTURE

STATUTE: West Virginia Code §11-24-3a(44)

EXCLUSION: The term "West Virginia taxable income" means the taxable income of a

corporation as defined by the laws of the United States for federal income tax

purposes, adjusted, as provided in West Virginia Code §11-24-6

VALUE (per year):

Cost of goods sold: \$1,368.3 million

Compensation of officers: \$42.3 million

Salaries and wages less employment credits: \$227.3 million

Repairs and Maintenance: \$14.5 million

Bad debts: \$11.5 million

Rents: \$42.1 million

Taxes and licenses: \$44.9 million

Interest: \$183.9 million

Charitable contributions: \$1.3 million

Depreciation: \$52.8 million

Depletion: \$1.7 million

Advertising: \$24.5 million

Pension, profit-sharing, etc., plans: \$13.2 million
Employee benefit programs: \$28.4 million

Other deductions: \$301.9 million

Special deductions: \$20.9 million

Rationale

Since West Virginia uses federal taxable income as the starting point for the calculation of the Corporation Net Income Tax, deductions granted in the calculation of federal taxable income become implied exclusions from West Virginia taxable income. These implied exclusions exist to ease administration of the Corporation Net Income Tax. As stated in West Virginia Code §11-24-1, "the adoption by this State for its corporation net income tax purposes of certain provisions of the laws of the United States relating to the determination of income for federal income tax purposes will: (1) Simplify preparation of state corporation net income tax returns by taxpayers; (2) improve enforcement of the state corporation net income tax through better use of information obtained from federal income tax audits; and (3) aid interpretation of the state corporation net income tax law through increased use of federal judicial and administrative determinations and precedents."

The Corporation Net Income Tax is often equated to a tax on profits. Some of the items mentioned above, such as cost of goods sold, are an integral part of the definition of net income or profit. Those items necessary for the definition of net income may <u>not</u> be tax expenditures. However, the inclusion of other items, such as employee benefit programs, may not necessarily be required to define net income and therefore may constitute tax expenditures.

Revenue Analysis

The expenditure values presented in this section were calculated in isolation from any other listed expenditure. Also, calculation of the expenditure value was made without consideration of any portion of the exclusion added back pursuant to West Virginia Code §11-24-6(b). Thus, caution should be used in adding the values presented above.

MODIFICATIONS DECREASING FEDERAL TAXABLE INCOME FOR STATE TAX PURPOSES

Several deductions are available to corporations in West Virginia as decreasing modifications to federal taxable income in determining taxable income for State purposes. These modifications exist for one of the following reasons:

- 1. to account for deviations between federal statutes and the West Virginia Code;
- 2. to account for income for which states are prohibited from taxing, or
- 3. to remove from taxable income amounts that were added to current federal taxable income and related to prior year deductions not permitted by West Virginia.

West Virginia has codified¹ the following decreasing modifications:

Refund or Credit for Overpayment of Income-Based Taxes

Reserve Bad Debt Deduction

Disallowed Interest Expense

Section 78 Dividends Received from Foreign Corporations

Salary Expense Not Allowed as a Federal Deduction

Subpart F Income

Employer Contributions to Medical Savings Accounts

Foreign Source Income

West Virginia Water or Air Pollution Control Facilities

Federal Obligations

West Virginia Obligations

Investments Secured by Mortgages and Loans on Residential Property

An analysis of these modifications follows.

¹ Although W. Va. Code §11-24-6(c)(1) lists an adjustment decreasing federal taxable income for the gain or sale of property acquired prior to July 1, 1967, a proviso applicable to taxable years beginning after December 31, 2008 does not allow the adjustment.

REFUND OR CREDIT FOR OVERPAYMENT OF INCOME-BASED TAXES

STATUTE: West Virginia Code §11-24-6(c)(2)

EXCLUSION: There shall be subtracted from federal taxable income to the extent included

therein: The amount of any refund or credit for overpayment of income taxes and other taxes, including franchise and excise taxes, which are based on, measured by, or computed with reference to net income, imposed by this state or any other taxing jurisdiction, to the extent properly included in gross

income for federal income tax purposes

VALUE: Minimal

Rationale

For State purposes, West Virginia requires taxpayers to add back to federal taxable income the income tax deduction. State and local income taxes are deducted on the federal return for the tax year in which the payments are made. However, any refund is included in federal taxable income for the tax year in which it is received. Since West Virginia does not allow the federal deduction for income taxes paid, a refund included in federal taxable income may be deducted for State purposes. This exclusion eliminates double taxation of this refund amount and therefore is <u>not</u> a tax expenditure.

RESERVE BAD DEBT DEDUCTION

STATUTE: West Virginia Code §11-24-6(c)(3)

EXCLUSION: There shall be subtracted from federal taxable income to the extent included

therein: The amount added to federal taxable income due to the elimination

of the reserve method for computation of the bad debt deduction

VALUE: Not available

Rationale

The federal Tax Reform Act of 1986 eliminated the reserve method for computing bad debts for all taxpayers, except savings and loans and small banks (assets of \$500 million or less). Whenever savings and loans or small banks are acquired by businesses that do not qualify for the reserve method, the reserve bad debt must be added to taxable income to comply with the 1986 legislation. The West Virginia expenditure presumably exists because the reserve bad debt would be a valid business deduction, except for the nature or size of the business that acquires other companies qualified to use the reserve bad debt method.

DISALLOWED INTEREST EXPENSE

STATUTE: West Virginia Code §11-24-6(c)(4)

EXCLUSION: There shall be subtracted from federal taxable income to the extent included

therein: The full amount of interest expense actually disallowed in determining federal taxable income which was incurred or continued to purchase or carry obligations or securities of any state or of any political

subdivision thereof

VALUE: \$200,000 per year

Rationale

This expenditure presumably exists in recognition that the identified interest expense is a normal business expense at the state and local government level. Interest income from state and municipal government securities is excluded from income for federal income tax purposes due to the intergovernmental immunity principle. Since it is not included in income for federal income tax purposes, the interest expense related to the exempt obligations is disallowed as a deduction at the federal level.

West Virginia requires taxpayers to make an increasing modification to federal taxable income for State income tax purposes for interest or dividends received from any state or local bonds or securities. While recognizing the interest received on state and local securities as income, this expenditure recognizes that expenses incurred in holding or carrying these securities are legitimate business expenses for State tax purposes.

West Virginia provides a modification to taxable income for its own obligations and those of its political subdivisions. This expenditure is analyzed later in this section.

SECTION 78 DIVIDENDS RECEIVED FROM FOREIGN CORPORATIONS

STATUTE: West Virginia Code §11-24-6(c)(5)

EXCLUSION: There shall be subtracted from federal taxable income to the extent included

therein: The amount required to be added to federal taxable income as a dividend received from a foreign (non-United States) corporation under section 78 of the Internal Revenue Code of 1986, as amended, by a corporation electing to take the foreign tax credit for federal income tax

purposes.

VALUE: \$700,000 per year

Rationale

This exclusion exists to avoid a conflict with federal legislation. According to <u>State Taxation</u>: <u>Corporate Income and Franchise Taxes</u>, "The [U.S. Supreme] court has rebuffed challenges to the inclusion in the apportionable base of State income taxes of dividends paid by a taxpayer's subsidiaries operating in foreign countries, on the ground that such taxation was in conflict with Federal policy."

Taxpayers with dividends from foreign corporations under Section 78 of the Internal Revenue Code may elect to include the dividends in the calculation of income or claim a credit against the calculated tax. If the income is included in federal taxable income, it must be deducted for State tax purposes.

<u>SALARY EXPENSE NOT</u> ALLOWED AS A FEDERAL DEDUCTION

STATUTE: West Virginia Code §11-24-6(c)(6)

EXCLUSION: There shall be subtracted from federal taxable income to the extent included

therein: The amount of salary expenses disallowed as a deduction for federal income tax purposes due to claiming the federal jobs credit under section 51

of the Internal Revenue Code of 1986, as amended

VALUE: \$100,000 per year

Rationale

Taxpayers claiming a Federal Work Opportunity Tax Credit (formerly the Federal Jobs Credit) on the federal corporation net income tax return must reduce their salary expense deduction for federal tax purposes by the total of salaries upon which the credit is calculated. However, West Virginia does not offer a similar credit. Therefore, such salary expenses are a legitimate business deduction for State tax purposes. This modification is **not** an expenditure.

SUBPART F INCOME

STATUTE: West Virginia Code §11-24-6(c)(7)

EXCLUSION: There shall be subtracted from federal taxable income to the extent included

therein: The amount included in federal adjusted gross income by the operation of section 951 of the Internal Revenue Code of 1986, as amended

[Subpart F income]

VALUE: \$1.8 million per year

Rationale

This expenditure exists to preclude double taxation, once by the State and once by a foreign country. Subpart F income is composed of earnings and profits of controlled foreign corporations exclusive of any income from sources within the United States.

The double taxation argument was set forth in <u>Japan Line</u>, <u>Ltd. v. County of Los Angeles</u>, 441 U.S. 434, 99 S. Ct. 1813 (1979). A summary of the ruling as presented in <u>State Taxation</u>: <u>Corporate Income and Franchise Taxes</u> states:

"[N]either this Court nor this Nation can ensure full apportionment when one of the taxing entities is a foreign sovereign. If an instrumentality of commerce is domiciled abroad, the country of domicile may have the right, consistently with the custom of nations, to impose a tax on its full value. If a State should seek to tax the same instrumentality on an apportioned basis, multiple taxation inevitably results. Hence, whereas the fact of apportionment in interstate commerce means that 'multiple burdens logically cannot occur', Washington Revenue Dept. [v. Ass'n of Wash. Stevedoring Cos., 435 US 734, 98 S. Ct. 1388 (1978)], 435 U.S. at 746-747, 98 S. Ct. at 1397-98, the same conclusion, as to foreign commerce, logically cannot be drawn. Due to the absence of an authoritative tribunal capable of ensuring that the aggregation of taxes is computed on no more than one full value, a state tax, even

though 'fairly apportioned' to reflect an instrumentality's presence within the State, may subject foreign commerce 'to the risk of a double tax burden to which [domestic] commerce is not exposed, and which the commerce clause forbids.' Evco v. Jones, 409 U.S., at 94, 93 S. Ct. at 351, quoting J. D. Adams Mfg. Co., 304 U.S., at 311, 58 S. Ct. at 915."

If the taxpayer was required to include foreign source income, exclusive of intangibles, in federal taxable income under Internal Revenue Code, Section 951, it may claim an exclusion for this amount. The income of a domestic corporation is taxable by the federal government whether earned in this country or abroad.

EMPLOYER CONTRIBUTIONS TO MEDICAL SAVINGS ACCOUNTS

STATUTE: West Virginia Code §11-24-6(c)(8)

EXCLUSION: There shall be subtracted from federal taxable income to the extent included

therein: Employer contributions to medical savings accounts established pursuant to section fifteen, article sixteen, chapter thirty-three of the West Virginia Code to the extent included in federal adjusted gross income for federal income tax purposes less any portion of employer contributions

withdrawn for purposes other than payment of medical expenses.

VALUE: Minimal

Rationale

This expenditure presumably exists to encourage the formation and use of medical savings accounts.

FOREIGN SOURCE INCOME

STATUTE: West Virginia Code §11-24-6(c)(9)

EXCLUSION: There shall be subtracted from federal taxable income to the extent included

therein: Any amount included in federal adjusted gross income which is

foreign source income

VALUE: \$277.9 million per year

Rationale

This exclusion presumably exists to preclude double taxation, once by the State and once by a foreign country. An explanation of the double taxation argument was presented in an earlier expenditure relating to Subpart F income. A decreasing modification is allowed for foreign source income, as defined, if it was included in federal taxable income, less attributable expenses.

WEST VIRGINIA WATER OR AIR POLLUTION CONTROL FACILITIES

STATUTE: West Virginia Code §11-24-6(e)

EXCLUSION: If the taxpayer so elects under West Virginia Code §11-24-6(e)(2), there shall

be: (A) Subtracted from federal taxable income the total of the amounts paid or incurred during the taxable year for the acquisition, construction or development within this state of water pollution control facilities or air pollution control facilities as defined in Section 169 of the Internal Revenue Code; and (B) Added to federal taxable income the total of the amounts of any allowances for depreciation and amortization of the water pollution control facilities or air pollution control facilities, as so defined, to the extent

deductible in determining federal taxable income

VALUE: Cannot be disclosed¹

Rationale

This expenditure exists to encourage investment in water and air pollution control devices in West Virginia. Deducting the full cost of pollution control devices in a single year provides a greater benefit to the taxpayer than a normal depreciation allowance.

Revenue Analysis

Facility modifications necessary to comply with the Clean Air Act of 1990 may cause the value of this expenditure to fluctuate significantly from year to year.

21

¹ Due to taxpayer confidentiality

FEDERAL OBLIGATIONS

STATUTE: West Virginia Code §11-24-6(f)(1)(A)

ADJUSTMENT: The West Virginia taxable income of a taxpayer subject to West Virginia

Code §11-24 et seq. as adjusted in accordance with subsections (b), (c) and (e) of West Virginia Code §11-24-6 shall be further adjusted by multiplying the taxable income after the adjustment by said subsections by a fraction equal to one minus a fraction: (1) The numerator of which is the sum of the average of the monthly beginning and ending account balances during the taxable year (account balances to be determined at cost in the same manner that obligations, investments and loans are reported on Schedule L of the Federal Form 1120) of the following: (A) Obligations or securities of the United States, or of any agency, authority, commission or instrumentality of the United States and any other corporation or entity created under the authority of the United States Congress for the purpose of implementing or furthering an objective of national policy; . . . (2) The denominator of which is the average of the monthly beginning and ending account balances of the total assets of the taxpayer which are shown on Schedule L of Federal Form 1120, which are filed by the taxpayer with the Internal Revenue Service

VALUE: \$300,000 per year

Rationale

This modification exists for compliance with the immunity of the federal government and its instrumentalities from State taxation. Codified in the federal statutes, the prohibition reads in part as follows:

"Except as otherwise provided by law, all stocks, bonds, Treasury notes and other obligations of the United States, shall be exempt from taxation by . . . other State or municipal or local authority."

The statute was revised in 1959 to provide an exception for nondiscriminatory franchise taxes imposed on corporations. The West Virginia Corporation Net Income Tax is a direct tax on net income. Thus, the State cannot subject federal obligations to the tax. If legislative action repealing the above cited adjustment would be enacted, the prohibition against taxation would still exist. Therefore, this modification is **not** a tax expenditure.

WEST VIRGINIA OBLIGATIONS

STATUTE: West Virginia Code §11-24-6(f)(1)(B)

ADJUSTMENT: The West Virginia taxable income of a taxpayer subject to West Virginia

Code §11-24 et seq. as adjusted in accordance with subsections (b), (c) and (e) of West Virginia Code §11-24-6 shall be further adjusted by multiplying the taxable income after the adjustment by said subsections by a fraction equal to one minus a fraction: (1) The numerator of which is the sum of the average of the monthly beginning and ending account balances during the taxable year (account balances to be determined at cost in the same manner that obligations, investments and loans are reported on Schedule L of the Federal Form 1120) of the following: . . . (B) Obligations or securities of this state and any political subdivision or authority thereof; . . . (2) The denominator of which is the average of the monthly beginning and ending account balances of the total assets of the taxpayer which are shown on Schedule L of Federal Form 1120, which are filed by the taxpayer with the

Internal Revenue Service

VALUE: \$100,000 per year

Rationale

The purpose of this expenditure is presumably to reduce the cost of borrowed money for West Virginia and local governments. An adjustment to taxable income for government securities reduces the cost of holding government obligations. The reduced cost makes the securities more attractive to investors and thus makes the marketing of State and local bonds easier. If the security instruments are easier to sell, the governmental unit selling the securities can obtain financing at lower interest rates.

INVESTMENTS SECURED BY MORTGAGES AND LOANS ON RESIDENTIAL PROPERTY

STATUTE: West Virginia Code $\S11-24-6(f)(1)(c)$ and 11-24-6(f)(1)(D)

ADJUSTMENT: The West Virginia taxable income of a taxpayer subject to West Virginia

> Code §11-24 et seq. as adjusted in accordance with subsections (b), (c) and (e) of West Virginia Code §11-24-6 shall be further adjusted by multiplying the taxable income after the adjustment by said subsections by a fraction equal to one minus a fraction: (1) The numerator of which is the sum of the average of the monthly beginning and ending account balances during the taxable year (account balances to be determined at cost in the same manner that obligations, investments and loans are reported on Schedule L of the Federal Form 1120) of the following: . . . (c) Investments or loans primarily secured by mortgages, or deeds of trust, on residential property located in West Virginia and occupied by nontransients; and (D) Loans primarily secured by a lien or security agreement on residential property in the form of a mobile home, modular home, or double-wide, located in this state and occupied by nontransients. (2) The denominator of which is the average of the monthly beginning and ending account balances of the total assets of the taxpayer which are shown on Schedule L of Federal Form 1120, which are

filed by the taxpayer with the Internal Revenue Service

VALUE: \$900,000 per year

Rationale

This expenditure exists to encourage investments or loans on West Virginia residential property occupied by nontransients. The preferential treatment for these obligations presumably lowers the cost of the investment instruments by reducing the tax imposed on the income from the loans. The intention is for part of the reduced cost in holding the identified securities to be passed on to the loan recipients. Thus, housing may be more affordable.

<u>APPORTIONMENT FACTOR ADJUSTMENTS</u>

Taxpayers with business activity in more than one state must apportion such activity among the various jurisdictions. Apportionment is typically based upon three factors (property, payroll and sales). In some cases, deviations from the simple three-factor formula may be considered expenditures. The following apportionment factor adjustments are discussed in this section:

Double-Weighted Sales Apportionment Factor Alternate Apportionment Formulas

An analysis of these apportionment factor adjustments follows.

DOUBLE-WEIGHTED SALES APPORTIONMENT FACTOR

STATUTE: West Virginia Code §11-24-7(e)

ADJUSTMENT: Double-weighted sales apportionment factor

VALUE: \$6.4 million per year

Rationale

This provision presumably exists to shift a greater portion of the tax burden to taxpayers with a significant sales factor in relation to their property and payroll factors. Businesses with larger property and payroll factors in relation to their sales factor benefit from a lower apportioned taxable income compared to taxpayers with a large sales factor in relation to the other factors. An underlying assumption of the double-weighted sales factor is that the companies with relatively larger property and payroll factors make a greater contribution to the State economy. Financial outlays for maintaining property and for paying workers located in the State are assumed to provide a larger direct and indirect impact on the State's economy than the mere sale of goods and services. In rural states, such as West Virginia, the net result of a double-weighted sales apportionment formula is a loss of tax revenue. However, as West Virginia's economy becomes more service-based, the negative effect of the double-weighted sales factor will decrease.

ALTERNATE APPORTIONMENT FORMULAS

STATUTE: West Virginia Code §§11-24-7(h)(1), 11-24-7(h)(2), 11-24-7a(b) and 11-24-

7b(f)

ADJUSTMENT: Alternate apportionment formulas

VALUE: Not available

Rationale

Alternate apportionment formulas exist to fairly apportion taxable income whenever the normal apportionment methodology may not accurately represent the taxpayer's business activities in the State. In addition to an alternate methodology available to all taxpayers (West Virginia Code §11-24-7(h)(1)), alternate formulas are available to public utilities (West Virginia Code §811-24-7(h)(2)) and are mandated for motor carriers (West Virginia Code §11-24-7a(b)) and financial institutions (West Virginia Code §11-24-7b(b)(f)). The taxpayer may petition the State Tax Commissioner, or the State Tax Commissioner may require the taxpayer, to use the general alternate method or public utility alternate method, if applicable. If the alternate formula is used for purposes other than the attainment of a more accurate apportionment figure, then the formula would represent a tax expenditure.

In the case of motor carriers, if the taxpayer has significant property and/or payroll factors in West Virginia, the use of the alternate formula based on vehicle miles may result in lower tax liability. The alternate methodology for financial institutions applies only to those organizations not having their commercial domicile in West Virginia. Without a commercial domicile in the State, it is likely that the organization's property and payroll factors would be small in comparison to the receipts factor. Since apportionment for the identified businesses is accomplished through a single factor closely related to sales, use of the alternate apportionment method will generally result in a higher apportionment factor than that based on the property, payroll and sales methodology. In some cases for motor carriers and in most instances for financial institutions, the alternate methodology may not meet the definition of a tax expenditure.

MODIFICATIONS DECREASING WEST VIRGINIA TAXABLE INCOME

A modification to West Virginia taxable income is available to corporations. The decreasing modification to West Virginia taxable income is as follows:

West Virginia Net Operating Loss Deduction

An analysis of this expenditure follows.

WEST VIRGINIA NET OPERATING LOSS DEDUCTION

STATUTE: West Virginia Code §11-24-6(d)

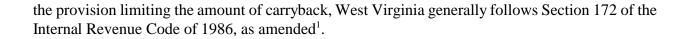
DEDUCTION: There is allowed as a deduction for the taxable year an amount equal to the

aggregate of: (1) The West Virginia net operating loss carryovers to that year; plus (2) the net operating loss carrybacks to that year: Provided, That no more than three hundred thousand dollars of net operating loss from any taxable year beginning after the thirty-first day of December, one thousand nine-hundred ninety-two may be carried back to any previous taxable year

VALUE: \$177.5 million per year

Rationale

This expenditure exists to extend the concept of "net income" across multiple years and thus reduce the tax liability of corporations that experience "net losses." In some years, the normal business expenses of a corporation may be greater than income, thus resulting in a "net loss." The carryback and/or carryforward provisions of the net operating loss statute permit the corporation to apply the loss (deductions in excess of income) to other tax years where income exceeded deductions. Thus, instead of the activities of a single year determining taxable income, calculation of taxable income may be based, in part, on activities from other years. However, the West Virginia net operating loss deduction is only available to corporations that did business in West Virginia and filed Corporation Net Income Tax returns in previous tax years. A net operating loss deduction of a multi-state corporation is subject to West Virginia allocation and apportionment rules. Except for



¹ West Virginia Code §11-24-3 provides that terms used in West Virginia Code §11-24 "shall have the same meaning as when used in a comparable context in the laws of the United States relating to federal income taxes, unless a different meaning is clearly required by context or definition ..." The statute defines the term "Internal Revenue Code of 1986" as the Internal Revenue Code of the United States enacted by the "Federal Tax Reform Act of 1986". The 1986 act provided that net operating losses could be carried back for three years and carried forward for fifteen. However, the "Taxpayer Relief Act of 1997" provides for carry back of two years and carry forward of twenty years. Additionally, the American Recovery and Reinvestment Act of 2009 provides that small businesses may carry back losses for five years.

CREDITS

The West Virginia Code provides for the application of various tax credits against the Corporation Net Income Tax. Some credits provide qualifying businesses with an investment incentive or employment incentive. Others provide relief from double taxation or provide relief to utilities providing aid to low-income households. The following tax credits are grouped by broadcategory.

Economic Development Tax Credits

Economic Opportunity Tax Credit Economic Opportunity Tax Credit-Hig

Economic Opportunity Tax Credit-High Technology Manufacturers

Strategic Research and Development Tax Credit

Manufacturing Investment Tax Credit

Film Industry Investment Credit

Commercial Patent Development Tax Credit

Commercial Patent Use Credit

Employment Tax Credits

Military Employment Incentive Credit Apprenticeship Training Credit

Credits That Aid Low-Income Families

Credit for Reducing Utility Charges to Low-Income Families Credit for Reducing Telephone Charges to Low-Income Families

Credit to Prevent Double Taxation

Commercially Domiciled Financial Organization Tax Credit

Miscellaneous Tax Credits

Neighborhood Investment Program Credit Environmental Agricultural Equipment Credit West Virginia Manufacturing Property Tax Credit Credit for Utility Taxpayers with Net Operating Loss Carryovers Historic Rehabilitated Buildings Investment Credit

Expired and Terminated Tax Credits

Many of the credits listed above may also be applied against other business and personal taxes. Expenditure values presented in this section represent the amounts applied against only Corporation Net Income Tax. Often, the credit claimed against the Corporation Net Income Tax has been reduced by the application of the credit against other taxes according to the priority order specified by statute or regulations. Thus, the credit amounts claimed against Corporation Net Income

Tax may be negligible compared to the total cost of the credit taken against all taxes. An analysis of these expenditures follows.

ECONOMIC DEVELOPMENT TAX CREDITS

STATUTES: West Virginia Code §§11-13Q, 11-13R, 11-13X, and 11-13AA

CREDITS: Economic Opportunity Tax Credit (W. Va. Code §11-13Q)

Economic Opportunity Tax Credit-High Technology Manufacturers (W. Va.

Code §11-13Q-10a)

Strategic Research and Development Tax Credit (W. Va. Code §11-13R)

Manufacturing Investment Tax Credit (W. Va. Code §11-13S) Film Industry Investment Tax Credit (W. Va. Code §11-13X)

Commercial Patent Development Tax Credit (W. Va. Code §11-13AA-4)

Commercial Patent Use Tax Credit (W. Va. Code §11-13AA-5)

VALUE: \$6.8 million per year

Rationale

The Economic Development Tax Credits are generally designed to promote job creation and/or investment within the State. Benefits attributable to the Economic Opportunity Tax Credit, Strategic Research and Development Tax Credit, Manufacturing Investment Tax Credit, Commercial Patent Development Tax Credit, and Commercial Patent Use Tax Credit are generally available over a ten-year period of time while the benefits attributable to the Economic Opportunity Tax Credit-High Technology Manufacturers are available for a twenty-year period. However, any unused Film Industry Investment Credit remaining after the second tax year following the tax year in which the qualifying investment was made is forfeited.

The Economic Opportunity Tax Credit exists to encourage greater capital investment in businesses in the State and thus increase economic opportunity. While the base credit program requires the creation of at least twenty new jobs, lower minimum new jobs levels are provided for other sub-components of the credit. The basis of the program is largely attributable to capital investment, not direct employment growth.

In 2007, legislation was enacted to create a special tax credit for certain manufacturers. The Economic Opportunity Tax Credit-High Technology Manufacturers, effective January 1, 2008, exists to promote job creation in the following industries:

North American **Industry Classification** System Code (NAICS) Manufacturing Activity 334111 Electronic Computers 334112 Computer Storage Devices Electron Tubes 334411 **Electronic Capacitors** 334414 334413 Semiconductor & Related Devices 333295 Semiconductor Machinery

In addition to the specified manufacturing activity, potential credit claimants must also create at least twenty new jobs with a median compensation per year.

The Strategic Research and Development Tax Credit exists to encourage research and development activity within West Virginia.

The Manufacturing Investment Tax Credit exists to encourage the location of new industry in West Virginia and to encourage the expansion, growth and revitalization of existing industrial facilities in the State.

To encourage economic growth through the production of motion pictures and other commercial film or audiovisual projects in West Virginia, the Film Industry Investment Credit was enacted in 2007.

The Commercial Patent Development Tax Credit and Commercial Patent Use Tax Credit were enacted to encourage greater development and use in West Virginia of commercial intellectual properties by West Virginia business and thereby increase economic opportunity.

Revenue Analysis

The Economic Opportunity Tax Credit, Strategic Research and Development Tax Credit and Manufacturing Investment Tax Credit were enacted into law in 2002 and apply to qualified investment made on or after January 1, 2003. The Economic Opportunity Tax Credit-High

¹ The median compensation level for determining attributable new jobs is adjusted for inflation annually. The required median compensation for various tax years is as follows:

Taxable Year Beginning in -	Median Compensation
2008	\$45,000
2009	\$46,900
2010	\$47,000
2011	\$47,650

Technology Manufacturers and Film Industry Investment Credit were enacted in 2007. The Commercial Patent Development Tax Credit and Commercial Patent Use Tax Credit were enacted in 2010 and effective for tax years beginning on or after January 1, 2011. In many cases, a one-year investment made for these credits entitles the Taxpayer to multiple-year credit availability. Since these credits are still relatively new, additional utilization of the credits is expected and will result in a greater reduction in revenue. Also, claims of these credits are first used to offset Business Franchise Tax liability.

EMPLOYMENT TAX CREDITS

STATUTE: West Virginia Code §§11-13W and 11-24-12

CREDITS: Apprenticeship Training Tax Credit (W.Va. Code §11-13W)

Military Employment Incentive Credit (W.Va. Code §11-24-12)

VALUE: \$100,000 per year

Rationale

The above listed Employment Tax Credits exist to promote employment of explicit individuals. Specifically, the Apprenticeship Training Tax Credit is available to Taxpayers employing construction trade workers in a qualifying apprenticeship program while the Military Employment Incentive Credit seeks to encourage the hiring of the following:

Disabled veterans,

Economically disadvantaged Vietnam era or Korean conflict veterans, or Unemployed members of the West Virginia National Guard or reserve forces of the United States

CREDITS THAT AID LOW-INCOME FAMILIES

STATUTE: West Virginia Code §§11-13F, 11-24-11, 11-13G and 11-24-11a

CREDITS: Credit for Reducing Utility Charges to Low-Income Families (W.Va. Code

§§11-13F and 11-24-11)

Credit for Reducing Telephone Charges to Low-Income Families (W.Va.

Code §§11-13G and 11-24-11a)

VALUE: Cannot be disclosed¹

Rationale

These credits are a form of government assistance to qualified low-income households. Public utilities and local telephone companies are compensated for the value of rate reductions to low-income customers through these tax credit programs.

Revenue Analysis

These credits are applied first against Business and Occupation Tax or Telecommunications Tax, and any unused portion can be taken as a credit against Corporation Net Income Tax.

CREDIT TO PREVENT DOUBLE TAXATION

STATUTE: West Virginia Code §11-24-24

CREDIT: Commercially Domiciled Financial Organization Tax Credit (W.Va. Code

§11-24-24)

VALUE: Minimal

¹ Due to taxpayer confidentiality

Rationale

For commercially domiciled financial organizations, double taxation could occur because of differences between the business activity allocation formula for domiciled financial institutions and the formula for non-domiciled financial institutions. Such differences could lead to taxation of the same business activity by two separate states. These credits are <u>not</u> tax expenditures because they simply provide a mechanism for the return of funds never due to the State. Due in part to the move to combined reporting, this expenditure becomes null and void for tax years beginning on or after January 1, 2009.

MISCELLANEOUS TAX CREDITS

STATUTES: West Virginia Code §§11-13J, 11-13K, 11-13Y, 11-24-11b, and 11-24-23a

CREDITS: Neighborhood Investment Credit (W.Va. Code §11-13J)

Environmental Agricultural Equipment Credit (W.Va. Code §11-13K) West Virginia Manufacturing Property Tax Credit (W. Va. Code §11-13Y) Credit for Utility Taxpayers with Net Operating Loss Carryovers (W.Va.

Code §11-24-11b)

Historic Rehabilitated Buildings Investment Credit (W.Va. Code §11-24-23a)

VALUE: \$700,000 per year

Rationale

The Miscellaneous Tax Credits have many purposes ranging from the promotion of historic building rehabilitation to the promotion of capital contributions to community-based organizations.

EXPIRED AND TERMINATED CREDITS

STATUTE: West Virginia Code §§5E-1-8, 5E-2-4, 11-6D, 11-13C-16, 11-13D-10 and

11-24-22a(a)

CREDIT: West Virginia Capital Company Credit (W.Va. Code §5E-1-8)

West Virginia Venture Capital Credit (W.Va. Code §5E-2-4) Alternative-Fuel Motor Vehicles Credit (W.Va. Code §11-6D)

Business Investment and Jobs Expansion Credit (W.Va. Code §11-13C-16) Research and Development Projects Credit (W.Va. Code §11-13D-10) Management Information Services Facilities Credit (W.Va. Code §11-13D-10) Industrial Facilities Coal-Based Synthetic Fuels Credit (W.Va. Code §11-13D-

10)

Aerospace Industrial Facility Investment Credit (W.Va. Code §11-13D-10) High-Growth Business Investment Tax Credit (W. Va. Code §11-13U) Financial Organization Transition Tax Credit (W.Va. Code §11-24-9b) Value-Added Agricultural Products Credit (W.Va. Code §11-24-22a(a))

VALUE: \$5.0 million per year

Rationale

The statutes for the enactment of the Alternative-Fuel Motor Vehicles Credit and the High-Growth Business Investment Tax Credit provided expiration dates of June 5, 2006 and July 1, 2008, respectively. The Financial Organization Transition Tax Credit is based, in part, on a financial institution's tax liability for the tax year beginning immediately on or after January 1, 2008. The other above listed credits were replaced or repealed and new qualifying applications were terminated through tax credit reform legislation enacted in 2002 or through tax modernization legislation enacted in 2007 (i.e., West Virginia Capital Company Credit and West Virginia Venture Capital Credit).

Revenue Analysis

The above listed credits generally provided for multi-year application (e.g., three years for the Alternative-Fuel Motor Vehicles Credit, five years for the Value-Added Agricultural Products Credit and Financial Organization Transition Tax Credit, and up to thirteen years for the Business Investment and Jobs Expansion Credit). While the legislation expiring or terminating these credits precludes any new qualifying credit after the expiration or termination date, taxpayers that gained entitlement to any of the above listed credits prior to the expiration or termination date retained that

entitlement and may apply the credit until the original multi-year entitlement has been exhausted. Thus, these credits will remain a tax expenditure for several years.

DUPLICATE TAX EXPENDITURE BENEFITS

Duplicate tax expenditure benefits are those items not included in West Virginia's tax base. These items are excluded by default because addbacks for these expenses were not included in the West Virginia Code when tax credits were enacted. The items listed below are treated as duplicate tax expenditures:

Depreciation and Amortization Expenses Tied to Various Investment Tax Credits Salary Expenses Tied to Employment Incentive Credits

An analysis of these expenditures follows.

DEPRECIATION AND AMORTIZATION EXPENSES TIED TO VARIOUS INVESTMENT TAX CREDITS

STATUTE: West Virginia Code §11-24-6(b) et seq.

DEDUCTION: Depreciation and amortization expenses tied to investments subject to the

Economic Opportunity Tax Credit, Economic Opportunity Tax Credit-High Technology Manufacturers, Strategic Research and Development Tax Credit, Manufacturing Investment Tax Credit, Film Industry Investment Credit, the Historic Rehabilitated Buildings Investment Credit, the Environmental Agricultural Equipment Credit, and certain expired and terminated credits (the Alternative-Fuel Motor Vehicles Credit, the Business Investment and Jobs Expansion Credit, the Management Information Services Facilities Credit, the Industrial Facilities Coal-Based Synthetic Fuels Credit, High-Growth Business Investment Credit, and the Aerospace Industrial Facility

Investment Credit)

VALUE: Not available

Rationale

Taxpayers are usually required to increase their federal taxable income by the amount of the otherwise allowable expenses attributable to tax credits. This eliminates the possibility of double tax benefits through both a deduction and a credit for the same item or activity. Currently, taxpayers are not required to add back amortization and depreciation expenses attributable to the following credits:

Economic Opportunity Tax Credit

Economic Opportunity Tax Credit-High Technology Manufacturers

Strategic Research and Development Tax Credit

Manufacturing Investment Tax Credit

High-Growth Business Investment Credit

Film Industry Investment Credit

Historic Rehabilitated Buildings Investment Credit

Alternative-Fuel Motor Vehicles Credit

Business Investment and Jobs Expansion Credit

Management Information Services Facilities Credit

Industrial Facilities Coal-Based Synthetic Fuels Credit

Environmental Agricultural Equipment Credit

Aerospace Industrial Facility Investment Credit

However, a portion of the amortization and depreciation expenses attributable to the Research and Development Projects Credit must be added back in calculating West Virginia tax liability.

SALARY EXPENSES TIED TO EMPLOYMENT INCENTIVE CREDITS

STATUTE: West Virginia Code §§11-13W and 11-24-12

DEDUCTION: Salary expenses tied to employment incentive credits

VALUE: Minimal

Rationale

The federal government usually requires taxpayers to increase their federal taxable income by the amount of the otherwise allowable expenses attributable to tax credits. This eliminates the possibility of double tax benefits through both a deduction and a credit for the same item or activity. However, West Virginia taxpayers are not required to add back salary expenses attributable to the Apprenticeship Training Tax Credit or the Military Employment Incentive Credit.

BUSINESS FRANCHISE TAX

<u>OVERVIEW</u>

The Business Franchise Tax was enacted in 1985 as part of the restructuring of West Virginia's business tax system and became effective on July 1, 1987. The statutory article that established the tax classified the Business Franchise Tax as a tax on the "privilege of doing business" in West Virginia, as opposed to an ad valorem tax on the property of corporations and partnerships. The Business Franchise Tax is levied on the wealth of a business as measured by net worth.

For corporations and partnerships, the measure of the tax is their capital. Capital for corporations is defined by the Statute as the average of the beginning and ending balances of the value of common and preferred stock, appropriated and unappropriated retained earnings, and paidin capital or capital surplus, less treasury stock. These accounts are commonly considered to comprise the owners' equity portion of the balance sheet. Partnership capital is defined as the average of the beginning and ending balances of the partners' capital accounts. The Tax Commissioner may adjust these definitions as required to "... fairly represent the net equity of the taxpayer as defined in accordance with generally accepted accounting principles ..." (West Virginia Code §11-23-3b(2)(D)).

After the application of financial obligations adjustments, the taxpayer's net worth is apportioned to West Virginia based on a three-factor apportionment formula. The formula consists of a property factor, a payroll factor, and a double-weighted sales factor. The tax is then computed at a rate of 0.34 percent of the apportioned adjusted net capital. The rate will gradually decrease over a four-year span beginning on January 1, 2012 from 0.27 percent to zero. The phase-out schedule is as follows:

Effective Date	Rate
On or after January 1, 2011	0.34 percent
On or after January 1, 2012	0.27 percent
On or after January 1, 2013	0.20 percent
On or after January 1, 2014	0.10 percent
On or after January 1, 2015	no tax

ORGANIZATION AND ANALYSIS

This study separates the Business Franchise Tax expenditures into five groups:

Businesses Excluded from Taxation Balance Sheet Liabilities Excluded from the Tax Base Special Adjustments Available to Taxpayers Apportionment Factor Adjustments Credits

As noted in the following pages, some of the provisions listed are not classified as tax expenditures because they are an integral part of the tax structure.

BUSINESSES EXCLUDED FROM TAXATION

Several classes or types of businesses are excluded from the Business Franchise Tax based on the structure of the business or based upon the activity in which the business is involved. The following businesses are excluded from taxation under Business Franchise Tax statutes:

Sole Proprietorships

Corporations Exempt from Federal Income Tax

Insurance Companies Paying a Tax upon Premiums

Production Credit Associations (Farm Credit Act of 1933)

Trusts

Credit Unions

Political Subdivisions of the State

Agriculture or Farming Activities

Horse or Dog Tracks

Hunting Clubs Not Distributing Income or Dividends

Venture Capital Companies

An analysis of these exclusions follows.

SOLE PROPRIETORSHIPS

STATUTE: West Virginia Code §11-23-7(a)

EXEMPTION: Natural persons doing business in West Virginia that are not doing business

as a partnership or as a corporation

VALUE: Not available

Rationale

Sole proprietors are excluded from the Business Franchise Tax due to the lack of a definable tax base.

CORPORATIONS EXEMPT FROM FEDERAL INCOME TAX

STATUTE: West Virginia Code §11-23-7(b)

EXEMPTION: Corporations and organizations that because of their purposes or activities are

exempt from federal income tax, provided that the exclusion does not apply to that portion of their capital used, directly or indirectly, in the generation of unrelated business income, if the unrelated business income is subject to

federal income tax

VALUE: Not available

Rationale

Included in this exemption from the Business Franchise Tax are the groups of businesses identified in Section 501(c) of the Internal Revenue Code. Some of these excluded businesses include the following:

- 1. corporations organized and operated exclusively for religious, charitable, scientific or educational purposes;
- 2. civic leagues or organizations not organized for profit but operated exclusively for the promotion of social welfare;
- 3. labor, agricultural or horticultural organizations;
- 4. business leagues, chambers of commerce, boards of trade not organized for profit;
- 5. clubs organized for pleasure, recreation and other nonprofit purposes;
- 6. fraternal beneficiary societies, order or associations, and
- 7. posts or organizations of past or present members of the Armed Forces of the United States.

This exemption exists to promote the public service activities of these organizations.

INSURANCE COMPANIES PAYING A TAX UPON PREMIUMS

STATUTE: West Virginia Code §11-23-7(c)

EXEMPTION: Insurance companies which pay the State a tax on premiums

VALUE: \$3.1 million per year

Rationale

Although other businesses, such as natural resource producers, are subject to other taxes in addition to the Business Franchise Tax, this exemption exists to preclude the double taxation of businesses paying the Insurance Premium Tax. A full exemption from the Business Franchise Tax is available to all insurance companies who pay the Insurance Premium Tax, regardless of how much Insurance Premium Tax is paid.

PRODUCTION CREDIT ASSOCIATIONS (FARM CREDIT ACT OF 1933)

STATUTE: West Virginia Code §11-23-7(d)

EXEMPTION: Production credit associations organized under the provisions of the federal

"Farm Credit Act of 1933": Provided, That this exemption shall not apply to corporations or associations organized under the provisions of article four,

chapter nineteen of this code

VALUE: Minimal

Rationale

This exemption exists to promote the formation of these associations. Production credit associations are also exempt from Business Franchise Tax under West Virginia Code §11-23-7(b), which provides an exemption for corporations that are exempt from federal income tax. Section 501(c)(16) of the Internal Revenue Code provides an exemption from federal income tax for corporations organized by farmers' cooperatives to finance ordinary crop operations.

TRUSTS

STATUTE: West Virginia Code §11-23-7(e)

EXEMPTION: Any trust established pursuant to section one hundred eighty-six, chapter

seven, title twenty-nine of the United States Code

VALUE: Not available

Rationale

Similar to production credit associations, these organizations are exempt from the Business Franchise Tax to encourage their formation. Also, certain trusts benefit from an exemption from federal income tax. Thus, the repeal of this exemption would not necessarily result in any additional revenue due to the exemption provided to corporations exempt from federal income tax.

CREDIT UNIONS

STATUTE: West Virginia Code §11-23-7(f)

EXEMPTION: Any credit union organized under the provisions of West Virginia Code §31-

1-1 et seq. or any other chapter of the West Virginia Code, provided that this exemption shall not apply to corporations or cooperative associations organized under article four, chapter nineteen of the West Virginia Code

VALUE: Minimal

Rationale

This exemption exists because of the federal tax-exempt status of credit unions that has been in existence since 1937. The credit union federal tax exemption is bound by the not-for-profit, cooperative nature of credit unions, not by the size of the credit union or the products and services that are offered. In order to maintain consistency, any credit union organized under the provisions of West Virginia Code §31C shall be exempt from all taxation imposed by this State.

POLITICAL SUBDIVISIONS OF THE STATE

STATUTE: West Virginia Code §11-23-7(g)

EXEMPTION: Any corporation that is a political subdivision of the State of West Virginia,

or is an instrumentality of a political subdivision of this State

VALUE: Not available

Rationale

County commissions are declared to be corporations by West Virginia Code §7-1-1 and municipalities are allowed to incorporate under West Virginia Code §8-2-1. Although county commissions and municipalities may be called corporations in the West Virginia Code, they are dissimilar in nature and purpose from business and nonprofit corporations formed according to Chapter 31 of the West Virginia Code. This exemption exists to preclude the taxation of governmental services.

AGRICULTURE OR FARMING ACTIVITIES

STATUTE: West Virginia Code §11-23-7(h)

EXEMPTION: Any corporation or partnership engaged in the activity of agriculture and

farming, as defined by West Virginia Code §11-23-3(b)(8), provided that if a corporation or partnership is not exclusively engaged in such activity, its tax base shall be apportioned between the agricultural and non-agricultural activities and only that portion attributable to agricultural activities shall be

exempt

VALUE: \$200,000 per year

Rationale

This exemption exists to promote agriculture and farming within West Virginia.

HORSE OR DOG TRACKS

STATUTE: West Virginia Code §11-23-7(i)

EXEMPTION: Any corporation or partnership licensed under West Virginia Code §19-23-1

et seq. to conduct horse or dog racing meetings or a pari-mutuel system of wagering, provided that if a corporation or partnership is not exclusively engaged in such activity, its tax base shall be apportioned between the parimutuel wagering and other activities, and only that portion attributable to

pari-mutuel wagering shall be exempt

VALUE: Minimal

Rationale

Although other businesses, such as natural resource producers, are subject to other taxes in addition to the Business Franchise Tax, this exemption exists to preclude the double taxation of businesses engaged in horse or dog racing. These businesses pay a tax based on pari-mutuel wagering. In general, the pari-mutuel wagering tax produces significantly more revenue than the application of the Business Franchise Tax to these businesses.

HUNTING CLUBS NOT DISTRIBUTING INCOME OR DIVIDENDS

STATUTE: West Virginia Code §11-23-7(j)

EXEMPTION: Any corporation or partnership operating as a hunting club, provided, that the

corporation or partnership distributes no income or dividends to its owners or stockholders. A hunting club is a group of persons owning land which is used principally for hunting purposes by the members of the club and guests.

VALUE: Minimal

Rationale

These organizations are not established to generate income. The fees paid by members are principally used to defray costs of operation and maintenance of the club and club properties or for the establishment of a reasonable reserve to defray costs of operation or maintenance.

VENTURE CAPITAL COMPANIES

STATUTE: West Virginia Code §11-23-7(k)

EXEMPTION: Any person or organization engaged in the activity of providing venture

capital to West Virginia businesses, provided, that if the person or organization is not exclusively engaged in that activity, only that portion of its tax base that is attributable to the providing of venture capital to West

Virginia businesses shall be exempt.

VALUE: Not available

Rationale

This exemption exists to promote venture or risk capital investment to West Virginia businesses and to alleviate disadvantages imposed by a business franchise tax on such capital.

BALANCE SHEET LIABILITIES EXCLUDED FROM THE TAX BASE

The Business Franchise Tax is a privilege tax upon the business capital of partnerships and corporations. Liabilities to stockholders (i.e., those balance sheet components which constitute owners' equity) are subject to tax, with the exception of loans from stockholders, but liabilities to financial lenders are not. The following liabilities are not included within the definition of the tax base:

Accounts Payable
Mortgages, Notes, Bonds Payable Within One Year
Other Current Liabilities
Mortgages, Notes, Bonds Payable Over a Period of More Than One Year
Loans from Stockholders
Other Liabilities

These categories correspond with those found on Schedule L of the Federal Tax Form 1120. Expenditure values for these excluded items follow.

STATUTE: West Virginia Code §§11-23-3(b)(2)(A) and (B)

EXCLUSION: Balance sheet liabilities (Short and long term debt)

VALUE: Short-Term Debt:

Accounts Payable: \$36.0 million per year
Mortgages, Notes, Bonds Payable within One Year:
Other Current Liabilities: \$80.3 million per year

Long-Term Debt:

Loans from Stockholders: \$3.7 million per year
Mortgages, Notes, Bonds Payable more than One Year:
Other Liabilities: \$26.4 million per year

Rationale

Business capital is typically raised from both obligations to stockholders and obligations to lenders. Owners' equity represents obligations to stockholders while debt represents obligations to lenders. A current liability requires payment out of a current asset or the incurrence of another short-term liability. The exclusion of short-term debt recognizes the need for businesses to incur this type of debt as a necessary aspect of on-going business operations. Short-term debt represents money that

will soon be circulating back into the economy. The exclusion of long-term debt encourages businesses to rely more heavily on debt for long-term capitalization than on equity.

SPECIAL ADJUSTMENTS AVAILABLE TO TAXPAYERS

The value of certain investments is factored into an adjustment formula to reduce the tax base, therefore encouraging certain types of investment, whether intentional or not. The following items enter into the adjustment calculation:

Federal Obligations and Securities West Virginia Obligations Investments Secured by Mortgages and Loans on Residential Property

An analysis of these expenditures follows.

FEDERAL OBLIGATIONS AND SECURITIES

STATUTE: West Virginia Code §11-23-3(b)(2)(E)(i)(I)

ADJUSTMENT: Adjustment to the tax base due to federal obligations and securities

VALUE: \$700,000 per year

Rationale

Ad valorem (property) taxation of United States property, including United States government obligations, is prohibited by federal law. The West Virginia Business Franchise Tax has a statutory characterization as a tax on the "privilege of doing business", and a tax base composed of equity as opposed to asset components of the balance sheet. However, the Business Franchise Tax might be considered a tax on corporate property and thus subject to the prohibition of ad valorem taxation on United States government obligations. This adjustment may also exist to allow obligations of West Virginia and its political subdivisions to be eliminated from the franchise tax base.

WEST VIRGINIA OBLIGATIONS

STATUTE: West Virginia Code §11-23-3(b)(2)(E)(i)(II)

ADJUSTMENT: Adjustment to the tax base for obligations of West Virginia and its political

subdivisions

VALUE: \$200,000 per year

Rationale

This adjustment is intended to lower the cost of borrowing for the State and local governments in West Virginia.

INVESTMENTS SECURED BY MORTGAGES AND LOANS ON RESIDENTIAL PROPERTY

STATUTE: West Virginia Code §§11-23-3(b)(2)(E)(i)(III) and (IV)

ADJUSTMENT: Adjustment to the tax base for investments or loans primarily secured by

mortgages or deeds of trust on residential property located in West Virginia and occupied by non-transients and adjustment to the tax base for loans primarily secured by a lien or security agreement on residential property in the form of a mobile home, modular home or double-wide, located in West

Virginia and occupied by non-transients

VALUE: \$1.8 million per year

Rationale

This expenditure exists to encourage investments or loans on West Virginia residential property occupied by non-transients. The preferential treatment for these obligations presumably lowers the cost of the investment instruments by reducing the tax imposed on these investments. The intention is for part of the reduced cost in holding the identified securities to be passed on to the loan recipients. Thus, housing may be more affordable.

APPORTIONMENT FACTOR ADJUSTMENTS

Taxpayers with business activity in multiple states must apportion such activity between those jurisdictions. Apportionment is typically based upon three factors (property, payroll and sales). Sometimes, deviations from the simple three-factor formula may be expenditures. The following apportionment factor adjustments may be tax expenditures.

Double-Weighted Sales Apportionment Factor Alternate Apportionment Formulas

An analysis of these apportionment factor adjustments follows.

DOUBLE-WEIGHTED SALES APPORTIONMENT FACTOR

STATUTE: West Virginia Code §11-23-5(a)

ADJUSTMENT: Double-weighted sales apportionment factor

VALUE: \$1.3 million per year

Rationale

This provision presumably exists to shift a greater portion of the tax burden to taxpayers with a significant sales factor in relation to their property and payroll factors. Businesses with larger property and payroll factors in relation to their sales factor benefit from a lower apportioned tax base compared to taxpayers with a large sales factor in relation to the other factors. An underlying assumption of the double-weighted sales factor is that the companies with relatively larger property and payroll factors make a greater contribution to the State economy. Financial outlays for maintaining property and for paying workers located in the State are assumed to provide a larger direct and indirect impact on the State's economy than the mere sale of goods and services. In rural states, such as West Virginia, the net result of a double-weighted sales apportionment formula is a loss of tax revenue. However, as West Virginia becomes more of a service-based economy, the negative effect of the double-weighted sales factor will decrease.

ALTERNATE APPORTIONMENT FORMULAS

STATUTE: West Virginia Code §§11-23-5(p) and 11-23-5a

ADJUSTMENT: Alternate apportionment formulas and filing methods granted to taxpayers

VALUE: Not available

Rationale

Occasionally, the general formula for apportionment of the tax base may be inappropriate because it does not accurately reflect the taxpayers' business activity. West Virginia Code §11-23-5(p) allows the taxpayer to petition the Tax Commissioner to use a different apportionment method. The Tax Commissioner may also require the taxpayer to use an alternate method. If the alternate formula is used for purposes other than the attainment of a more accurate apportionment figure, then the formula would represent a tax expenditure.

In 1991, the State Legislature determined that the general apportionment formula was inappropriate for financial institutions due to the particular characteristics of these businesses. A single-factor receipts formula was enacted to address the apportionment of capital for these businesses.

CREDITS

The West Virginia Code provides for the application of various tax credits against the Business Franchise Tax. Some credits provide qualifying businesses with an investment incentive or employment incentive. Other credits eliminate either double taxation or the possibility of taxation under more than one privilege tax. The following tax credits are grouped by major category:

Economic Development Tax Credits

Industrial Expansion and Revitalization Credit for Electric Power Producers

Coal Loading Facilities Tax Credit

Economic Opportunity Tax Credit

Economic Opportunity Tax Credit-High Technology Manufacturers

Strategic Research and Development Tax Credit

Manufacturing Investment Tax Credit

Film Industry Investment Credit

Commercial Patent Development Tax Credit

Commercial Patent Use Credit

Credits to Prevent Double Taxation

Business and Occupation Tax Credit

Subsidiary Tax Credit

Commercially Domiciled Financial Organization Tax Credit

Miscellaneous Tax Credits

Neighborhood Investment Program Credit

Apprenticeship Training Tax Credit

West Virginia Manufacturing Property Tax Credit

Expired and Terminated Credits

Many of the credits listed above may also be applied against other business and personal taxes. Expenditure values presented in this section represent the amounts applied <u>only</u> against the Business Franchise Tax. Often, the credit claimed against the Business Franchise Tax has been reduced by the application of the credit against other taxes according to the priority order specified by statute or regulations. Thus, the credit amounts claimed against Business Franchise Tax may be negligible compared to the total cost of the credit. An analysis of these expenditures follows.

ECONOMIC DEVELOPMENT TAX CREDITS

STATUTES: West Virginia Code §§11-13D-4, 11-13E, 11-13Q, 11-13R, 11-13S,

11-13U, 11-13X, and 11-13AA

CREDITS: Industrial Expansion and Revitalization Credit for Electric Power Producers

(W.Va. Code §11-13D-4)

Coal Loading Facilities Tax Credit (W.Va. Code §11-13E) Economic Opportunity Tax Credit (W.Va. Code §11-13Q)

Economic Opportunity Tax Credit-High Technology Manufacturers (W. Va.

Code §11-13Q-10a)

Strategic Research and Development Tax Credit (W.Va. Code §11-13R)

Manufacturing Investment Tax Credit (W.Va. Code §11-13S) Film Industry Investment Tax Credit (W. Va. Code §11-13X)

Commercial Patent Development Tax Credit (W. Va. Code §11-13AA-4)

Commercial Patent Use Tax Credit (W. Va. Code §11-13AA-5)

VALUE: \$8.0 million per year

Rationale

The Economic Development Tax Credits are generally designed to promote job creation and/or investment within the State. Benefits attributable to the Industrial Expansion and Revitalization Credit for Electric Power Producers and the Coal Loading Facilities Tax Credit, Economic Opportunity Tax Credit, Strategic Research and Development Tax Credit and Manufacturing Investment Tax Credit are generally available over a ten-year period while the benefits attributable to the High-Growth Business Investment Tax Credit are available for a five-year period and the Economic Opportunity Tax Credit-High Technology Manufacturers is available for a twenty-year period. However, any unused Film Industry Investment Credit remaining after the second tax year following the tax year in which the qualifying investment was made is forfeited.

The Industrial Expansion and Revitalization Credit exists as a capital investment incentive for electric power producers. The Coal Loading Facilities Credit exists as a capital investment incentive for taxpayers with coal loading facilities.

The Economic Opportunity Tax Credit exists to encourage greater capital investment in businesses in the State and thus increase economic opportunity. While the base credit program requires the creation of at least twenty new jobs, lower minimum new jobs levels are provided for other sub-components of the credit. The basis of the program is largely attributable to capital investment, not direct employment growth.

Legislation enacting the Economic Opportunity Tax Credit-High Technology Manufacturers was passed in 2007 to promote job creation in the following industries:

North American	
Industry Classification	
System Code	
(NAICS)	Manufacturing Activity
334111	Electronic Comp`uters
334112	Computer Storage Devices
334411	Electron Tubes
334414	Electronic Capacitors
334413	Semiconductor & Related Devices
333295	Semiconductor Machinery
	•

In addition to the specified manufacturing activity, potential credit claimants must also create at least twenty new jobs with a median compensation of \$45,000¹ per year.

The Strategic Research and Development Tax Credit exists to encourage research and development activity within West Virginia.

The Manufacturing Investment Tax Credit exists to encourage the location of new industry in West Virginia and to encourage the expansion, growth and revitalization of existing industrial facilities in the State.

To encourage economic growth through the production of motion pictures and other commercial film or audiovisual projects in West Virginia, the Film Industry Investment Credit was enacted in 2007.

The Commercial Patent Development Tax Credit and Commercial Patent Use Tax Credit were enacted to encourage greater development and use in West Virginia of commercial intellectual properties by West Virginia business and thereby increase economic opportunity.

¹ The median compensation level for determining attributable new jobs is adjusted for inflation annually. The required median compensation for various tax years is as follows:

Taxable Year Beginning in -	Median Compensation
2008	\$45,000
2009	\$46,900
2010	\$47,000
2011	\$47,650

Revenue Analysis

The Economic Opportunity Tax Credit, Strategic Research and Development Tax Credit and Manufacturing Investment Tax Credit were enacted into law in 2002 and apply to qualified investment made on or after January 1, 2003. The Economic Opportunity Tax Credit-High Technology Manufacturers and Film Industry Investment Credit were enacted in 2007. The Commercial Patent Development Tax Credit and Commercial Patent Use Tax Credit were enacted in 2010 and effective for tax years beginning on or after January 1, 2011. In many cases, a one-year investment made for these credits generally entitles the Taxpayer to multiple-year credit availability. Since these credits are still relatively new, additional utilization of the credits is expected and will result in a greater reduction in revenue. Generally, the Industrial Expansion and Revitalization Credit for Electric Power Producers and the Coal-Loading Facilities Tax Credit are applied against taxes other than Business Franchise Tax. Thus, a minimal amount, if any, is applied against Business Franchise Tax.

CREDITS TO PREVENT DOUBLE TAXATION

STATUTE: West Virginia Code §§11-23-17(b), 11-23-17(c), and 11-23-17(d)

CREDITS: Business and Occupation Tax Credit (W.Va. Code §11-23-17(b))

Subsidiary Tax Credit (W.Va. Code §11-23-17(c))

Commercially Domiciled Financial Organization Tax Credit (W.Va. Code

§11-23-17(d))

VALUE: \$24.9 million per year

Rationale

These credits exist to eliminate the possibility of double taxation. The Business and Occupation Tax Credit provides an offset to account for a special alternative tax. The Subsidiary Credit prevents double taxation of capital for both subsidiaries and the parent corporation in cases where the taxpayer elects to file separate tax returns. For commercially domiciled financial organizations, double taxation could occur because of differences between the business activity allocation formula for domiciled financial institutions and the formula for non-domiciled financial institutions. Such differences could lead to taxation of the same business activity by two separate states. These credits are **not** tax expenditures because they simply provide a mechanism for the return of funds never due to the State.

MISCELLANEOUS TAX CREDITS

STATUTE: West Virginia Code §§11-13J, 11-13Y, and 11-23-24a

CREDITS: Neighborhood Investment Program Credit (W.Va. Code §11-13J)

West Virginia Manufacturing Property Tax Credit (W. Va. Code §11-13Y)

Apprenticeship Training Tax Credit (W.Va. Code §11-13W)

VALUE: \$1.3 million per year

Rationale

The Miscellaneous Tax Credits have purposes ranging from the promotion of capital contributions to community-based organizations to the promotion of employment of construction trade workers in a qualifying apprenticeship program.

Revenue Analysis

The total cost of the Apprenticeship Training Tax Credit (effective for tax beginning on or after January 1, 2008) and the West Virginia Manufacturing Property Tax Credit (effective for tax years beginning on or after January 1, 2009) is expected to increase.

EXPIRED AND TERMINATED CREDITS

STATUTE: West Virginia Code §§5E-1-8, 5E-2-4, 11-13C-16, 11-13D-10, 11-13M,

11-13N, 11-13O, 11-13U, 11-23-17(d), and 11-23-24(a)

CREDITS: West Virginia Capital Company Credit (W.Va. Code §5E-1-8)

West Virginia Venture Capital Credit (W.Va. Code §5E-2-4)

Business Investment and Jobs Expansion Credit (W.Va. Code §11-13C-16) Industrial Expansion and Revitalization Credit for Non-Electric Power

Producers (W.Va. Code §11-13D-10)

Research and Development Projects Credit (W.Va. Code §11-13D-10) Residential Housing Development Credit (W.Va. Code §11-13D-10)

Management Information Services Facilities Credit (W.Va. Code §11-13D-10)

Industrial Facilities Coal-Based Synthetic Fuels Credit (W.Va. Code §11-13D-10)

Aerospace Industrial Facility Investment Credit (W.Va. Code §11-13D-10) Consumer-Ready Wood Products Manufacturing Employment Credit (W.Va. Code §11-13M)

Credit for New Steel Manufacturing Operations (W.Va. Code §11-13N) Credit for New Aluminum or Polymer Manufacturing Operations (W.Va. Code §11-13O)

High-Growth Business Investment Tax Credit (W.Va. Code §11-13U) Financial Organization Property Tax Credit (W.Va. Code §11-23-17(d)) Value Added Agricultural Products Credit (W.Va. Code §11-23-24(a))

VALUE: \$2.8 million per year

Rationale

Many of the above listed credits were replaced or repealed and new qualifying applications were terminated through tax credit reform legislation enacted in 2002 or through tax modernization legislation enacted in 2007 (i.e., West Virginia Capital Company Credit and West Virginia Venture Capital Credit).

Revenue Analysis

While the legislation expiring or terminating these credits precludes any new qualifying credit after the expiration or termination date, taxpayers that gained entitlement to any of the above listed credits prior to the expiration or termination date retained that entitlement and may apply the

credit until the original multi-year entitlement has been exhausted. Thus, these credits will remain a tax expenditure for several years.

PERSONAL INCOME TAX

OVERVIEW

The Personal Income Tax is the largest source of revenue for West Virginia. It is imposed on the West Virginia taxable income of resident individuals, estates and trusts wherever their income is earned. Nonresident individuals, estates and trusts are also subject to the tax on the income they receive from West Virginia sources. Corporations, partnerships (but not partners), and certain trusts and associations are exempt from West Virginia Personal Income Tax. While estates and trusts are taxed under the Personal Income Tax statute, their tax liability is calculated on the Fiduciary Income Tax return, not the Personal Income Tax return. For the purposes of this study, the Personal Income Tax sections deal with income tax on individuals while the Fiduciary Income Tax sections deal with income tax on estates and trusts.

For individuals, computation of West Virginia taxable income begins with federal adjusted gross income to which specific increases or decreases are made. West Virginia adjusted gross income results when the applicable West Virginia increasing or decreasing modifications have been applied to federal adjusted gross income. To determine West Virginia taxable income, the taxpayer then takes a deduction based on the number of personal exemptions claimed on the federal return.

Unlike the tax on individuals, federal taxable income is the starting point for the calculation of the West Virginia Fiduciary Income Tax for estates and trusts. West Virginia taxable income is derived after specific increasing or decreasing modifications are made to federal taxable income. The rate schedule for both resident and nonresident estates and trusts is the same as Personal Income Tax rates for all taxpayers, except for married taxpayers filing separate returns.

Personal Income Tax and Fiduciary Income Tax rates differ with each taxable income category. Although the rates increase as taxable income increases, each marginal rate is independent of every other rate. The following charts provide the tax rates.

WEST VIRGINIA TAX RATE SCHEDULE

All Taxpayers Except Married Filing Separate Returns

Taxable Income		,	Tax Liability		
Over	Not Over		Plus	Over	
\$ 0	\$ 10,000	\$ 0.00	3.0%	\$ 0	
10,000	25,000	300.00	4.0%	10,000	
25,000	40,000	900.00	4.5%	25,000	
40,000	60,000	1,575.00	6.0%	40,000	
60,000		2,775.00	6.5%	60,000	

WEST VIRGINIA TAX RATE SCHEDULE

Married Filing Separate Returns

Taxabl	Taxable Income Tax Liability		Γax Liability		
Over	Not Over		Plus	Over	
\$ 0	\$ 5,000	\$ 0.00	3.0%	\$ 0	
5,000	12,500	150.00	4.0%	5,000	
12,500	20,000	450.00	4.5%	12,500	
20,000	30,000	787.50	6.0%	20,000	
30,000		1,387.50	6.5%	30,000	

ORGANIZATION AND ANALYSIS

The Personal Income Tax expenditures discussed in this report are divided into six groups:

Exclusions

Exemptions

Decreasing Modifications

Federally Mandated Exclusions

Credits

Duplicate Tax Expenditure Benefits

The analysis provided for each tax expenditure includes a rationale for each item and the cost of each item to the State.

EXCLUSIONS

Computation of West Virginia taxable income begins with federal adjusted gross income. For that reason, items excluded from the definition of federal adjusted gross income are also excluded for West Virginia Personal Income Tax purposes, unless specific additions are included in the West Virginia Code. Some of these exclusions are as follows:

Deductible Contributions to Individual Retirement Accounts (IRAs) and Keogh Accounts

The Fifty Percent Self-employment Tax Exclusion

The Self-employed Health Insurance Deduction

The Self-employed SEP Deduction

Early Withdrawal of Savings

Alimony Paid

Nontaxable Social Security Benefits¹

Nontaxable Tier I Railroad Retirement Benefits¹

Workers' Compensation Benefits

Veterans' Benefits

Life Insurance Annuity Payments

Contributions to 401K Plans

Interest on West Virginia or Municipal Tax Exempt Bonds

Income Earned Abroad

Capital Gains on Homes Sales

Deferral for Reinvesting Scholarship and Fellowship Income

Employee Meals and Lodging

Employer Contributions for Medical Insurance and Care and Pensions

Employer-Provided Child Care

Benefits and Allowances to Armed Forces Personnel

Combat Pay Received for Desert Shield Service²

All Tier II Railroad Retirement benefits are taxable for federal income tax purposes.

¹ A portion of a taxpayer's Social Security benefits or equivalent Tier I Railroad Retirement benefits may be taxable for federal income tax purposes and therefore included in federal adjusted gross income. The amount of benefits that are taxable is based on the taxpayer's combined income over a specified base amount. The base amount is one of the following:

^{1. \$32,000} for married taxpayers filing jointly,

^{2. \$0} for married taxpayers filing separately, or

^{3. \$25,000} for all other taxpayers.

² Under W. Va. Code §11-12-12b, combat pay received for Desert Shield service, as defined in section sixtyone of this article, which is exempt from federal income tax, under Section 112 of the Internal Revenue Code, is exempt from Personal Income Tax.

Employer Paid Premiums on Life, Disability and Health Insurance

Oil and Gas Exploration Costs

Depreciation and Expense Deductions

Amortization of Business Start-up Costs

Capital Gains at Death

Expenses of Capital Outlays for Farm Income Stabilization

Capital Asset Treatment of Timber Income and Iron, Ore and Coal Royalties

Research and Development Costs

Amortization of Pollution Control Facilities and Reforestation Expenditures

Student Loan Interest Deduction

Educator Expense Deduction

This list is not all-inclusive. No expenditure values have been calculated for these exclusions due to the lack of federal tax return data. In addition to the exclusions listed above, West Virginia law allows the following exclusion to aid low-income families.

LOW INCOME EXCLUSION

STATUTE: West Virginia Code §11-21-10

EXCLUSION: A deduction from federal adjusted gross income of the amount of earned

income included, not to exceed \$10,000, except for a husband and wife filing

separate returns whose exclusion cannot exceed \$5,000 each

VALUE: \$15.2 million per year

Rationale

The low income exclusion exists to provide some tax relief to low income taxpayers. However, the deduction is only available to taxpayers with total earned income below the statutory threshold.

EXEMPTIONS

Any individual taxpayer, whether resident or nonresident, is allowed a \$2,000 exemption for each personal exemption claimed on the federal return. A surviving spouse is allowed one additional \$2,000 exemption for the two taxable years beginning after the death of his or her spouse. Individuals claimed as dependents on another's return can only take one \$500 exemption. Estates and trusts are allowed only one \$600 exemption. The following exemptions are discussed in this section:

Personal Exemption Surviving Spouse Exemption Exemption for Dependents Claimed on Another's Return Fiduciary Income Tax Exemption

An analysis of these exemptions follows.

PERSONAL EXEMPTION

STATUTE: West Virginia Code §11-21-16(a)

EXEMPTION: \$2,000 per personal exemption allowed

VALUE: \$138.7 million per year

Rationale

The personal exemption provides a tax deduction based on the number of people supported by the reported income. Additional exemptions are allowed for special circumstances (e.g., surviving spouse exemption). The personal exemption could possibly be seen as an allowance to reduce gross income. Such allowances increase the income threshold for income tax filing and provide some level of tax relief to low-income households and to families. However, in terms of a tax reduction, the value is greater per return at higher income levels.

SURVIVING SPOUSE EXEMPTION

STATUTE: West Virginia Code §11-21-16(c)

EXEMPTION: One additional \$2,000 exemption allowed for a surviving spouse for two

taxable years beginning after the death of a spouse

VALUE: \$300,000 per year

Rationale

This modification presumably exists to help in the transition for the surviving spouse.

EXEMPTION FOR DEPENDENTS CLAIMED ON ANOTHER'S RETURN

STATUTE: West Virginia Code §11-21-16(d)

EXEMPTION: \$500 for individuals claimed as dependents on another's return

VALUE: \$800,000 per year

Rationale

Dependents claimed on another's return are not allowed a personal exemption for federal income tax purposes. West Virginia allows a lower exemption for these individuals. The amount for this exemption is equal to the basic federal standard deduction for dependents claimed on another's return in 1987. This partial exemption benefits dependents claimed on another's return, many of whom are students working part-time.

FIDUCIARY INCOME TAX EXEMPTION

STATUTE: West Virginia Code §11-21-18(1)

EXEMPTION: Exemption of \$600 for estates and trusts

VALUE: \$130,000 per year

Rationale

For simplicity, estates have the same exemption allowance as on the federal return. Since West Virginia's treatment of estates and trusts are similar, the same \$600 exemption is allowed for trusts. The exemption is in lieu of the federal deduction for estates and trusts.

DECREASING MODIFICATIONS

In determining West Virginia taxable income, specific increases or decreases are made to federal adjusted gross income. Most income reduction modifications are tax expenditures. These modifications are available to some but not all taxpayers. The following decreasing modifications are discussed in this section:

Interest and Dividend Income from State or Local Obligations

State Income Tax Refunds

Itemized Deductions for Fiduciaries

Decreasing Modification for Senior Citizens

Decreasing Modification for Disabled Persons

Decreasing Modification for Surviving Spouses

Decreasing Modification for Resident Full-Time Military Personnel Stationed Outside West Virginia

Decreasing Modification for National Guard and Reserve Forces Called to Active Duty

Decreasing Modification for Contributions to Medical Savings Accounts

Decreasing Modification for Contributions to the West Virginia Prepaid Tuition Trust Fund

Decreasing Modification for Premiums for Long-Term Care Insurance Policies

Decreasing Modification for Amounts Expended for Tolls

Decreasing Modification for Contributions to Private Autism Trust Funds

Pension Exclusions

Military Retirement Benefits

Federal Retirement Systems Benefits

West Virginia Public Employees' Retirement System Benefits

West Virginia Teachers' Retirement System Benefits

State or Local Police or Firefighters' or Deputy Sheriffs' Retirement Systems

Benefits

Railroad Retirement Benefits

Military Retirement Modification

Pension Benefit Guarantee Modification

Other Decreasing Modifications

An analysis of these decreasing modifications follows.

INTEREST AND DIVIDEND INCOME FROM STATE OR LOCAL OBLIGATIONS

STATUTE: West Virginia Code §11-21-12(c)(2)

EXCLUSION: Interest income on West Virginia obligations subject to federal tax but not

State tax

VALUE: Minimal

Rationale

Interest income from West Virginia obligations is excluded because these obligations represent funding for State and local projects. A tax on interest income increases the cost of borrowing.

Interest from most state and local obligations is excluded for federal income tax purposes. Therefore, such income is usually not included in federal adjusted gross income, which is the starting point in calculating West Virginia Personal Income Tax liability. The amount of interest from West Virginia obligations not already excluded in calculating federal adjusted gross income is small. Therefore, the revenue loss from excluding any other interest from State or local obligations is minimal.

STATE INCOME TAX REFUNDS

STATUTE: West Virginia Code §11-21-12(c)(4)

DEDUCTION: Any refund or credit for overpayment of West Virginia income taxes or

income taxes of any other taxing jurisdiction to the extent included in gross

income for federal income tax purposes

VALUE: \$3.2 million per year

Rationale

This decreasing modification is only for taxpayers who itemized on their federal return for the previous year. For those taxpayers who itemize on their federal return, state and local income taxes withheld can be deducted on the federal return for the tax year in which the payments are made. The modification is based on the amount of income tax paid, not the tax liability. Therefore, any refund must be included in federal adjusted gross income for the tax year in which it is received. Since West Virginia does not allow a deduction for State and local income taxes paid, a refund included in federal adjusted gross income may be deducted for State purposes. This modification eliminates double taxation of the same income and therefore is **not** a tax expenditure.

ITEMIZED DEDUCTIONS FOR FIDUCIARIES

STATUTE: West Virginia Code §11-21-18

DEDUCTION: Itemized deductions claimed prior to attainment of taxable income for the

fiduciary

VALUE: Not available

Rationale

Although the State does not permit federal itemized deductions for Personal Income Tax, West Virginia allows these deductions for the Fiduciary Income Tax. Current calculations of State tax liability for fiduciaries begin with federal taxable income, not federal adjusted gross income. Therefore, fiduciaries are essentially allowed to claim itemized deductions. This simplifies the filing requirements for these taxpayers.

DECREASING MODIFICATION FOR SENIOR CITIZENS

STATUTE: West Virginia Code §11-21-12(c)(8)

EXCLUSION: Senior citizen exclusion of up to \$8,000 per individual or \$16,000 per two-

income married couple

VALUE: \$46.7 million per year

Rationale

This modification provides a significant tax reduction to those age sixty-five or older. It was designed as a minimum income exclusion for low-income senior citizens although <u>all</u> taxpayers over age sixty-five, whether they are low-income or high-income, are allowed this modification.

Revenue Analysis

The repeal of this modification would not necessarily yield the amount shown. The revenue impact for this exemption was calculated in isolation from other exemptions. Therefore, the actual revenue to be gained by the repeal of the decreasing modification for senior citizens would be less than stated above. Other exclusions, such as the decreasing modification for the first \$2,000 of military retirement pay, may overlap this modification. Due to these overlapping modifications, legislation to repeal the senior citizen modification would result in a revenue gain of approximately \$39.5 million per year.

DECREASING MODIFICATION FOR DISABLED PERSONS

STATUTE: West Virginia Code §11-21-12(c)(8)

EXCLUSION: Permanent disability exclusion of up to \$8,000 per individual or \$16,000 per

married couple

VALUE: \$6.6 million per year

Rationale

This decreasing modification provides a measure of income tax relief to disabled individuals.

Revenue Analysis

The repeal of this modification would not necessarily yield the amount shown. The revenue impact for this exemption was calculated in isolation from other exemptions. Therefore, the actual revenue to be gained by the repeal of the decreasing modification for disabled persons would be less than stated above. Other exclusions, such as the decreasing modification for the first \$2,000 of military retirement pay, may overlap this modification. Due to these overlapping modifications, legislation to repeal the modification for disabled persons would result in a revenue gain of approximately \$6.2 million per year.

DECREASING MODIFICATION FOR SURVIVING SPOUSES

STATUTE: West Virginia Code §11-21-12(c)(9)

EXCLUSION: Surviving spouse exclusion of up to \$8,000 for the spouse of a person who

had attained age sixty-five or who was certified as totally and permanently

disabled prior to death

VALUE: Minimal

Rationale

This modification presumably exists to help in the transition for surviving spouses.

DECREASING MODIFICATION FOR RESIDENT FULL-TIME MILITARY PERSONNEL STATIONED OUTSIDE WEST VIRGINIA

STATUTE: West Virginia Code §11-21-7

EXCLUSION: Exclusion for military income earned by military personnel who claim West

Virginia as their state of residence but are stationed outside the State

VALUE: Cannot be determined

Rationale

If a taxpayer is a member of the United States military forces and the taxpayer's domicile was in West Virginia at the time the person entered military service, then assignment to duty outside the State does not change the taxpayer's West Virginia domicile. The member of the armed forces will be liable for West Virginia Personal Income Tax unless the following conditions are met:

- 1. the taxpayer had no permanent place of abode in West Virginia during the taxable year, and
- 2. the taxpayer did not spend more than thirty not necessarily consecutive days in West Virginia during the taxable year.

These taxpayers, although they claim West Virginia as their state of residence, were stationed elsewhere and did not live in West Virginia during the tax year. This is an implied modification

based on an administrative interpretation of the definition of residency for Personal Income Tax purposes.

Revenue Analysis

The revenue loss associated with this decreasing modification could not be determined. Most full-time military personnel are not required to file West Virginia Personal Income Tax returns because all of their income is exempt from State taxation.

DECREASING MODIFICATION FOR NATIONAL GUARD AND RESERVE FORCES CALLED TO ACTIVE DUTY

STATUTE: West Virginia Code §11-21-12e

EXCLUSION: Exclusion for income of members of the West Virginia National Guard or

reserve forces who are called to active duty for Operation Enduring Freedom

or for security duty

VALUE: Cannot be determined

Rationale

This expenditure presumably exists to recognize the services of reserve military personnel who are called to active duty for Operation Enduring Freedom or for domestic security duty as a result of a call out pursuant to an Executive Order of the President of the United States.

Revenue Analysis

The revenue loss associated with this decreasing modification cannot be determined. The loss of revenue in any given year depends on the number of military personnel called to active duty and the length of time they are on active duty.

DECREASING MODIFICATION FOR CONTRIBUTIONS TO MEDICAL SAVINGS ACCOUNTS

STATUTE: West Virginia Code §11-21-12(c)(10)

EXCLUSION: Contributions to medical savings accounts established pursuant to section

fifteen, article sixteen, chapter thirty-three of the West Virginia Code to the extent included in federal adjusted gross income for federal income tax purposes less any portion of employer contributions withdrawn for purposes

other than payment of medical expenses.

VALUE: \$0 per year

Rationale

This expenditure presumably exists to encourage the formation and use of medical savings accounts.

DECREASING MODIFICATION FOR CONTRIBUTIONS TO WEST VIRGINIA PREPAID TUITION TRUST FUND

STATUTE: West Virginia Code §11-21-12a

EXCLUSION: Payments made to the West Virginia Prepaid Tuition Trust Fund

administered through the West Virginia State Treasurer's Office

VALUE: \$1.8 million per year

Rationale

This expenditure presumably exists to encourage savings for future educational expenses. This program terminated and is open only to those who initially participated in the program before March 8, 2003.

DECREASING MODIFICATION FOR PREMIUMS FOR LONG-TERM CARE INSURANCE POLICIES

STATUTE: West Virginia Code §11-21-12c

EXCLUSION: Payments for premiums for a long-term care policy that offers coverage to

either the taxpayer or the taxpayer's spouse, parent or dependent

VALUE: \$970,000 per year

Rationale

This expenditure presumably exists to encourage the purchase of long-term care.

DECREASING MODIFICATION FOR AMOUNTS EXPENDED FOR TOLLS

STATUTE: West Virginia Code §11-21-12h

EXCLUSION: Amount of not less than \$25 and not more than \$1,200 of any payment for

amounts expended for tolls paid electronically through use of a West Virginia Parkways, Economic Development and Tourism Authority PAC card (Parkways Authority Commuter Card) for non-commercial passes for travel on toll roads in West Virginia for taxable years beginning on and after

January 1, 2007

VALUE: See below

Rationale

This expenditure presumably exists to help taxpayers who regularly travel the West Virginia Turnpike to commute to work, etc.

Revenue Analysis

In addition to providing the decreasing modification for Taxpayers, West Virginia Code §11-21-12h requires the State Tax Commissioner to annually certify to the West Virginia Parkways, Economic Development and Tourism Authority: (i) The total dollar amount of tolls deducted by

individuals under this section on personal income tax returns filed for the preceding taxable year beginning with taxable year two thousand seven; and (ii) the total dollar amount of personal income tax revenue not collected through the date of such certification solely as a result of such total toll deductions for such taxable year. As of December 2010, the State Tax Commissioner had certified the following:

Tax Year	Tolls Deducted by Individuals	Personal Income Tax not Collected as Result of Deduction
2007	\$506,075	\$27,323
2008	\$607,513	\$32,973
2009	\$617,623	\$32,334

The Statute also requires the West Virginia Parkways, Economic Development and Tourism Authority to pay to the State Tax Commissioner¹ an amount equal to the certified amount of Personal Income Tax not collected due to the toll modification. The payment is made solely from nontoll revenues.

DECREASING MODIFICATION FOR CONTRIBUTIONS TO PRIVATE AUTISM TRUST FUNDS

STATUTE: West Virginia Code §11-21-12i

EXCLUSION: Contributions to a qualified trust maintained for the benefit of a child with

autism by the parent or guardian of a child with autism to the extent the amount is not allowable as a deduction when arriving at federal adjusted

gross income.

VALUE: Minimal

Rationale

This expenditure presumably exists to encourage savings for future expenses for an autistic child.

¹The payment to the State Tax Commissioner is deposited into the Personal Income Tax account of the General Revenue Fund.

PENSION EXCLUSIONS

Due to the similarities in West Virginia's tax treatment of retirement benefits for government retirees, these exclusions have been grouped together for purposes of this study. Currently, most pension plan contributions are tax-deferred under both federal and West Virginia tax laws. A pension income exclusion changes tax-deferred income into tax-exempt income.

MILITARY RETIREMENT BENEFITS

STATUTE: West Virginia Code §11-21-12(c)(5)

EXCLUSION: The first \$2,000 of benefits received from military retirement

VALUE: \$820,000 per year

Rationale

Because of the United States Supreme Court ruling in <u>Davis v. Michigan</u>, this partial exclusion is necessary because a similar exclusion is allowed for State government retirement benefits.

Revenue Analysis

Taxpayers who are sixty-five years old or totally and permanently disabled may currently take a \$2,000 decreasing modification for military retirement benefits and a \$6,000 modification for senior citizens. Without the decreasing modification for military retirement pay, these taxpayers would be eligible for the full \$8,000 senior citizen exclusion.

FEDERAL RETIREMENT SYSTEMS BENEFITS

STATUTE: West Virginia Code §11-21-12(c)(5)

EXCLUSION: The first \$2,000 of benefits received from any federal retirement system

VALUE: \$840,000 per year

Rationale

As a result of the United States Supreme Court's ruling in <u>Davis v. Michigan</u>, this partial exclusion is necessary because of a similar exclusion is allowed for State government retirement benefits.

Revenue Analysis

Taxpayers who are sixty-five years old or totally and permanently disabled may currently take a \$2,000 decreasing modification for any federal retirement benefits and a \$6,000 modification for senior citizens. Without the decreasing modification for federal retirement benefits, these taxpayers would be eligible for the full \$8,000 senior citizen exclusion.

WEST VIRGINIA PUBLIC EMPLOYEES' RETIREMENT SYSTEM BENEFITS

STATUTE: West Virginia Code §11-21-12(c)(5)

EXCLUSION: The first \$2,000 of benefits received from the West Virginia Public

Employees' Retirement System

VALUE: \$980,000 per year

Rationale

This exclusion is a benefit for West Virginia Public Employees' Retirement System participants.

Revenue Analysis

Taxpayers who are sixty-five years old or totally and permanently disabled may currently take a \$2,000 decreasing modification for Public Employees' Retirement System benefits and a \$6,000 modification for senior citizens. Without the decreasing modification for benefits from the West Virginia Public Employees' Retirement System, these taxpayers would be eligible for the full \$8,000 senior citizen exclusion.

WEST VIRGINIA TEACHERS' RETIREMENT SYSTEM BENEFITS

STATUTE: West Virginia Code §11-21-12(c)(5)

EXCLUSION: The first \$2,000 of benefits received from the West Virginia Teachers'

Retirement System

VALUE: \$2.0 million per year

Rationale

This modification exists as a benefit for West Virginia Teachers' Retirement System participants.

Revenue Analysis

Taxpayers who are sixty-five years old or totally and permanently disabled may currently take a \$2,000 decreasing modification for Teachers' Retirement System benefits and a \$6,000 modification for senior citizens. Without the decreasing modification for benefits from the West Virginia Teachers' Retirement System, these taxpayers would be eligible for the full \$8,000 senior citizen exclusion.

STATE OR LOCAL POLICE OR FIREFIGHTERS' OR DEPUTY SHERIFFS' RETIREMENT SYSTEMS BENEFITS

STATUTE: West Virginia Code §11-21-12(c)(6)

EXCLUSION: All benefits received under the West Virginia Department of Public Safety

Death, Disability and Retirement Fund or retirement income received in the form of pensions or annuities from any West Virginia police or firemen's

retirement system after December 31, 1979

VALUE: \$3.7 million per year

Rationale

All benefits received from any West Virginia state or local police or firefighters' retirement system are excluded from Personal Income Tax. These retirees usually are not eligible for Social Security benefits relating to their service as firefighters or police officers. Most other public sector retirees (State, federal and military) are eligible for Social Security retirement benefits.

Revenue Analysis

As a portion of total value, 90 percent of this exclusion is attributable to retirees from State or local police departments. The remaining 10 percent is attributable to retirees from municipal fire departments.

Some of these taxpayers are senior citizens. If no decreasing modification existed for benefits from State or local police or firefighters' retirement plans, these taxpayers would be eligible for the \$8,000 decreasing modification for taxpayers over age sixty-five or totally and permanently disabled.

RAILROAD RETIREMENT BENEFITS

STATUTE: West Virginia Code §11-21-12(c)(11)

EXCLUSION: Railroad Retirement benefits paid by the United States Railroad Retirement

Board

VALUE: \$2.5 million per year

Rationale

Tier I and Tier II Railroad Retirement benefits included in federal adjusted gross income are excluded from State Personal Income Tax. Taxation of Tier I benefits by states is prohibited under federal law. All or part of Tier I Railroad Retirement benefits may be excluded in computing federal adjusted gross income, the starting point for West Virginia Personal Income Tax computation. The amount excluded on the federal income tax return is based on the taxpayer's combined income over

¹ A portion of a taxpayer's Tier I Railroad Retirement benefits may be taxable for federal income tax purposes and therefore included in federal adjusted gross income. The amount of benefits that are taxable is based on the taxpayer's combined income over a specified base amount. The base amount is one of the following:

^{1. \$32,000} for married taxpayers filing jointly,

^{2. \$0} for married taxpayers filing separately, or

^{3. \$25,000} for all other taxpayers.

a specified base amount. The value of the State exclusion includes only those benefits that are taxable under federal income tax statutes.

Revenue Analysis

The full exclusion for Railroad Retirement benefits is not subject to the same restrictions as benefits from federal, State and local government retirement systems. Benefits claimed for government retirement systems (e.g., \$2,000 exclusion for military retirement) reduce the maximum amount allowed for the senior citizens exclusion. For example, if a taxpayer takes a \$2,000 exclusion for federal retirement benefits, the maximum amount of other income which can be excluded is \$6,000. The same is not true for Railroad Retirement benefits. These retirees may take a full exclusion for their Railroad Retirement benefits and then take an exclusion of up to \$8,000 of other income, if the taxpayer is at least sixty-five years old or is totally and permanently disabled.

MILITARY RETIREMENT EXCLUSION

STATUTE: West Virginia Code §11-21-12(c)(7)

EXCLUSION: Additional military pension exclusion of up to \$20,000

VALUE: \$6.7 million per year

Rationale

This modification exists as a benefit for military retirees.

PENSION BENEFIT GUARANTEE MODIFICATION

STATUTE: West Virginia Code §11-21-12d

EXCLUSION: Reducing modification of the difference between the amount the taxpayer

would have received had his pension plan not been terminated and the amount actually received from the guarantor for taxpayers who retire under an employer-provided defined benefits pension plan that terminates prior to or after the retirement and that pension plan is covered by a guarantor whose maximum benefit guarantee is less than the maximum benefit to which the

taxpayer is entitled

VALUE: \$390,000 per year

Rationale

This modification exists as a benefit for retirees who are receiving less benefits than they were entitled to under a defined benefits plan because the pension plan has been terminated and payments are being made by a guarantor.

OTHER DECREASING MODIFICATIONS

STATUTE: West Virginia Code §11-21-12(c)(3)

EXCLUSION: Any amount included in federal adjusted gross income for federal income tax

purposes for the taxable year that is not included in federal adjusted gross

income under this article for the taxable year

VALUE: Cannot be determined

Rationale

Generally, annual Legislation is enacted to ensure that the meaning of any term used in the Personal Income Tax Statute has the same meaning as when used in a comparable context in the laws of the United States relating to income taxes. This modification presumably exists in recognition that there may be some instances when the definition of federal adjusted gross income for federal purposes and the definition for State purposes do not completely agree.

FEDERALLY MANDATED EXCLUSIONS

The following two exclusions are <u>**not**</u> tax expenditures because they are excluded from state taxation by federal law:

Interest Income from United States Obligations for Personal Income Tax Purposes Interest Income from United States Obligations for Fiduciary Income Tax Purposes

For this report, these exclusions are considered a basic part of the Personal Income Tax structure because State lawmakers have no authority to tax such income. Values for these exclusions are given although additional revenue would not be realized through Legislative action due to federal prohibitions for taxing these obligations.

INTEREST INCOME FROM UNITED STATES OBLIGATIONS FOR PERSONAL INCOME TAX PURPOSES

STATUTE: West Virginia Code §11-21-12(c)(1)

EXCLUSION: Interest income on obligations of the United States

VALUE: \$4.7 million per year

INTEREST INCOME FROM UNITED STATES OBLIGATIONS FOR FIDUCIARY INCOME TAX PURPOSES

STATUTE: West Virginia Code §11-21-19

EXCLUSION: Interest income on obligations of the United States

VALUE: \$2.9 million per year

CREDITS

The West Virginia Code provides for the application of various tax credits against the Personal Income Tax. Some credits provide qualifying businesses or business shareholders with an investment incentive while others provide relief from double taxation. These credits include the following types:

Economic Development Tax Credits

Economic Opportunity Tax Credit

Economic Opportunity Tax Credit-High Technology Manufacturers

Strategic Research and Development Tax Credit

Film Industry Investment Credit

Commercial Patent Development Tax Credit

Commercial Patent Use Credit

Credits to Prevent Double Taxation

Business and Occupation Tax Credit

Credit for Personal Income Taxes Paid to Other States

Credit for Fiduciary Income Taxes Paid to Other States

Miscellaneous Tax Credits

Environmental Agricultural Equipment Credit

Neighborhood Investment Program Credit

Apprenticeship Training Credit

Historic Rehabilitated Buildings Investment Credit

Qualified Rehabilitated Residential Building Investment Credit

Nonfamily Adoption Credit

Senior Citizens Credit for Property Tax Paid

Low-Income Family Tax Credit

Excess Property Tax Credit

Senior Property Tax Deferment Credit

Military Employment Incentive Credit

Residential Solar Energy Tax Credit

Expired and Terminated Tax Credits

Many of the credits listed above may also be applied against other business and personal taxes. Expenditure values presented in this section represent the amounts applied against only Personal Income Tax. Often, the credit claimed against the Personal Income Tax has been reduced by the application of the credit against other taxes according to the priority order specified by statute or regulations. Thus, the credit amounts claimed against Personal Income Tax may be negligible

compared to the total cost of the credit taken against all taxes. An analysis of these expenditures follows.

ECONOMIC DEVELOPMENT TAX CREDITS

STATUTES: West Virginia Code §§11-13Q, 11-13R, 11-13X and 11-13AA

CREDITS: Economic Opportunity Tax Credit (W. Va. Code §11-13Q)

Economic Opportunity Tax Credit-High Technology Manufacturers

(W.Va. Code §11-13Q-10a)

Strategic Research and Development Tax Credit (W. Va. Code §11-13R)

Film Industry Investment Tax Credit (W. Va. Code §11-13X)

Commercial Patent Development Tax Credit (W. Va. Code §11-13AA-4)

Commercial Patent Use Tax Credit (W. Va. Code §11-13AA-5)

VALUE: \$100,000 per year

Rationale

The Economic Development Tax Credits are generally designed to promote job creation and/or investment within the State. Benefits attributable to the Economic Opportunity Tax Credit, Strategic Research and Manufacturing Investment Tax Credit are generally available over a ten-year period of time while the benefits attributable to the Economic Opportunity Tax Credit-High Technology Manufacturers is available for a twenty-year period. However, any unused Film Industry Investment Credit remaining after the second tax year following the tax year in which the qualifying investment was made is forfeited.

The Economic Opportunity Tax Credit exists to encourage greater capital investment in businesses in the State and thus increase economic opportunity. While the base credit program requires the creation of at least twenty new jobs, lower minimum new jobs levels are provided for the Corporate Headquarters Relocation portion of the credit program (minimum of fifteen new jobs) and for the Small Business provision (minimum of ten new jobs). The basis of the program is largely attributable to capital investment, not direct employment growth.

In 2007, legislation was enacted to create a special tax credit for certain manufacturers. The Economic Opportunity Tax Credit-High Technology Manufacturers, effective January 1, 2008, exists to promote job creation in the following industries:

North American **Industry Classification** System Code (NAICS) Manufacturing Activity 334111 Electronic Computers 334112 Computer Storage Devices **Electron Tubes** 334411 **Electronic Capacitors** 334414 334413 Semiconductor & Related Devices 333295 Semiconductor Machinery

In addition to the specified manufacturing activity, potential credit claimants must also create at least twenty new jobs with a median compensation of \$45,000¹ per year.

The Strategic Research and Development Tax Credit exists to encourage research and development activity within West Virginia.

To encourage economic growth through the production of motion pictures and other commercial film or audiovisual projects in West Virginia, the Film Industry Investment Credit was enacted in 2007.

The Commercial Patent Development Tax Credit and Commercial Patent Use Tax Credit were enacted to encourage greater development and use in West Virginia of commercial intellectual properties by West Virginia business and thereby increase economic opportunity.

Revenue Analysis

The Economic Opportunity Tax Credit and Strategic Research and Development Tax Credit were enacted into law in 2002 and apply to qualified investment made on or after January 1, 2003 while the High-Growth Business Investment Tax Credit was enacted into law in 2004 and applies to qualified investment made on or after July 1, 2005. The Economic Opportunity Tax Credit-High Technology Manufacturers and Film Industry Investment Credit were enacted in 2007. The Commercial Patent Development Tax Credit and Commercial Patent Use Tax Credit were enacted in 2010 and effective for tax years beginning on or after January 1, 2011. In many cases, a one-year

¹ The median compensation level for determining attributable new jobs is adjusted for inflation annually. The required median compensation for various tax years is as follows:

Taxable Year Beginning in -	Median Compensation
2008	\$45,000
2009	\$46,900
2010	\$47,000
2011	\$47,650

investment made for these credits generally entitles the Taxpayer to multiple-year credit availability. Since these credits are still relatively new, additional utilization of the credits is expected and will result in a greater reduction in revenue. Also, claims of these credits are first used to offset Business Franchise Tax liability.

CREDITS TO PREVENT DOUBLE TAXATION

STATUTES: West Virginia Code §§11-21-8(a), 11-21-20 and 11-21-40

CREDITS: Business and Occupation Tax Credit (W.Va. Code §11-21-8(a))

Credit for Personal Income Taxes Paid to Other States (W.Va. Code §§11-

21-20 and 11-21-40)

Credit for Fiduciary Income Taxes Paid to Other States (W.Va. Code

§§11-21-20 and 11-21-40)

VALUE: \$16.0 million per year

Rationale

These credits generally exist to eliminate the possibility of double taxation. These credits are **<u>not</u>** tax expenditures because they simply provide a mechanism for the return of funds never due to the State.

MISCELLANEOUS TAX CREDITS

STATUTES: West Virginia Code §§11-13J, 11-13K, 11-13W, 11-13Z, 11-21-8a, 11-21-

8g, 11-21-10a, 11-21-21, 11-21-22, 11-21-23, 11-21-24, and 11-21-42

CREDITS: Neighborhood Investment Credit (W.Va. Code §11-13J)

Environmental Agricultural Equipment Credit (W.Va. Code §11-13K)

Apprenticeship Training Credit (W.Va. Code §11-13W) Residential Solar Energy Tax Credit (W.Va. Code §11-13Z)

Historic Rehabilitated Buildings Investment Credit (W.Va. Code §11-21-

8a)

Qualified Rehabilitated Residential Building Investment Credit (W.Va.

Code §11-21-8g)

Nonfamily Adoption Credit (W.Va. Code §11-21-10a)

Senior Citizens Credit for Property Tax Paid (W.Va. Code §11-21-21)

Low-Income Family Tax Credit (W.Va. Code §11-21-22) Excess Property Tax Credit (W.Va. Code §11-21-23)

Senior Property Tax Deferment Tax Credit (W.Va. Code §11-21-24) Military Employment Incentive Credit (W.Va. Code §11-21-42)

VALUE: \$14.8 million per year

Rationale

The Miscellaneous Tax Credits have numerous purposes ranging from promotion of capital contributions to community-based organization to providing tax relief to low-income families.

EXPIRED AND TERMINATED TAX CREDITS

STATUTE: West Virginia Code §§5E-1-8, 5E-2-4, 11-6D, 11-13C-16, and 11-13U

CREDITS: West Virginia Capital Company Credit (W.Va. Code §5E-1-8)

West Virginia Venture Capital Credit (W.Va. Code §5E-2-4) Alternative-Fuel Motor Vehicles Credit (W.Va. Code §11-6D)

Business Investment and Jobs Expansion Credit (W.Va. Code §11-13C-

16)

High-Growth Business Investment Tax Credit (W. Va. Code §11-13U)

VALUE: \$100,000 per year

Rationale

The statutes for the enactment of the Alternative-Fuel Motor Vehicles Credit and the High-Growth Business Investment Tax Credit provided expiration dates of June 5, 2006 and July 1, 2008, respectively. The other above listed credits were replaced or repealed and new qualifying applications were terminated through tax credit reform legislation enacted in 2002 (Business Investment and Jobs Expansion Credit) or tax modernization legislation enacted in 2007.

Revenue Analysis

The above listed credits generally provided for multi-year application (e.g., three years for the Alternative-Fuel Motor Vehicles Credit and up to thirteen years for the Business Investment and Jobs Expansion Credit). While the legislation expiring or terminating these credits precludes any new qualifying credit after the expiration or termination date, taxpayers that gained entitlement to any of the above listed credits prior to the expiration or termination date retained that entitlement and may apply the credit until the original multi-year entitlement has been exhausted. Thus, these credits will remain a tax expenditure for several years.

DUPLICATE TAX EXPENDITURE BENEFITS

Duplicate tax expenditure benefits are those items not included in West Virginia's tax base. These items are excluded by default because addbacks for these expenses were not included in the West Virginia Code when tax credits were enacted. The items listed below are treated as duplicate tax expenditures:

Depreciation and Amortization Expenses Tied to Various Investment Tax Credits Salary Expenses Tied to Military Employment Incentive Credit

An analysis of these expenditures follows.

DEPRECIATION AND AMORTIZATION EXPENSES TIED TO VARIOUS INVESTMENT TAX CREDITS

STATUTE: West Virginia Code §11-21-12(b) et seq.

DEDUCTION: Depreciation and amortization expenses tied to investments subject to the

Economic Opportunity Tax Credit, Economic Opportunity Tax Credit-High Technology Manufacturers, Strategic Research and Development Tax Credit, Film Industry Investment Credit, the Historic Rehabilitated Buildings Investment Credit, the Environmental Agricultural Equipment Credit, the Alternative-Fuel Motor Vehicles Credit, Business Investment and Jobs Expansion Credit, the Management Information Services Facilities Credit and

the Industrial Facilities Coal-Based Synthetic Fuels Credit

VALUE: Not available

Rationale

Taxpayers are usually required to increase their federal adjusted gross income by the amount of the otherwise allowable expenses attributable to tax credits. This eliminates the possibility of double tax benefits through both a deduction and a credit for the same item or activity. Currently, taxpayers are not required to add back amortization and depreciation expenses attributable to the following credits:

Economic Opportunity Tax Credit
Economic Opportunity Tax Credit-High Technology Manufacturers
Strategic Research and Development Tax Credit

Film Industry Investment Credit
Historic Rehabilitated Buildings Investment Credit
Environmental Agricultural Equipment Credit
Alternative-Fuel Motor Vehicles Credit
Business Investment and Jobs Expansion Credit
Management Information Services Facilities Credit
Industrial Facilities Coal-Based Synthetic Fuels Credit

However, a portion of the amortization and depreciation expenses attributable to the Research and Development Projects Credit must be added back in calculating West Virginia tax liability.

SALARY EXPENSES TIED TO MILITARY EMPLOYMENT INCENTIVE CREDIT

STATUTE: West Virginia Code §11-21-42

DEDUCTION: Salary expenses tied to Military Employment Incentive Credit

VALUE: Minimal

Rationale

The federal government usually requires taxpayers to increase their federal adjusted gross income by the amount of the otherwise allowable expenses attributable to tax credits. This eliminates the possibility of double tax benefits through both a deduction and a credit for the same item or activity. However, West Virginia taxpayers are not required to add back salary expenses attributable to the Military Employment Incentive Credit.